

GENERAL CATALOGUE

25/26

RECER





Macolide

revestimento, cozinha e banho



**A pensar em si
e no seu conforto**

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Cozinhas | Revestimentos | Salas Banho

Simbologia

Symbology

Symbologie

Symbologie



Pavimento e Revestimento: Uso recomendado no chão ou na parede
Floor and Wall Tiles: Recommended use for floor and wall
Revêtement Mural et de Sol: Utilisation recommandée pour le sol et murs
Boden-/Wandfliese: Empfohlene Verwendung für Boden und Wand



Revestimento: Uso exclusivo em paredes
Wall Tiles: For wall use only
Revêtement Mural: Utilization exclusive sur des murs
Wandfliese: Ausschliessliche Verwendung na der Wand



Mate
Matt
Mat
Matt



Semi-Brilho
Semi-Glossy
Semi-Brillant
Halbglanz



Brilho
Glossy
Brillant
Glanz



Aspetto Uniforme
Uniform Appearance
Aspect Uniform
Einheitliches Aussehen



Ligeira Variação
Slight Variation
Légère Variation
Leichte Variation



Variação Moderada
Moderate Variation
Variation Modérée
Mässige Variation



Variação Intensa
Strong Variation
Variation Importante
Starke Variation



Resistência à abrasão superficial
Resistance to superficial abrasion
Résistance à l'abrasion superficielle
Widerstand gegen Oberflächenverschleiss



Resistência ao Escorregamento
Slip Resistance
Normes de Glissance
Rutschfestigkeit



EN 16165, An. B



EN 16165, An. A



EN 16165, An. C



Peças disponibilizadas aleatoriamente
Pieces supplied at random
Pièces fournies de manière aléatoire
Zufällig bereitgestellte Stücke



Produto colado sobre rede
Product glued on mesh
Produit collé sur une maille
Produkt auf Netz geklebt



Produto comercializado à unidade
Product commercialized by the unit
Produit commercialisé à l'unité
Produkt wird stückweise angeboten

02

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	R9	R10	R11	R12	R13	A	B	C	C1	C2	C3
Açoreana				*				*			*
Alliance		*	*			*	*			*	*
Apolo			*				*				*
Arizona			*			*					*
Attitude		*		*		*		*	*		*
Aveirense				*				*			*
Berice			*					*			*
Born Stone		*		*				*		*	*
Cotto				*				*			*
Dalle					*			*			*
Dot		*					*				
Freestone		*		*		*	*	*		*	*
Gemma		*					*				*
Goidelic		*	*				*				*
Grace				*			*				*
Grand Stone		*		*		*		*		*	*
Granum		*							*		
Iberica					*			*			*
Imperial		*	*				*				*
Impetus			*			*					*
Infinity	*			*		*			*		*
Lava	*			*		*			*		*
Lisboeta		*					*			*	
Lithos				*			*				*
Love										*	
Mauna			*					*			*
Melior		*					*			*	
Metalcrete		*	*				*				*
Mood	*								*		
Native		*	*				*	*		*	*
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SOMOS VERDES, MAS COM MUITAS CORES!

Cuidar do planeta está no centro de tudo o que fazemos. Promovemos a economia circular, através da coordenação dos sistemas de produção e consumo em circuitos fechados.

Fomos pioneiros ao implementar a primeira ETAR na cerâmica plana em Portugal, e continuamos a investir em tecnologias de recuperação de calor, reciclagem de águas e resíduos sólidos, bem como em embalagens amigas do ambiente e eficiência energética.

We're green,
but with lots of colours!

Caring for the planet is at the centre of everything we do. We promote the circular economy by coordinating production and consumption systems in closed circuits.

We were pioneers when we implemented the first WTP in Portugal, and we continue to invest in heat recovery technologies, water and solid waste recycling, as well as environmentally friendly packaging and energy efficiency.

Nous sommes verts,
mais avec beaucoup de couleurs!

La protection de la planète est au cœur de toutes nos activités. Nous promovons l'économie circulaire en coordonnant les systèmes de production et de consommation dans des circuits fermés.

Nous avons été des pionniers en mettant en place la première SEER au Portugal, et nous continuons à investir dans les technologies de récupération de la chaleur, le recyclage de l'eau et des déchets solides, ainsi que dans les emballages respectueux de l'environnement et l'efficacité énergétique.

Wir sind grün
– und dennoch farbenfroh!

Nachhaltigkeit steht bei uns im Mittelpunkt. Wir setzen auf Kreislaufwirtschaft, indem wir Produktions- und Verbrauchssysteme in geschlossenen Kreisläufen effizient vernetzen.

Wir waren der erste Flachkeramikerhersteller in Portugal mit eigener Kläranlage. Wir investieren kontinuierlich in Technologien zur Wärmerückgewinnung, Wasseraufbereitung und Abfallrecycling, sowie in umweltfreundliche Verpackungen und in die Energieeffizienz.

0

Emissão de compostos orgânicos voláteis nocivos
Emission of harmful volatile organic compounds
Émission de composés organiques volatils nocifs
Emission schädlicher flüchtiger organischer Verbindungen

99%

Do total de resíduos produzidos encaminhados para valorização
Of the total waste produced that is sent for recovery
De l'ensemble des déchets générés sont envoyés à la valorisation
des gesamten Abfallaufkommens, wird der Verwertung zugeführt

99%

Recuperação de todas as águas residuais
Recovery of industrial wastewater
Récupération des eaux usées industrielles
Rückgewinnung der Industrieabwässer

100%

Recuperação de todos os resíduos de processamento bruto
Recovery of all raw processing waste
Récupération de tous les déchets de traitement brut
Rückgewinnung aller Rohverarbeitungsabfälle

100%

De paletes e embalagens são reciclados
Pallets and packaging are recycled
Des palettes et des emballages sont recyclés
der Paletten und Verpackungen werden recycelt

Vantagens da cerâmica
Benefits of ceramics
Avantages de la céramique
Vorteile von Keramik

DURABILIDADE

Os pavimentos e revestimentos cerâmicos destacam-se pela sua longevidade, mantendo-se inalteráveis ao longo do tempo, tal como o próprio edifício. Após a aplicação, exigem uma manutenção mínima, graças à sua resistência ao choque térmico, aos riscos, às manchas, aos produtos químicos e aos ácidos. Têm ainda baixa absorção de água, baixa dilatação, resistência aos raios UV e são totalmente recicláveis.

SEGURANÇA

Os pavimentos porcelânicos distinguem-se pelas suas propriedades físicas, químicas e mecânicas, que garantem um elevado nível de segurança e higiene. A sua superfície de fácil limpeza impede a proliferação de vírus e bactérias. São antiderrapantes, resistentes ao fogo e ao calor, não inflamáveis e não libertam substâncias tóxicas nem poluentes.

CONFORTO

Os pavimentos e revestimentos cerâmicos acompanham a evolução dos estilos de vida, oferecendo soluções que valorizam o conforto e o bem-estar. A importância crescente dos espaços ao ar livre, como varandas, terraços ou zonas de lazer, reforça a versatilidade da cerâmica. Fáceis de limpar, compatíveis com sistemas de aquecimento em pavimento e totalmente isentos de PVC, VOCs, alérgenos e formaldeído, contribuem para ambientes mais saudáveis e confortáveis.

Durability

Ceramic floor and wall tiles stand out for their longevity, remaining unchanged over time, just like the building itself. Once installed, they require minimal maintenance due to their resistance to thermal shock, scratches, stains, chemicals and acids. They also offer low water absorption, minimal expansion, UV resistance and are fully recyclable.

Security

Porcelain tiles are distinguished by their physical, chemical and mechanical properties, ensuring high levels of safety and hygiene. Their easy-to-clean surface prevents the spread of viruses and bacteria. They are anti-slip, fire and heat resistant, non-flammable and do not release toxic or polluting substances.

Comfort

Ceramic tiles reflect today's way of living, offering practical and comfortable solutions for every space. As outdoor areas like balconies, terraces and leisure zones become increasingly important, ceramic proves its versatility. Easy to clean, suitable for underfloor heating and entirely free from PVC, VOCs, allergens and formaldehyde, it helps create healthier, more welcoming environments.



Durabilité

Les sols et revêtements céramiques se distinguent par leur longévité, restant inaltérables dans le temps, tout comme le bâtiment lui-même. Une fois posés, ils nécessitent très peu d'entretien grâce à leur résistance aux chocs thermiques, aux rayures, aux taches, aux produits chimiques et aux acides. Ils présentent également une faible absorption d'eau, une faible dilatation, une résistance aux UV et sont entièrement recyclables.

Sécurité

Les carreaux en grès cérame se distinguent par leurs propriétés physiques, chimiques et mécaniques, garantissant un haut niveau de sécurité et d'hygiène. Leur surface facile à nettoyer empêche la prolifération des virus et des bactéries. Ils sont antidérapants, résistants au feu et à la chaleur, ininflammables et ne dégagent aucune substance toxique ou polluante.

Confort

Les carreaux céramiques s'adaptent aux modes de vie actuels, en apportant des solutions à la fois pratiques et confortables. À mesure que les espaces extérieurs, balcons, terrasses ou zones de détente, prennent de l'importance, la céramique révèle toute sa polyvalence. Facile à entretenir, compatible avec le chauffage au sol et totalement exempte de PVC, COV, allergènes et formaldéhyde, elle contribue à des espaces de vie plus sains et agréables.

Haltbarkeit

Keramische Boden und Wandfliesen zeichnen sich durch ihre Langlebigkeit aus und bleiben im Laufe der Zeit unverändert, genau wie das Gebäude selbst. Nach der Verlegung ist nur minimale Pflege erforderlich, da sie beständig gegen Temperaturschocks, Kratzer, Flecken, Chemikalien und Säuren sind. Sie haben zudem eine geringe Wasseraufnahme, geringe Ausdehnung, UV-Beständigkeit und sind vollständig recycelbar.

Sicherheit

Porzellanfliesen zeichnen sich durch ihre physikalischen, chemischen und mechanischen Eigenschaften aus, die ein hohes Maß an Sicherheit und Hygiene gewährleisten. Ihre leicht zu reinigende Oberfläche verhindert die Ausbreitung von Viren und Bakterien. Sie sind rutschfest, feuer- und hitzebeständig, nicht entflammbar und setzen keine giftigen oder umweltschädlichen Stoffe frei.

Komfort

Keramische Boden und Wandfliesen verfolgen die Entwicklung der Lebensstile und bieten Lösungen, die Komfort und Wohlbefinden verbessern. Mit dem wachsenden Stellenwert von Außenbereichen wie Balkonen, Terrassen oder Freizeitflächen zeigt sich die Vielseitigkeit von Keramik. Leicht zu reinigen, geeignet für Fußbodenheizungen und vollständig frei von PVC, VOCs, Allergenen und Formaldehyd, für ein gesünderes und behaglicheres Zuhause.



MORE

Revestimento · Wall tiles
Faïence · Wandfliesen



30x90R
12"x36"R



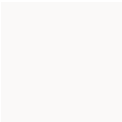
30x60
12"x24"



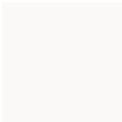
30x60R
12"x24"R



25x40
10"x16"



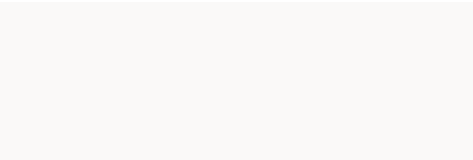
Matt



Glossy

MORE

Revestimento · Wall tiles
Faïence · Wandfliesen



More
30x90R 298x898mm
Matt Glossy
W15 W15



More Bend
30x90R 298x898mm
Matt Glossy
W16 W16



More Natur
30x90R 298x898mm
Matt Glossy
W16 W16



More Code
30x90R 298x898mm
Matt
W16



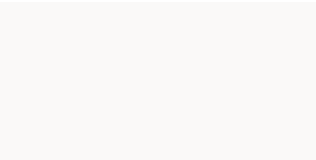
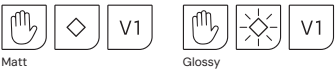
More Shape
30x90R 298x898mm
Matt Glossy
W16 W16



More Bend Glossy 30x90R

MORE

Revestimento · Wall tiles
Faïence · Wandfliesen



More Rev
30x60 310x610mm
30x60R 298x598mm
Matt Glossy
M16 M16
W10 W10



More Chic Rev
30x60 310x610mm
30x60R 298x598mm
Matt Glossy
M20 M20
W13 W13



More Shape Rev
30x60 310x610mm
30x60R 298x598mm
Matt Glossy
M20 M20
W13 W13



More Natur Rev
30x60 310x610mm
30x60R 298x598mm
Matt Glossy
M20 M20
W13 W13



More Code Rev
30x60 310x610mm
30x60R 298x598mm
Matt
M20
W13

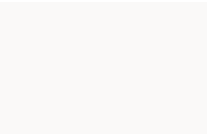


More Ikon Rev
30x60 310x610mm
30x60R 298x598mm
Matt Glossy
M20 M20
W13 W13

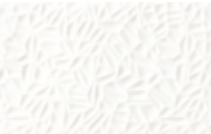


More Ikon Glossy 30x60R

Revestimento · Wall tiles
Faïence · Wandfliesen



More
25x40 250x400mm
Matt Glossy
M15 M15



More Petal
25x40 250x400mm
Matt Glossy
M16 M16



More Natur
25x40 250x400mm
Matt Glossy
M16 M16



More Pure
25x40 250x400mm
Matt Glossy
M16 M16



More Pure Glossy 25x40

								
Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x90R	298x898	12	3	0,80	15,83	54	43,20	886
30x90R 3D	298x898	12	3	0,80	15,83	54	43,20	886
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60 3D Chic · Code	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60 3D Ikon · Natur · Shape	310x610	11	5	0,94	16,00	40	37,60	667
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720
30x60R 3D Chic · Code	298x598	9,5	6	1,07	17,50	40	42,80	720
30x60R 3D Ikon · Natur · Shape	298x598	11	6	1,07	17,50	40	42,80	720
25x40	250x400	8	10	1,00	14,08	72	72,00	1036
25x40 3D	250x400	9	9	0,90	13,90	72	64,80	1023



More Petal Matt 25x40 · Time Branco Canvas 45x45

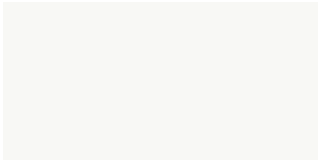
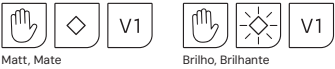


Lotus Matt 30x60 Rev · Passionis Taupe 30x60

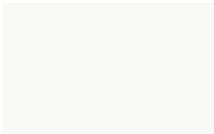
LOTUS

GRESKO

Revestimento · Wall tiles
Faïence · Wandfliesen



Lotus Rev **Matt Glossy**
30x60 310x610mm M15 M15



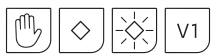
Lotus **Matt Glossy**
25x40 250x400mm M13 M13

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
25x40	250x400	8	10	1,00	14,08	72	72,00	1036

CORAL



Revestimento · Wall tiles
Faïence · Wandfliesen



30x90R
12"x36"R



30x60
12"x24"



30x60R
12"x24"R



25x40
10"x16"



White



Pearl



Grey

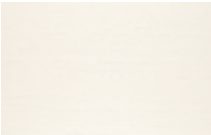
Revestimento · Wall tiles
Faïence · Wandfliesen



Coral White
30x90R 298x898mm W21



Coral White Rev
30x60 310x610mm M25
30x60R 298x598mm W18



Coral White
25x40 250x400mm M15



Coral Decor White
25x40 250x400mm M16



Coral Grey
30x90R 298x898mm W21



Coral Grey Rev
30x60 310x610mm M25
30x60R 298x598mm W18



Coral Grey
25x40 250x400mm M15



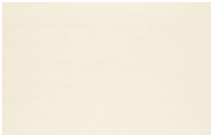
Coral Decor Grey
25x40 250x400mm M16



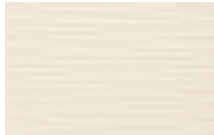
Coral Pearl
30x90R 298x898mm W21



Coral Pearl Rev
30x60 310x610mm M25
30x60R 298x598mm W18



Coral Pearl
25x40 250x400mm M15



Coral Decor Pearl
25x40 250x400mm M16



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x90R	298x898	12	3	0,80	15,83	54	43,20	886
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720
25x40	250x400	8	10	1,00	14,08	72	72,00	1036



Coral Grey 30x90R

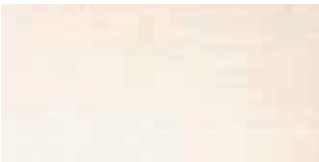


Manlia Grey 25x40 · Manlia Decor Grey 25x40

MANLIA



Revestimento · Wall tiles
Faïence · Wandfliesen



Manlia Beige Rev
30x60 310x610mm M18



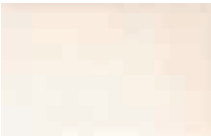
Manlia Grey Rev
30x60 310x610mm M18



Manlia Decor Rev
30x60 310x610mm M18



Manlia Decor Rev
30x60 310x610mm M18



Manlia Beige
25x40 250x400mm M13



Manlia Grey
25x40 250x400mm M13



Manlia Decor Beige
25x40 250x400mm M13



Manlia Decor Grey
25x40 250x400mm M13

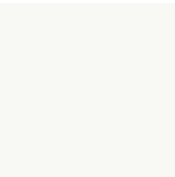
Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
25x40	250x400	8	10	1,00	14,08	72	72,00	1036



Neve 33x33 · Projectos Azul M140 M10x10 · Projectos Cinza M123 M10x10

NEVE

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Neve
33x33 330x330mm P10



Rodapé*



Degrau*

8x33	7,2mm	U15	33x33	7,2mm	U24
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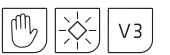
* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé: Metros lineares · Skirting: Linear meters · Plinthe: Mètres linéaires · Sockelleisten: Laufende Meter



Revestimento · Wall tiles Faïence · Wandfliesen



 M7,5x30
M3"x12"

 M10x10
M4"x4"



White

Skin



Pearl

Cream



Sky

Green



Ocean

Esmerald



Blue

Bottle



Grey

Amber



Stone

Ruby

Modular dentro da série Ritmo
Modular within the Ritmo series
Moduler dans la série Ritmo
Modular innerhalb der Ritmo-Serie

Revestimento · Wall tiles
Faïence · Wandfliesen



Ritmo White
M10x10 97x97mm M42



Ritmo Pearl
M10x10 97x97mm M42



Ritmo White
M7,5x30 72x297mm M41



Ritmo Pearl
M7,5x30 72x297mm M41



Ritmo Skin
M10x10 97x97mm M42



Ritmo Cream
M10x10 97x97mm M42



Ritmo Skin
M7,5x30 72x297mm M41



Ritmo Cream
M7,5x30 72x297mm M41



Ritmo White M10x10

Revestimento · Wall tiles
Faïence · Wandfliesen



Ritmo Sky
M10x10 97x97mm M42



Ritmo Green
M10x10 97x97mm M42



Ritmo Sky
M7,5x30 72x297mm M41



Ritmo Green
M7,5x30 72x297mm M41



Ritmo Ocean
M10x10 97x97mm M42



Ritmo Esmerald
M10x10 97x97mm M42



Ritmo Ocean
M7,5x30 72x297mm M41



Ritmo Esmerald
M7,5x30 72x297mm M41



Ritmo Blue
M10x10 97x97mm M42



Ritmo Bottle
M10x10 97x97mm M42



Ritmo Blue
M7,5x30 72x297mm M41



Ritmo Bottle
M7,5x30 72x297mm M41

Revestimento · Wall tiles
Faïence · Wandfliesen



Ritmo Grey
M10x10 97x97mm M42



Ritmo Stone
M10x10 97x97mm M42



Ritmo Grey
M7,5x30 72x297mm M41



Ritmo Stone
M7,5x30 72x297mm M41



Ritmo Amber
M10x10 97x97mm M42



Ritmo Ruby
M10x10 97x97mm M42



Ritmo Amber
M7,5x30 72x297mm M41



Ritmo Ruby
M7,5x30 72x297mm M41



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
M7,5x30	72x297	8,3	44	1,00	13,00	60	60,00	795
M10x10	97x97	8,3	84	0,84	10,70	72	60,48	785

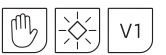


Ritmo Grey M7,5x30

TWIST



Revestimento · Wall tiles
Faïence · Wandfliesen



□
M10x10
M4"x4"



Revestimento · Wall tiles
Faïence · Wandfliesen



Twist White Ice (M10x10)
30x30 298x298mm M31



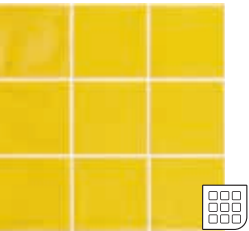
Twist Pike's White Ice
M10x10 98x98mm U10



Twist Soft Cream (M10x10)
30x30 298x298mm M31



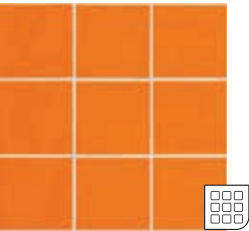
Twist Pike's Soft Cream
M10x10 98x98mm U10



Twist Yellow Lime (M10x10)
30x30 298x298mm M31



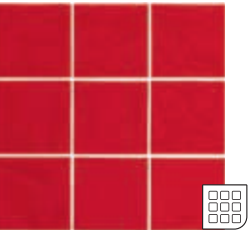
Twist Pike's Yellow Lime
M10x10 98x98mm U10



Twist Orange Sunset (M10x10)
30x30 298x298mm M31



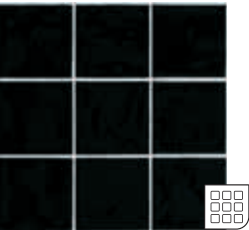
Twist Pike's Orange Sunset
M10x10 98x98mm U10



Twist Red Cherry (M10x10)
30x30 298x298mm M31



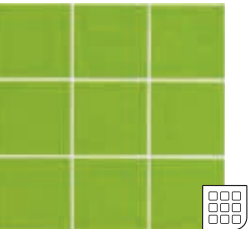
Twist Pike's Red Cherry
M10x10 98x98mm U10



Twist Black Olive (M10x10)
30x30 298x298mm M31



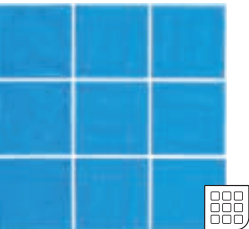
Twist Pike's Black Olive
M10x10 98x98mm U10



Twist Green Kiwi (M10x10)
30x30 298x298mm M31



Twist Pike's Green Kiwi
M10x10 98x98mm U10



Twist Blue Sky (M10x10)
30x30 298x298mm M31



Twist Pike's Blue Sky
M10x10 98x98mm U10



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x30 (M10x10)*	298x298	6,5	90	0,90	9,05	72	64,80	666
M10x10	98x98	6,5	100	1,00	10,10	72	72,00	756

* Colado em rede de 9 peças - In set of 9 pieces mesh-mounted - Collé sur trame de 9 pièces - Im Satz von 9 Fliesen auf Netz geklebt



Twist Green Kiwi M10x10 · Twist Pike's Green Kiwi M10x10



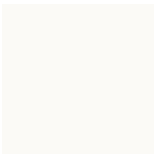
Revestimento · Wall tiles
Faïence · Wandfliesen



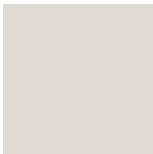
M20x20 M10x20 M10x10
M8"x8" M4"x8" M4"x4"

Branco Mate	Branco Brilhante		
Cinza MU31	Cinza Claro MU24	Cinza Escuro MU25	Preto MU00
Pergamon MU92	Pérola MU91	Amarelo MU58	Castanho MU32
Azul Claro MU49	Azul Natureza MU47	Azul Médio MU48	Azul MU42
Verde Pastel MU53	Verde Claro MU50	Verde Escuro MU52	Lilás MU00

Revestimento · Wall tiles
Faïence · Wandfliesen



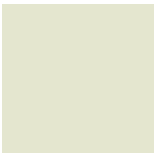
Branco Brilhante
M20x20 198x198mm M10



Cinza Claro MU24
M20x20 198x198mm M12



Cinza Escuro MU25
M20x20 198x198mm M16



Verde Pastel MU53
M20x20 198x198mm M12



Verde Claro MU50
M20x20 198x198mm M16



Verde Escuro MU52
M20x20 198x198mm M17



Azul Natureza MU47
M20x20 198x198mm M12



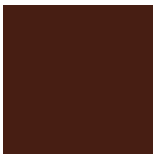
Azul Médio MU48
M20x20 198x198mm M16



Azul MU42
M20x20 198x198mm M17



Pérola MU91
M20x20 198x198mm M12



Castanho MU32
M20x20 198x198mm M16



Preto MU00
M20x20 198x198mm M17

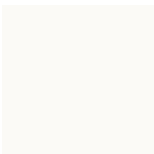


Amarelo MU58
M20x20 198x198mm M16



Lilás MU00
M20x20 198x198mm M16

Revestimento · Wall tiles
Faïence · Wandfliesen



Branco Mate
M20x20 198x198mm M10



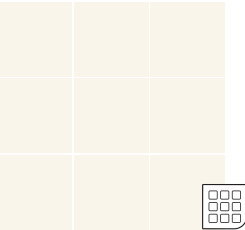
Urban Pérola MU91 M10x20 · Urban Pérola MU91 M10x10

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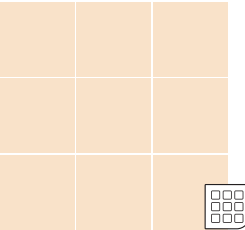
URBAN

URBAN

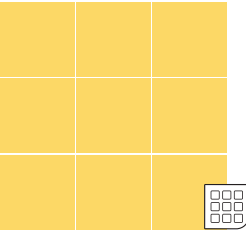
Revestimento · Wall tiles
Faïence · Wandfliesen



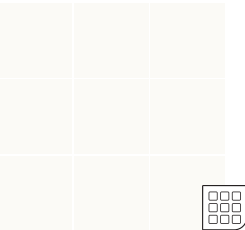
Pergamon MU92 (M10x10)
30x30 298x298mm M30



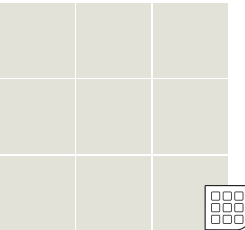
Pérola MU91 (M10x10)
30x30 298x298mm M30



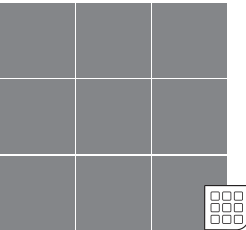
Amarelo MU58 (M10x10)
30x30 298x298mm M32



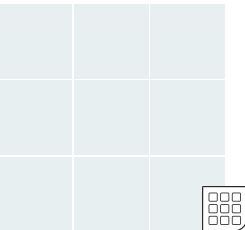
Branco Brilhante (M10x10)
30x30 298x298mm M29



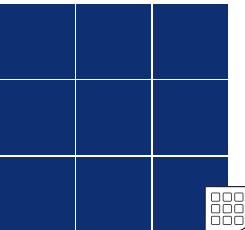
Cinza MU31 (M10x10)
30x30 298x298mm M30



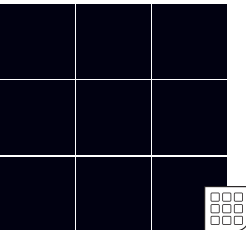
Cinza Escuro MU25 (M10x10)
30x30 298x298mm M32



Azul Claro MU49 (M10x10)
30x30 298x298mm M30

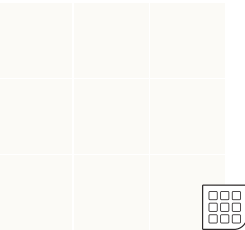


Azul MU42 (M10x10)
30x30 298x298mm M32



Preto MU00 (M10x10)
30x30 298x298mm M32

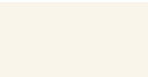
Revestimento · Wall tiles
Faïence · Wandfliesen



Branco Mate (M10x10)
30x30 98x98mm M29



Revestimento · Wall tiles
Faïence · Wandfliesen



Pergamon MU92
M10x20 98x198mm M17



Pérola MU91
M10x20 98x198mm M17



Amarelo MU58
M10x20 98x198mm M20



Branco Brilhante
M10x20 98x198mm M16



Cinza MU31
M10x20 98x198mm M17



Cinza Escuro MU25
M10x20 98x198mm M20



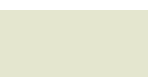
Azul Claro MU49
M10x20 98x198mm M17



Azul MU42
M10x20 98x198mm M20



Preto MU00
M10x20 98x198mm M20

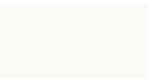


Verde Pastel MU53
M10x20 98x198mm M20



Verde Claro MU50
M10x20 98x198mm M20

Revestimento · Wall tiles
Faïence · Wandfliesen



Branco Mate
M10x20 98x198mm M16



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
M20x20	198x198	6,5	25	1,00	10,45	96	96,00	1026
M10x20	98x198	6,5	50	1,00	10,38	72	72,00	774
30x30 (M10x10)*	298x298	6,5	90	0,90	9,51	72	64,80	702

* Colado em rede de 9 peças · In set of 9 pieces mesh-mounted · Collé sur trame de 9 pièces · Im Satz von 9 Fliesen auf Netz geklebt



NAPREC

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



M10x20
M4"x8"



White Orient Beige Gentle Grey Master Grey

Revestimento · Wall tiles
Faïence · Wandfliesen



M10x10
M4"x4"



White Orient Beige Gentle Grey Master Grey

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Naprec Modul White
M10x20 98x198mm G26



Naprec Modul Orient Beige
M10x20 98x198mm G26



Naprec Modul Gentle Grey
M10x20 98x198mm G26



Naprec Modul Master Grey
M10x20 98x198mm G26



Naprec Modul Gentle Grey M10x20



Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Naprec Mater White
M10x20 98x198mm G22



Naprec Mater Orient Beige
M10x20 98x198mm G22

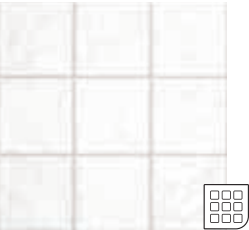


Naprec Mater Gentle Grey
M10x20 98x198mm G22



Naprec Mater Master Grey
M10x20 98x198mm G22

Revestimento · Wall tiles
Faïence · Wandfliesen



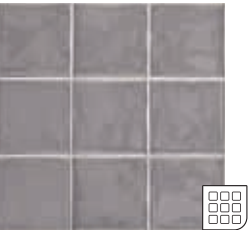
Naprec In White (M10x10)
30x30 298x298mm M36



Naprec In Orient Beige (M10x10)
30x30 298x298mm M36



Naprec In Gentle Grey (M10x10)
30x30 298x298mm M36

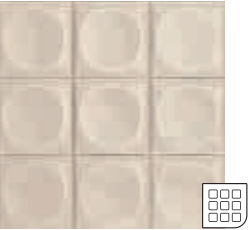


Naprec In Master Grey (M10x10)
30x30 298x298mm M36

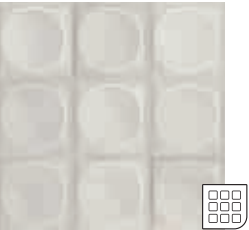
Revestimento · Wall tiles
Faïence · Wandfliesen



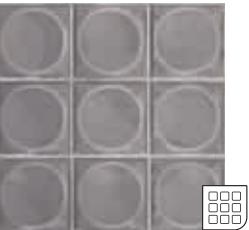
Naprec On White (M10x10)
30x30 298x298mm M36



Naprec On Orient Beige (M10x10)
30x30 298x298mm M36



Naprec On Gentle Grey (M10x10)
30x30 298x298mm M36



Naprec On Master Grey (M10x10)
30x30 298x298mm M36



Naprec On White M10x10



Revestimento · Wall tiles
Faïence · Wandfliesen



Naprec Up White
M10x10 98x98mm M34



Naprec Up Orient Beige
M10x10 98x98mm M34



Naprec Up Gentle Grey
M10x10 98x98mm M34



Naprec Up Master Grey
M10x10 98x98mm M34



Naprec Up White M10x10



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x30 (M10x10)* On	298x298	8	81	0,81	9,50	72	58,32	700
30x30 (M10x10)* In	298x298	6,5	90	0,90	8,60	72	64,80	637
M10x10 Up	98x98	8	80	0,80	8,80	72	57,60	651
M10x20 Modul	98x198	6,7	44	0,88	11,27	96	84,48	1103
M10x20 Mater	98x198	6,7	44	0,88	11,87	96	84,48	1162

* Colado em rede de 9 peças - In set of 9 pieces mesh-mounted - Collé sur trame de 9 pièces - Im Satz von 9 Fliesen auf Netz geklebt

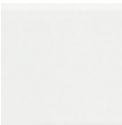


PORTO

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



7,5x15
3"x6"

				
Branco	Amarelo	Verde Claro	Verde Escuro	Verde Opaco
				
Azul Claro	Azul Escuro	Bordeaux	Preto	

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug





Porto Branco
7,5x15 75x150mm G38



Porto Preto
7,5x15 75x150mm G38



Porto Amarelo
7,5x15 75x150mm G38



Porto Bordeaux
7,5x15 75x150mm G38



Porto Azul Claro
7,5x15 75x150mm G38



Porto Azul Escuro
7,5x15 75x150mm G38



Porto Verde Claro
7,5x15 75x150mm G38



Porto Verde Opaco
7,5x15 75x150mm G38



Porto Verde Escuro
7,5x15 75x150mm G38



Porto Verde Claro 7,5x15

Formato (cm)	Formato (mm)	Espessura (mm)	Piças	m² aprox	Kg	Caixas	m² aprox	Kg
Size (cm)	Size (mm)	Thickness (mm)	Pieces	sqm approx		Boxes	sqm approx	
7,5x15	75x150	9	60	0,68	12,32	90	61,20	1125



MAGNES

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



7,5x30
3"x12"

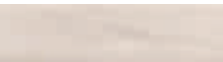
White	Beige	Smoke	Dark Grey
Clay	Blue	Green	Black

Magnes Dark Grey 7,5x30 · Magnes Decor Dark Grey 7,5x30

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Magnes White
7,5x30 72x297mm G25



Magnes Beige
7,5x30 72x297mm G25



Magnes Smoke
7,5x30 72x297mm G25



Magnes Dark Grey
7,5x30 72x297mm G25



Magnes Clay
7,5x30 72x297mm G25



Magnes Blue
7,5x30 72x297mm G25



Magnes Green
7,5x30 72x297mm G25



Magnes Black
7,5x30 72x297mm G25



Magnes Decor White
7,5x30 72x297mm G25



Magnes Decor Beige
7,5x30 72x297mm G25



Magnes Decor Smoke
7,5x30 72x297mm G25



Magnes Decor Dark Grey
7,5x30 72x297mm G25



Magnes Decor Clay
7,5x30 72x297mm G25



Magnes Decor Blue
7,5x30 72x297mm G25



Magnes Decor Green
7,5x30 72x297mm G25



Magnes Decor Black
7,5x30 72x297mm G25

V2

V3

MattDecor

Formato (cm)	Formato (mm)	Espessura (mm)	Peças	m² aprox	Kg	Caixas	m² aprox	Kg
Size (cm)	Size (mm)	Thickness (mm)	Pieces	sqm approx		Boxes	sqm approx	
7,5x30	72x297	8,3	44	1,00	16,70	60	60,00	1015



Magnes White 7,5x30



PROJECTOS

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



M20x20 M8"x8"	M10x20 M4"x8"	M15x15 M6"x6"	M10x10 M4"x4"

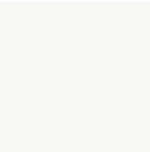
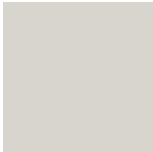
Neve M100	Azul M145	Verde M150	Pérola M190	Amarelo M259	Bordeaux M171
Cinza M121	Azul M146	Verde M151	Pastel M180	Amarelo M258	Rosa M167
Cinza M124	Azul M140	Verde M156	Camurça M450	Amarelo M257	Rosa M165
Cinza M122	Azul M1153	Verde Vivo M159	Bege M110	Laranja M501	Bordeaux M172
Cinza M123	Azul M1152	Verde Seco M158	Laranja M500	Rosa M162	Violeta M555
Cinza M125	Azul M1151	Verde M152	Castanho M132	Terracota M260	
Antracite M470	Azul M142		Castanho Escuro M490	Vermelho M300	
Preto M200	Azul M144				

Projectos Neve M100 M20x20 · Projectos Neve M100 M10x10 · Projectos Amarelo M258 M20x20 · Projectos Terracota M260 M20x20 · Projectos Azul M1153 M20x20
Projectos Laranja M501 M20x20 · Opal Honey 22x90R

PROJECTOS

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug

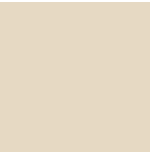
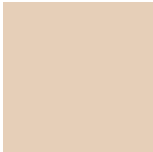
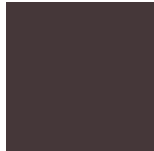
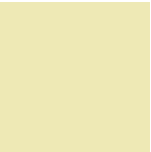


	Neve M100 M20x20 197x197mm	Nat. Plus G13 G13		Cinza M121 M20x20 197x197mm	Nat. Plus G13 G13		Cinza M124 M20x20 197x197mm	Nat. G13		Cinza M122 M20x20 197x197mm	Nat. G13
	Cinza M123 M20x20 197x197mm	Nat. Plus G17 G17		Cinza M125 M20x20 197x197mm	Nat. G17		Antracite M470 M20x20 197x197mm	Nat. G17		Preto M200 M20x20 197x197mm	Nat. Plus G17 G17
	Azul M145 M20x20 197x197mm	Nat. G14		Azul M146 M20x20 197x197mm	Nat. Plus G14 G14		Azul M140 M20x20 197x197mm	Nat. G17		Azul M1153 M20x20 197x197mm	Nat. G23
	Azul M1152 M20x20 197x197mm	Nat. G17		Azul M1151 M20x20 197x197mm	Nat. G17		Azul M142 M20x20 197x197mm	Nat. G17		Azul M144 M20x20 197x197mm	Nat. G17
	Verde M151 M20x20 197x197mm	Nat. G17		Verde M156 M20x20 197x197mm	Nat. G14		Verde M152 M20x20 197x197mm	Nat. G23			
	Verde M150 M20x20 197x197mm	Nat. G17		Verde Vivo M159 M20x20 197x197mm	Nat. G17		Verde Seco M158 M20x20 197x197mm	Nat. G17			

PROJECTOS

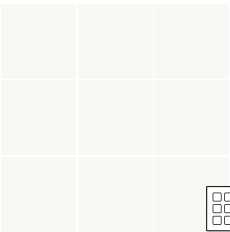
Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



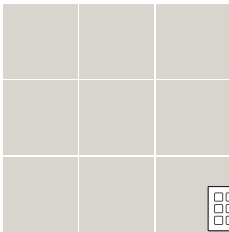
	Pêrola M190 M20x20 197x197mm	Nat. Plus G13 G13		Pastel M180 M20x20 197x197mm	Nat. Plus G13 G13		Bege M110 M20x20 197x197mm	Nat. G13		Laranja M500 M20x20 197x197mm	Nat. G17
	Camurça M450 M20x20 197x197mm	Nat. G14		Castanho M132 M20x20 197x197mm	Nat. G17		Castanho Escuro M490 M20x20 197x197mm	Nat. G17			
	Amarelo M259 M20x20 197x197mm	Nat. G14		Amarelo M258 M20x20 197x197mm	Nat. G17		Amarelo M257 M20x20 197x197mm	Nat. G36		Laranja M501 M20x20 197x197mm	Nat. G36
	Bordeaux M171 M20x20 197x197mm	Nat. G17		Rosa M162 M20x20 197x197mm	Nat. G17		Terracota M260 M20x20 197x197mm	Nat. G23		Vermelho M300* M20x20 197x197mm	Nat. G36
	Rosa M167 M20x20 197x197mm	Nat. G17		Rosa M165 M20x20 197x197mm	Nat. G17		Bordeaux M172 M20x20 197x197mm	Nat. G23		Violeta M555 M20x20 197x197mm	Nat. G23

* Grés de média absorção
* Medium-absorption glazed tiles
* Grès émaillé d'absorption moyenne
* Glasiertes Steinzeug mit mittlerer Absorptionsfähigkeit

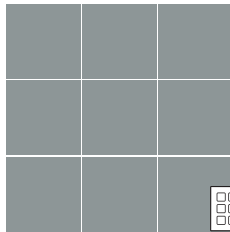
Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



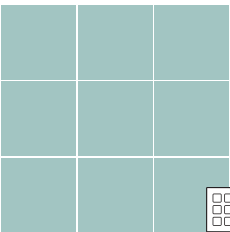
Neve M100 (M10x10)
30x30 297x297mm
Nat. Plus
G24 G24



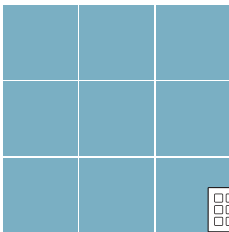
Cinza M121 (M10x10)
30x30 297x297mm
Nat. Plus
G24 G24



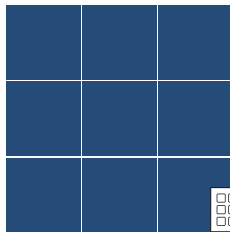
Cinza M123 (M10x10)
30x30 297x297mm
Nat. Plus
G26 G26



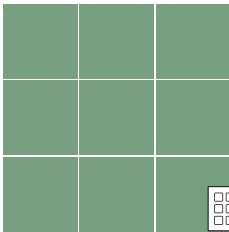
Azul M146 (M10x10)
30x30 297x297mm
Plus
G26



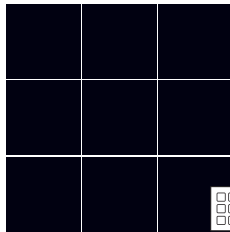
Azul M140 (M10x10)
30x30 297x297mm
Nat.
G26



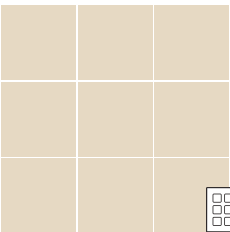
Azul M142 (M10x10)
30x30 297x297mm
Nat.
G26



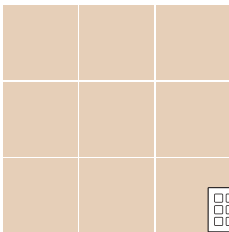
Verde Vivo M159 (M10x10)
30x30 297x297mm
Nat.
G26



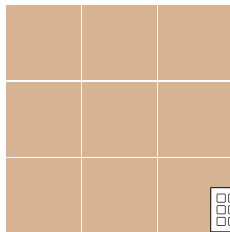
Preto M200 (M10x10)
30x30 297x297mm
Nat. Plus
G26 G26



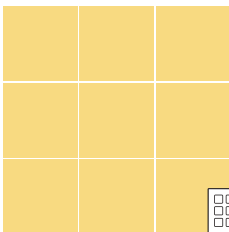
Pérola M190 (M10x10)
30x30 297x297mm
Nat. Plus
G24 G24



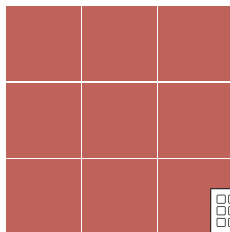
Pastel M180 (M10x10)
30x30 297x297mm
Plus
G24



Bege M110 (M10x10)
30x30 297x297mm
Nat.
G24



Amarelo M258 (M10x10)
30x30 297x297mm
Nat.
G26



Terracota M260 (M10x10)
30x30 297x297mm
Nat.
G30

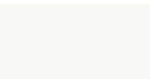


Projectos Verde M152 M20x20 · Projectos Verde M152 M10x20 · Projectos Plus Neve M100 M20x20 · Projectos Neve M100 M10x20

PROJECTOS

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug

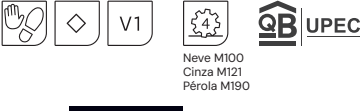


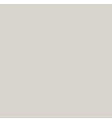
	Neve M100 M10x20 97x197mm	Nat. G15		Cinza M121 M10x20 97x197mm	Nat. G15		Cinza M124 M10x20 97x197mm	Nat. G15
	Cinza M122 M10x20 97x197mm	Nat. G15		Cinza M123 M10x20 97x197mm	Nat. G18		Preto M200 M10x20 97x197mm	Nat. G18
	Verde M150 M10x20 97x197mm	Nat. G18		Verde Vivo M159 M10x20 97x197mm	Nat. G18		Verde M152 M10x20 97x197mm	Nat. G23
	Azul M140 M10x20 97x197mm	Nat. G18		Azul M142 M10x20 97x197mm	Nat. G18		Azul M144 M10x20 97x197mm	Nat. G18
	Pérola M190 M10x20 97x197mm	Nat. G15		Pastel M180 M10x20 97x197mm	Nat. G15		Bege M110 M10x20 97x197mm	Nat. G15
	Amarelo M258 M10x20 97x197mm	Nat. G18		Laranja M500 M10x20 97x197mm	Nat. G18		Castanho M132 M10x20 97x197mm	Nat. G18
	Rosa M165 M10x20 97x197mm	Nat. G18		Terracota M260 M10x20 97x197mm	Nat. G23		Vermelho M300* M10x20 97x197mm	Nat. G36
	Bordeaux M172 M10x20 97x197mm	Nat. G23		Violeta M555 M10x20 97x197mm	Nat. G23			

* Grés de média absorção
* Medium-absorption glazed tiles
* Grès émaille d'absorption moyenne
* Glasiertes Steinzeug mit mittlerer Absorptionsfähigkeit

PROJECTOS

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



	Neve M100 M15x15 147x147mm	Nat. G17		Cinza M121 M15x15 147x147mm	Nat. G17		Cinza M123 M15x15 147x147mm	Nat. G19		Preto M200 M15x15 147x147mm	Nat. G19
	Verde Vivo M159 M15x15 147x147mm	Nat. G19		Azul M140 M15x15 147x147mm	Nat. G19		Azul M142 M15x15 147x147mm	Nat. G19			
	Pérola M190 M15x15 147x147mm	Nat. G17		Bege M110 M15x15 147x147mm	Nat. G17		Amarelo M158 M15x15 147x147mm	Nat. G19		Terracota M260 M15x15 147x147mm	Nat. G20

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
M20x20	197x197	6	25	1,00	12,30	112	112,00	1397
M10x20	97x197	6	50	1,00	12,31	96	96,00	1200
M15x15	147x147	6	44	1,00	12,28	90	90,00	1126
30x30 (M10x10)**	297x297	6	90	0,90	10,71	72	64,80	800

** Colado em rede de 9 peças · In set of 9 pieces mesh-mounted · Collé sur trame de 9 pièces · Im Satz von 9 Fliesen auf Netz geklebt

Peças para remate
Finishing pieces
Pièces de finition
Abschlusssteile

UN



Meia-cana Côncava
M2,8x20 28x197mm U18



Meia-cana Convexa
M2,8x20 28x197mm U18



Ângulo Interno
M2,8x2,8 28x28mm U24



Ângulo Externo
M2,8x2,8 28x28mm U24



Canto Interno
M2,8x4 28x40mm U24



Canto Externo
M2,8x4 28x40mm U24



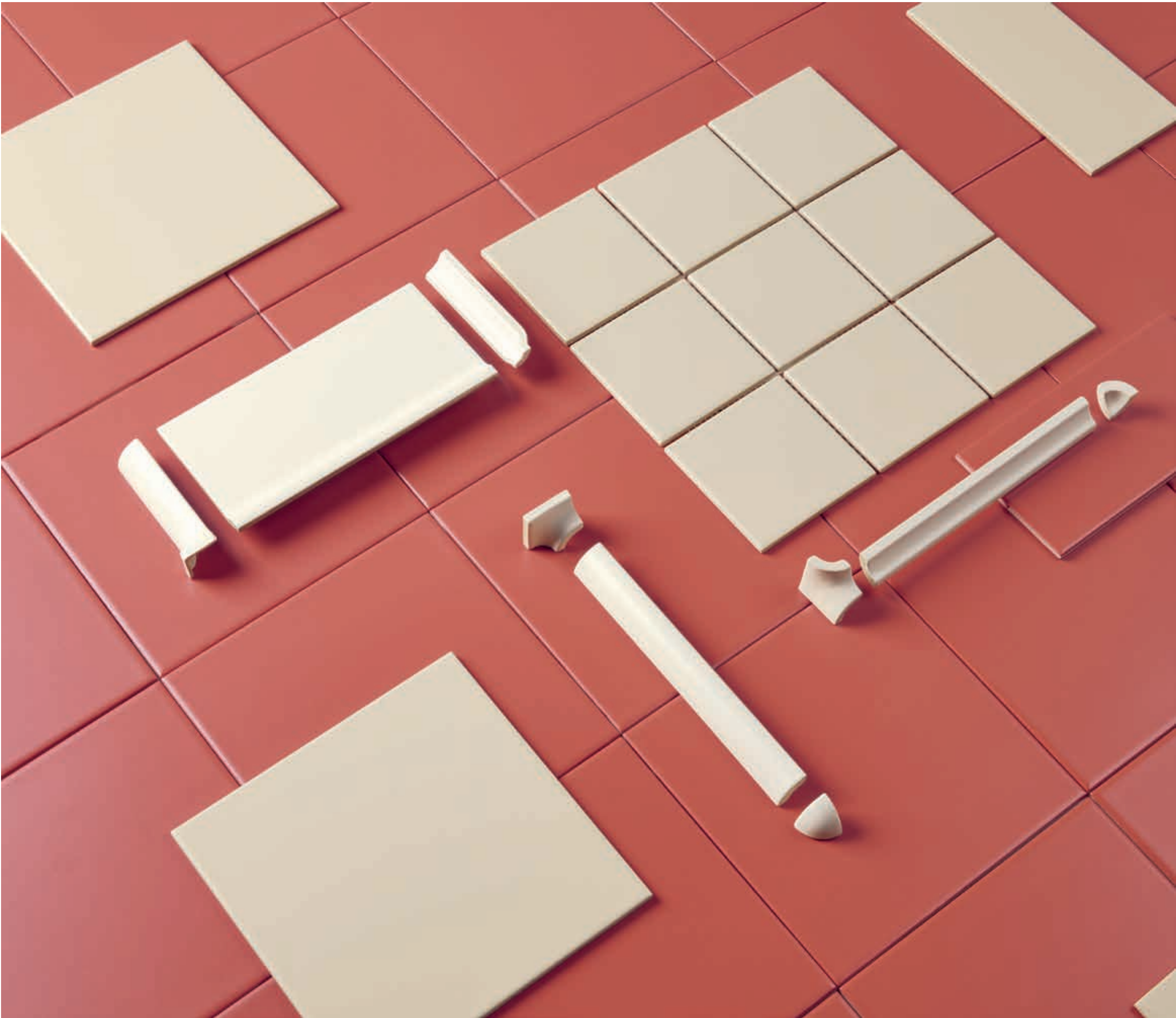
Canto de Rodapé Interno
M3x10 30x100mm U24



Canto de Rodapé Externo
M3x10 30x100mm U24



Rodapé Côncavo
M10x20 100x197mm U19





SENTIR PROJECTOS

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



M20x20
M8"x8"



Par Verde



Duo Verde



Bene Verde



Avis Verde



Par Azul



Duo Azul



Bene Azul



Avis Azul



Par Cinza



Duo Cinza



Bene Cinza



Avis Cinza



Par Preto



Duo Preto



Bene Preto



Avis Preto

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Sentir Projectos Par Verde
M20x20 197x197mm

Nat.
G21



Sentir Projectos Par Azul
M20x20 197x197mm

Nat.
G21



Sentir Projectos Par Cinza
M20x20 197x197mm

Nat.
G21



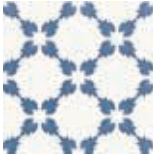
Sentir Projectos Par Preto
M20x20 197x197mm

Nat.
G21



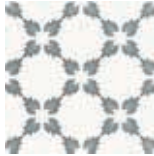
Sentir Projectos Duo Verde
M20x20 197x197mm

Nat.
G21



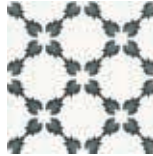
Sentir Projectos Duo Azul
M20x20 197x197mm

Nat.
G21



Sentir Projectos Duo Cinza
M20x20 197x197mm

Nat.
G21



Sentir Projectos Duo Preto
M20x20 197x197mm

Nat.
G21



Sentir Projectos Bene Verde
M20x20 197x197mm

Nat.
G21



Sentir Projectos Bene Azul
M20x20 197x197mm

Nat.
G21



Sentir Projectos Bene Cinza
M20x20 197x197mm

Nat.
G21



Sentir Projectos Bene Preto
M20x20 197x197mm

Nat.
G21



Sentir Projectos Avis Verde
M20x20 197x197mm

Nat.
G21



Sentir Projectos Avis Azul
M20x20 197x197mm

Nat.
G21



Sentir Projectos Avis Cinza
M20x20 197x197mm

Nat.
G21



Sentir Projectos Avis Preto
M20x20 197x197mm

Nat.
G21



Projectos Verde M152
M20x20 197x197mm

Nat.
G23



Projectos Azul M142
M20x20 197x197mm

Nat.
G17



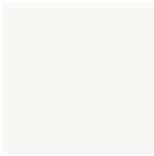
Projectos Cinza M123
M20x20 197x197mm

Nat.
G17



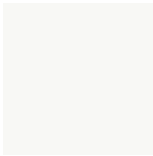
Projectos Preto M200
M20x20 197x197mm

Nat.
G17



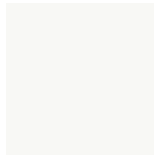
Projectos Neve M100
M20x20 197x197mm

Nat.
G13



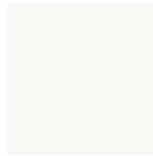
Projectos Neve M100
M20x20 197x197mm

Nat.
G13



Projectos Neve M100
M20x20 197x197mm

Nat.
G13



Projectos Neve M100
M20x20 197x197mm

Nat.
G13



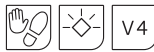
Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
M20x20	197x197	6	25	1,00	12,30	112	112,00	1397



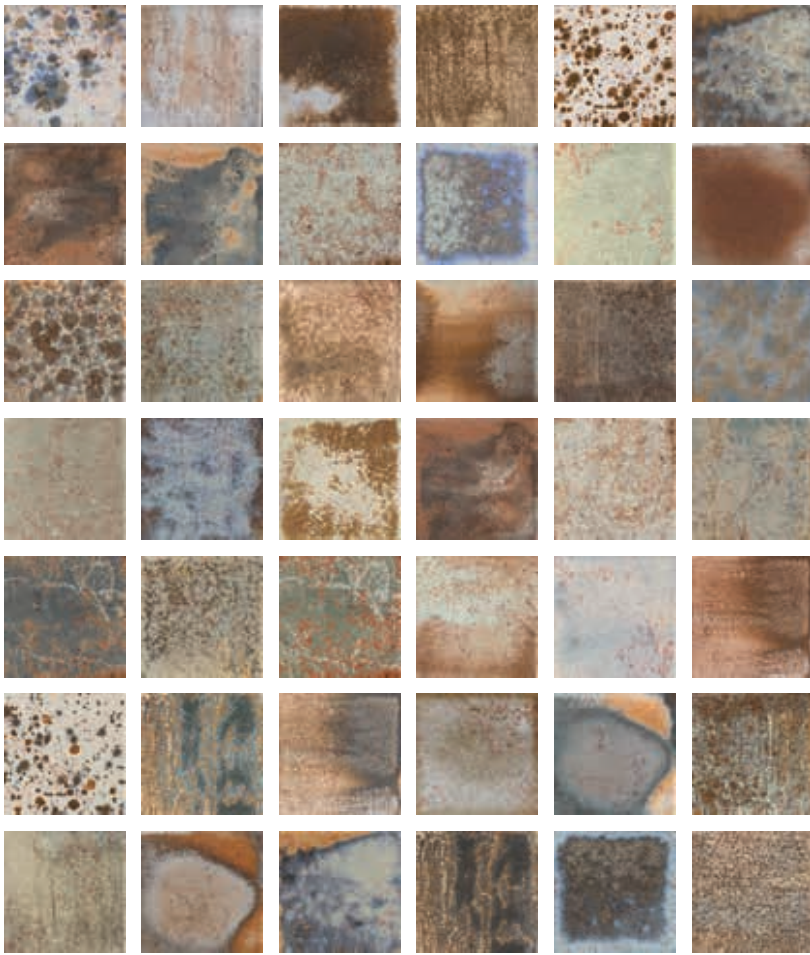
Sentir Projectos Bene Azul M20x20 · Projectos Azul M142 M20x20 · Alliance Grey 60x60R



Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



M20x20
M8"x8"



Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



True
M20x20 197x197mm G32



Coleção composta por 42 peças diferentes, disponibilizadas de forma aleatória dentro da embalagem.
The collection comprises 42 different pieces, packaged as a random assortment.
Collection composée de 42 pièces différentes, disposées de forme aléatoire dans l'emballage.
Kollektion aus 42 verschiedenen Teilen, die in freier Reihenfolge verpackt sind.



Mosaic True (4,5x4,5)
30x30 297x297mm G42

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
M20x20	197x197	6	25	1,00	12,30	112	112,00	1397



True M20x20



Dot L M10x10 · Projectos Plus Preto M200 M10x10

DOT

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Dot S
M10x10 97x97mm G25



Dot M
M10x10 97x97mm G25



Dot L
M10x10 97x97mm G25

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
M10x10	97x97	6	100	1,00	12,22	96	96,00	1197

TRIPLEX



Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



M20x20
M8"x8"



White



Black

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Triplex White
M20x20 197x197mm G19



Triplex Black
M20x20 197x197mm G19

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Triplex Real White
M20x20 197x197mm G28



Triplex Real Black
M20x20 197x197mm G28



Triplex Valverde White
M20x20 197x197mm G28



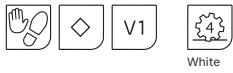
Triplex Valverde Black
M20x20 197x197mm G28



Triplex Fronteira White
M20x20 197x197mm G28



Triplex Fronteira Black
M20x20 197x197mm G28



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
M20x20	197x197	6	25	1,00	12,30	112	112,00	1397



Triplex Real Black M20x20



Play Home Blue 33x33

PLAY

GRESCO 

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Play Garden Green
33x33 330x330mm P15



Play Home Green
33x33 330x330mm P15



Play Garden Blue
33x33 330x330mm P15



Play Home Blue
33x33 330x330mm P15



Play Garden Black
33x33 330x330mm P15



Play Home Black
33x33 330x330mm P15

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189



Love Posh Grey 33x33 · Magnes Dark Grey 7,5x30

LOVE

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Love Posh Blue
33x33 330x330mm P18



Love Posh Clay
33x33 330x330mm P18



Love Posh Green
33x33 330x330mm P18



Love Posh Grey
33x33 330x330mm P18

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189



Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug

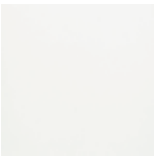


M20x20
M8"x8"

White	Posh Grey	Dandy Grey	Airy Grey
Blue	Posh Blue	Dandy Blue	Airy Blue
Green	Posh Green	Dandy Green	Airy Green
Clay	Posh Clay	Dandy Clay	Airy Clay
Amber	Posh Amber	Dandy Amber	Airy Amber

Lamour Airy Grey M20x20 · Porto Branco 7,5x15

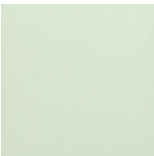
Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Lamour White
M20x20 197x197mm G19



Lamour Blue
M20x20 197x197mm G19



Lamour Green
M20x20 197x197mm G19



Lamour Clay
M20x20 197x197mm G19



Lamour Amber
M20x20 197x197mm G19



Lamour Posh Grey
M20x20 197x197mm G19



Lamour Posh Blue
M20x20 197x197mm G19



Lamour Posh Green
M20x20 197x197mm G19



Lamour Posh Clay
M20x20 197x197mm G19



Lamour Posh Amber
M20x20 197x197mm G19



Lamour Dandy Grey
M20x20 197x197mm G19



Lamour Dandy Blue
M20x20 197x197mm G19



Lamour Dandy Green
M20x20 197x197mm G19



Lamour Dandy Clay
M20x20 197x197mm G19



Lamour Dandy Amber
M20x20 197x197mm G19



Lamour Airy Grey
M20x20 197x197mm G19



Lamour Airy Blue
M20x20 197x197mm G19



Lamour Airy Green
M20x20 197x197mm G19



Lamour Airy Clay
M20x20 197x197mm G19



Lamour Airy Amber
M20x20 197x197mm G19



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
M20x20	197x197	6	25	1,00	12,30	112	112,00	1397



Lamour Dandy Amber M20x20 · Lamour Amber M20x20

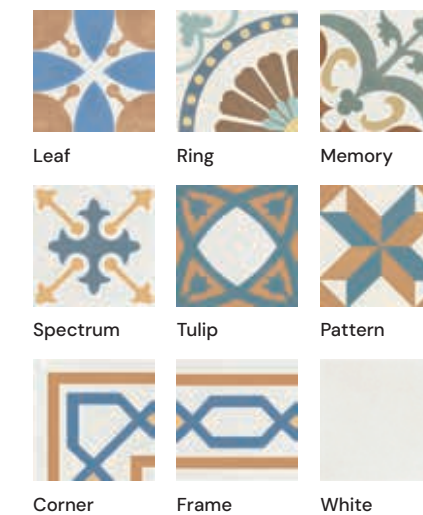
REVIVAL



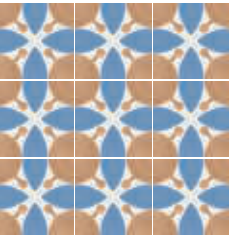
Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



 M20x20
 M10x10
M8"x8" M4"x4"



Exemplos de soluções de aplicação
Examples of application solutions
Exemples de solutions d'application
Beispiele für Anwendungslösungen



Revival Leaf



Revival Ring



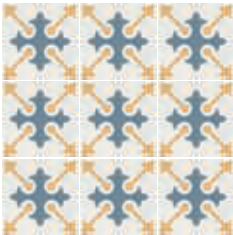
Revival Ring



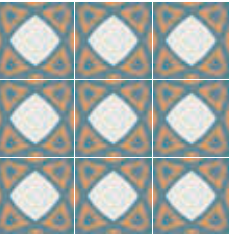
Revival Memory



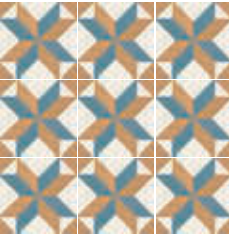
Revival Memory



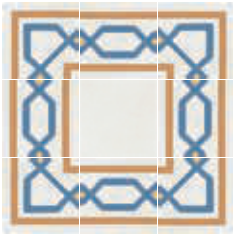
Revival Spectrum



Revival Tulip



Revival Pattern



Revival Corner
Revival Frame
Revival White



Ring
Memory
Spectrum
Tulip
Pattern
Corner
Frame
White

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Revival Leaf
M10x10 97x97mm G25



Revival Ring
M10x10 97x97mm G25



Revival Memory
M10x10 97x97mm G25



Revival Leaf
M20x20 197x197mm G20



Revival Ring
M20x20 197x197mm G20



Revival Memory
M20x20 197x197mm G20



Revival Spectrum
M20x20 197x197mm G20



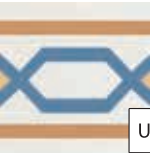
Revival Tulip
M20x20 197x197mm G20



Revival Pattern
M20x20 197x197mm G20



Revival Corner
M20x20 197x197mm U13



Revival Frame
M20x20 197x197mm U13



Revival White
M20x20 197x197mm G20



Revival
M20x20 197x197mm G20



Mix 9 peças
9 Pieces mix
Mix 9 pièces
Mix 9 Teile



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
M20x20	197x197	6	25	1,00	12,30	112	112,00	1397
M10x10	97x97	6	100	1,00	12,22	96	96,00	1197



TWENTIES

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



□ □
M20x20 M10x10
M8"x8" M4"x4"



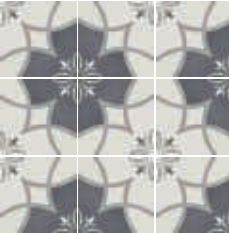
Twenties Vertex M10x10 · Twenties Classic M10x10 · Twenties Diamond M10x10 · Twenties Crest M10x10 · Twenties Circle M10x10 · Twenties Petal M10x10

TWENTIES

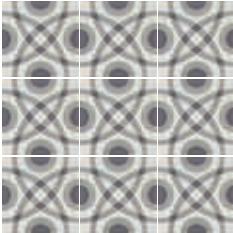
Exemplos de soluções de aplicação
Examples of application solutions
Exemples de solutions d'application
Beispiele für Anwendungslösungen



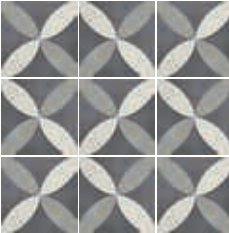
Twenties Classic



Twenties Crest



Twenties Circle



Twenties Petal



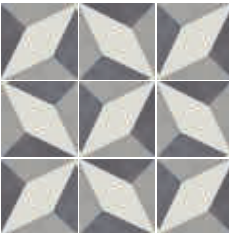
Twenties Vertex



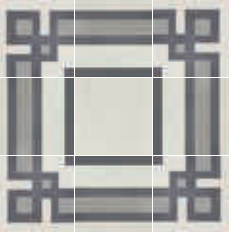
Twenties Vertex



Twenties Diamond



Twenties Diamond



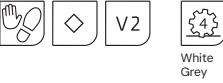
Twenties Corner
Twenties Frame
Twenties White



Twenties M20x20

TWENTIES

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Twenties Classic
M10x10 97x97mm G25



Twenties Diamond
M10x10 97x97mm G25



Twenties Crest
M10x10 97x97mm G25



Twenties Circle
M10x10 97x97mm G25



Twenties Vertex
M10x10 97x97mm G25



Twenties Petal
M10x10 97x97mm G25



Twenties Classic
M20x20 197x197mm G20



Twenties Diamond
M20x20 197x197mm G20



Twenties Crest
M20x20 197x197mm G20



Twenties Corner
M20x20 197x197mm U13



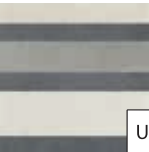
Twenties Circle
M20x20 197x197mm G20



Twenties Vertex
M20x20 197x197mm G20



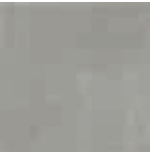
Twenties Petal
M20x20 197x197mm G20



Twenties Frame
M20x20 197x197mm U13



Twenties Black
M20x20 197x197mm G20



Twenties Grey
M20x20 197x197mm G20



Twenties White
M20x20 197x197mm G20



Twenties
M20x20 197x197mm G20



Mix 11 peças
11 Pieces mix
Mix 11 pièces
Mix 11 Teile



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
M20x20	197x197	6	25	1,00	12,30	112	112,00	1397
M10x10	97x97	6	100	1,00	12,22	96	96,00	1197

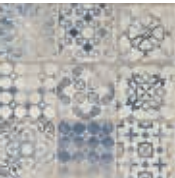


Alzulaco Blue 33x33

ALZULACO



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Alzulaco Blue
33x33 330x330mm P12



Alzulaco Yellow
33x33 330x330mm P12



Alzulaco Primal
33x33 330x330mm P12

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189

108	Opal
112	Pitch Pine
116	Live
122	Verity
126	Mood
128	Grace
130	Ligna
132	Classi

MADEIRAS
WOOD
BOIS
HOLZ



OPAL

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Under evaluation for
UPEC Certification



20x120R
8"x48"R



22x90R
9"x36"R



15x90R
6"x36"R



Vanilla



Honey

Revestimento · Wall tiles
Faïence · Wandfliesen



30x90R
12"x36"R



30x60
12"x24"



30x60R
12"x24"R

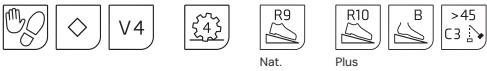


Vanilla



Honey

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Opal Vanilla Nat. Plus
20x120R 198x1198mm R20 R20



Opal Vanilla Nat. Plus
22x90R 223x898mm R13 R13



Opal Vanilla Nat. Plus
15x90R 148x898mm R13 R13



Opal Honey Nat. Plus
20x120R 198x1198mm R20 R20



Opal Honey Nat. Plus
22x90R 223x898mm R13 R13



Opal Honey Nat. Plus
15x90R 148x898mm R13 R13

Revestimento · Wall tiles
Faïence · Wandfliesen



Opal 3D Vanilla
30x90R 298x898mm W17



Opal 3D Vanilla Rev
30x60 310x610mm M22
30x60R 298x598mm W15



Opal 3D Honey
30x90R 298x898mm W17



Opal 3D Honey Rev
30x60 310x610mm M22
30x60R 298x598mm W15



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Piças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
20x120R	198x1198	11	4	0,95	23,44	48	45,60	1164
22x90R	223x898	10	5	1,00	22,22	63	63,00	1450
15x90R	148x898	10	7	0,93	20,05	60	55,80	1226
30x90R 3D	298x898	12	3	0,80	15,83	54	43,20	886
30x60 3D	310x610	11	5	0,94	16,00	40	37,60	667
30x60R 3D	298x598	11	6	1,07	17,50	40	42,80	720
10x120R**	100x1198	11	6	7,20	17,35	42	302,40	745
10x90R**	100x898	10	10	9,00	19,32	45	405,00	883



Rodapé*



Degrau*



Degrau com bordo

10x120R	11mm	U37	20x120R	11mm	U52	20x120R	11mm	U65
10x90R	10mm	U37	22x90R	10mm	U50	22x90R	10mm	U65

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Opal Vanilla 15x90R · Opal 3D Vanilla 30x90R



PITCH PINE

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



20x120R
8"x48"R



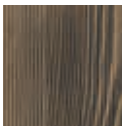
15x120R
6"x48"R



Light



Medium



Dark

PITCH PINE

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Pitch Pine Light
20x120R 198x1198mm Nat. Plus
R25 R25



Pitch Pine Deck Light
15x120R 148x1198mm Nat.
R27



Pitch Pine Medium
20x120R 198x1198mm Nat. Plus
R25 R25



Pitch Pine Deck Medium
15x120R 148x1198mm Nat.
R27



Pitch Pine Dark
20x120R 198x1198mm Nat. Plus
R25 R25



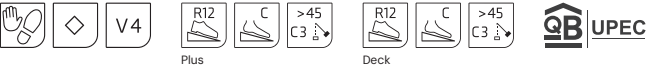
Pitch Pine Deck Dark
15x120R 148x1198mm Nat.
R27

Rodapé*	Degrau*	Degrau com bordo
10x120R	11mm U37	20x120R 11mm U52
		20x120R 11mm U65

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
20x120R	198x1198	11	4	0,95	23,44	48	45,60	1164
15x120R	148x1198	11	5	0,89	20,96	56	49,84	1204
10x120R**	100x1198	11	6	7,20	17,35	42	302,40	745

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Pitch Pine Light 20x120R

PITCH PINE



LIVE

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



20x120R
8"x48"R



22x90R
9"x36"R



15x90R
6"x36"R



White River



Grey Fossil



Sun Wood



Deep Forest



Walnut Tree

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Live Deep Forest
20x120R 198x1198mm R23



Live Deep Forest
22x90R 223x898mm R15



Live Deep Forest
15x90R 148x898mm R15



Live Sun Wood
20x120R 198x1198mm R23



Live Sun Wood
22x90R 223x898mm R15



Live Sun Wood
15x90R 148x898mm R15



Live Walnut Tree
20x120R 198x1198mm R23



Live Walnut Tree
22x90R 223x898mm R15



Live Walnut Tree
15x90R 148x898mm R15



Live Walnut Tree 20x120R

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Live White River
20x120R 198x1198mm R23



Live White River
22x90R 223x898mm R15



Live White River
15x90R 148x898mm R15



Live Grey Fossil
20x120R 198x1198mm R23



Live Grey Fossil
22x90R 223x898mm R15



Live Grey Fossil
15x90R 148x898mm R15

Rodapé*	Degrau*	Degrau com bordo
10x120R 11mm U37	20x120R 11mm U52	20x120R 11mm U65
10x90R 10mm U37	22x90R 10mm U50	22x90R 10mm U65

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
20x120R	198x1198	11	4	0,95	23,44	48	45,60	1164
22x90R	223x898	10	5	1,00	22,22	63	63,00	1450
15x90R	148x898	10	7	0,93	20,05	60	55,80	1226
10x120R**	100x1198	11	6	7,20	17,35	42	302,40	745
10x90R**	100x898	10	10	9,00	19,32	45	405,00	883

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Live Grey Fossil 20x120R



VERITY

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Grès Cérame · Feinsteinzeug



22x90R
9"x36"R



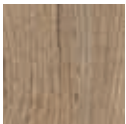
15x90R
6"x36"R



Gentle



Dandy

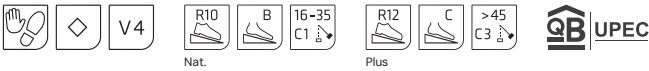


Royal



Cosy

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug





Mood Warm 15x90R

MOOD

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Mood Relax
22x90R 223x898mm R14



Mood Relax
15x90R 148x898mm R14



Mood Warm
22x90R 223x898mm R14



Mood Warm
15x90R 148x898mm R14

Rodapé*			Degrau*			Degrau com bordo		
10x90R	10mm	U37	22x90R	10mm	U50	22x90R	10mm	U65
* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458								

Formato (cm)	Formato (mm)	Espessura (mm)	Peças	m² aprox	Kg	Caixas	m² aprox	Kg	
Size (cm)	Size (mm)	Thickness (mm)	Pieces	sqm approx		Boxes	sqm approx		
22x90R	223x898	10	5	1,00	22,22	63	63,00	1450	
15x90R	148x898	10	7	0,93	20,05	60	55,80	1226	
10x90R**	100x898	10	10	9,00	19,32	45	405,00	883	
** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter									



Grace Beige 15x60 · Wall Stones Beige 30x60

GRACE



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



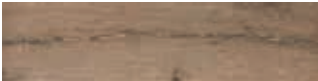
Grace Beige 30x60 Nat. Plus
305x605mm P15 P15



Grace Beige 15x60 Nat. Plus
151,5x605mm P20 P20



Grace Brown 30x60 Nat. Plus
305x605mm P15 P15



Grace Brown 15x60 Nat. Plus
151,5x605mm P20 P20



Rodapé*								
8x60	7,8mm	U22						
* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458								

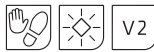
Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
15x60	151,5x605	7,8	13	1,19	19,80	60	71,40	1218
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018
** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter								



LIGNA



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Ligna Decorate
33x33 330x330mm P11



Ligna Ornantes
33x33 330x330mm P11



Ligna Videre
33x33 330x330mm P11



Ligna Primal
33x33 330x330mm P11



Rodapé*

8x33	7,2mm	U15
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* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter

Ligna Ornantes 33x33



Classi Charm 33x33

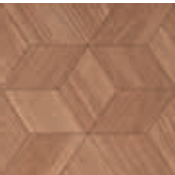
CLASSI



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Classi Charm
33x33 330x330mm P12



Classi Magic
33x33 330x330mm P12

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189

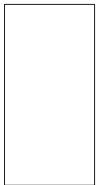


PASSIONIS

GRESKO 

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Grès Cérame · Feinsteinzeug



					
120x60R 48"x24"R	60x60 24"x24"	60x60R 24"x24"R	45x45 18"x18"	30x60 12"x24"	30x60R 12"x24"R

			
Light Beige	Taupe	Light Grey	Grey

Porcelânico · Porcelain Tiles
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Passionis Light Beige
120x60R 1198x598mm Nat. R27



Passionis Light Beige
60x60 608x608mm Nat. P20
60x60R 598x598mm R12



Passionis Light Beige
30x60 305x605mm Nat. Plus P19 P19
30x60R 298x598mm R11 R11



Passionis Light Beige
45x45 455x455mm Nat. Plus P15 P15



Passionis Taupe
120x60R 1198x598mm Nat. R27



Passionis Taupe
60x60 608x608mm Nat. P20
60x60R 598x598mm R12



Passionis Taupe
30x60 305x605mm Nat. Plus P19 P19
30x60R 298x598mm R11 R11



Passionis Taupe
45x45 455x455mm Nat. Plus P15 P15



Passionis Light Beige 30x60R · Passionis Taupe 60x60R

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Passionis Light Grey
120x60R 1198x598mm Nat. R27



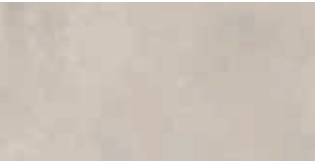
Passionis Grey
120x60R 1198x598mm Nat. R27



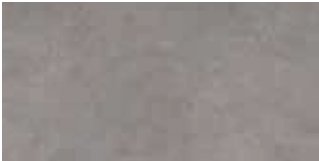
Passionis Light Grey
60x60 608x608mm Nat. P20
60x60R 598x598mm R12



Passionis Grey
60x60 608x608mm Nat. P20
60x60R 598x598mm R12



Passionis Light Grey
30x60 305x605mm Nat. Plus P19 P19
30x60R 298x598mm R11 R11



Passionis Grey
30x60 305x605mm Nat. Plus P19 P19
30x60R 298x598mm R11 R11



Passionis Light Grey
45x45 455x455mm Nat. Plus P15 P15



Passionis Grey
45x45 455x455mm Nat. Plus P15 P15



Passionis Light Grey 60x60R · Passionis Light Grey 30x60R

Rodapé*			Degrau*			Degrau com bordo		
8x45	8mm	U18	120x60R	9,5mm	U62	30x120R	9,5mm	U65
8x60	7,8mm	U22	45x45	8mm	U32	30x45	8mm	U57
8x60R	7,8mm	U25	30x60	9,5mm	U36	30x60	9,5mm	U60
			30x60	7,8mm	U34	30x60	7,8mm	U58
			30x60R	9,5mm	U39	30x60R	9,5mm	U61
			30x60R	7,8mm	U35	30x60R	7,8mm	U59

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
60x60	608x608	9,5	3	1,10	23,13	40	44,00	950
60x60R	598x598	9,5	3	1,07	22,67	44	47,08	1020
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R**	80x598	7,8	13	7,80	10,20	96	748,80	994
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



SPHATA

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45x90R 18"x36"R	60x60 24"x24"	60x60R 24"x24"R	30x60 12"x24"	30x60R 12"x24"R

Beige	Nut	Grey	Dark Grey

Revestimento · Wall tiles
Faïence · Wandfliesen



30x90R 12"x36"R	30x60 12"x24"	30x60R 12"x24"R	25x40 10"x16"R

White	Beige	Grey

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Sphata Beige
45x90R 448x898mm Nat. R28



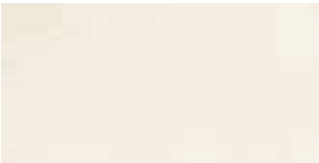
Sphata Nut
45x90R 448x898mm Nat. R28



Sphata Beige
60x60 608x608mm P27 P27
60x60R 598x598mm R24 R24



Sphata Nut
60x60 608x608mm P27 P27
60x60R 598x598mm R24 R24



Sphata Beige
30x60 305x605mm P26 P26
30x60R 298x598mm R23 R23



Sphata Nut
30x60 305x605mm P26 P26
30x60R 298x598mm R23 R23



Sphata Decor Beige
30x60 305x605mm P27 P27
30x60R 298x598mm R24 R24



Sphata Decor Nut
30x60 305x605mm P27 P27
30x60R 298x598mm R24 R24



Sphata Nut 60x60R

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Sphata Grey
45x90R 448x898mm Nat. R28



Sphata Dark Grey
45x90R 448x898mm Nat. R28



Sphata Grey
60x60 608x608mm P27 P27
60x60R 598x598mm R24 R24



Sphata Dark Grey
60x60 608x608mm P27 P27
60x60R 598x598mm R24 R24



Sphata Grey
30x60 305x605mm P26 P26
30x60R 298x598mm R23 R23



Sphata Dark Grey
30x60 305x605mm P26 P26
30x60R 298x598mm R23 R23



Sphata Decor Grey
30x60 305x605mm P27 P27
30x60R 298x598mm R24 R24



Sphata Decor Dark Grey
30x60 305x605mm P27 P27
30x60R 298x598mm R24 R24



Sphata Dark Grey 60x60R



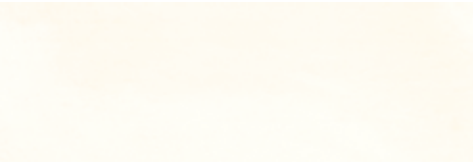
Rodapé*			Degrau*			Degrau com bordo		
8x60	7,8mm	U22	45x90R	9mm	U50	30x90R	9mm	U65
8x60R	7,8mm	U25	30x60	8,5mm	U36	30x60	8,5mm	U60
			30x60	7,8mm	U34	30x60	7,8mm	U58
			30x60R	8,5mm	U39	30x60R	8,5mm	U61
			30x60R	7,8mm	U35	30x60R	7,8mm	U59

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

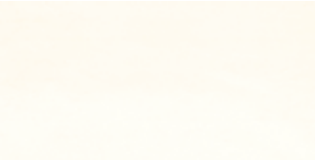
Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
45x90R	448x898	9	4	1,61	31,50	28	45,08	908
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
8x60**	80x608	7,8	13	7,80	10,60	96	748,80	1018
8x60R**	80x598	7,8	13	7,80	10,20	96	748,80	994

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter

Revestimento · Wall tiles
Faïence · Wandfliesen



Sphata White
30x90R 298x898mm W21



Sphata White Rev
30x60 310x610mm M25
30x60R 298x598mm W18



Sphata White
25x40 250x400mm M15



Sphata Grey
30x90R 298x898mm W21



Sphata Grey Rev
30x60 310x610mm M25
30x60R 298x598mm W18



Sphata Grey
25x40 250x400mm M15



Sphata Beige
30x90R 298x898mm W21



Sphata Beige Rev
30x60 310x610mm M25
30x60R 298x598mm W18



Sphata Beige
25x40 250x400mm M15



Sphata Beige 60x60R · Sphata Beige 30x60R · Sphata Decor Beige 30x60R



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x90R	298x898	12	3	0,80	15,83	54	43,20	886
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720
25x40	250x400	8	10	1,00	14,08	72	72,00	1036



WAY

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



120x60R 48"x24"R	60x60 24"x24"	60x60R 24"x24"R	45x45 18"x18"	30x60 12"x24"	30x60R 12"x24"R	33x33 13"x13"

Beige	Almond	Concrete	Anthracite

Revestimento · Wall tiles
Faïence · Wandfliesen



30x60 12"x24"	30x60R 12"x24"R	25x40 10"x16"R

Beige	Almond	Concrete	Anthracite

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Way Beige
120x60R 1198x598mm R33



Way Almond
120x60R 1198x598mm R33



Way Beige
60x60 608x608mm P27
60x60R 598x598mm R24



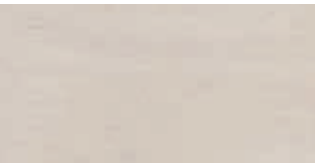
Mosaic Way Beige (4,5x4,5)
30x30 298x298mm R49



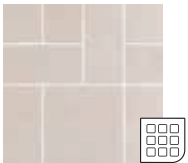
Way Almond
60x60 608x608mm P27
60x60R 598x598mm R24



Mosaic Way Almond (4,5x4,5)
30x30 298x298mm R49



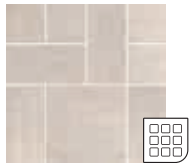
Way Beige
30x60 305x605mm P26
30x60R 298x598mm R23



Mosaic Way Beige 2
30x30 298x298mm R48



Way Almond
30x60 305x605mm P26
30x60R 298x598mm R23



Mosaic Way Almond 2
30x30 298x298mm R48



Way Beige
45x45 455x455mm P15



Mosaic Way Fit Beige 1
30x30 298x298mm U38



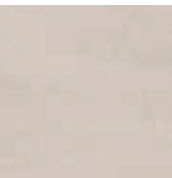
Way Almond
45x45 455x455mm P15



Mosaic Way Fit Almond 1
30x30 298x298mm U38



Way Beige
33x33 330x330mm P13



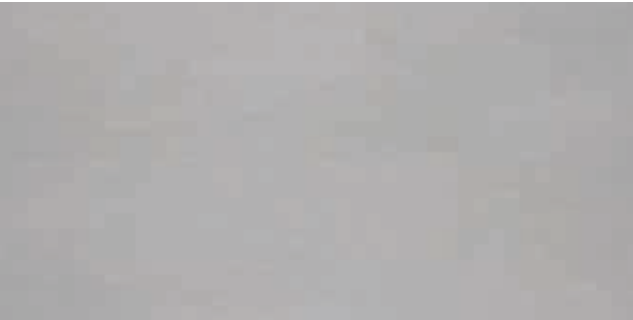
Way Almond
33x33 330x330mm P13



Way Beige 30x60 Rev · Way Nexus Beige 30x60 Rev · Way Beige 45x45

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Way Concrete
120x60R 1198x598mm R33



Way Anthracite
120x60R 1198x598mm R33



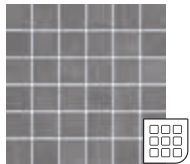
Way Concrete
60x60 608x608mm P27
60x60R 598x598mm R24



Mosaic Way Concrete (4,5x4,5)
30x30 298x298mm R49



Way Anthracite
60x60 608x608mm P27
60x60R 598x598mm R24



Mosaic Way Anthracite (4,5x4,5)
30x30 298x298mm R49



Way Concrete
30x60 305x605mm P26
30x60R 298x598mm R23



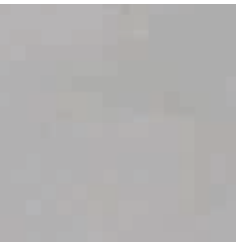
Mosaic Way Concrete 2
30x30 298x298mm R48



Way Anthracite
30x60 305x605mm P26
30x60R 298x598mm R23



Mosaic Way Anthracite 2
30x30 298x298mm R48



Way Concrete
45x45 455x455mm P15



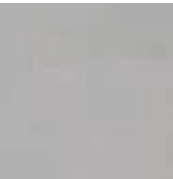
Mosaic Way Fit Concrete 1
30x30 298x298mm U38



Way Anthracite
45x45 455x455mm P15



Mosaic Way Fit Anthracite 1
30x30 298x298mm U38



Way Concrete
33x33 330x330mm P13



Way Anthracite
33x33 330x330mm P13



Way Anthracite 60x60R



Rodapé*		
8x45	8mm	U18
8x60	7,8mm	U22
8x60R	7,8mm	U25
8x33	7,2mm	U15



Degrau*		
120x60R	9,5mm	U62
45x45	8mm	U32
30x60	8,5mm	U36
30x60	7,8mm	U34
30x60R	8,5mm	U39
30x60R	7,8mm	U35
33x33	7,2mm	U24



Degrau com bordo		
30x120R	9,5mm	U65
30x45	8mm	U57
30x60	8,5mm	U60
30x60	7,8mm	U58
30x60R	8,5mm	U61
30x60R	7,8mm	U59

* Ver quantidade mínima na pág. 458 - See minimum quantity on page 458 - Voir la quantité minimale à la page 458 - Mindestmenge siehe Seite 458



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
30x30 Mosaic	298x298	7,8	11	1,00	15,98	30	30,00	499
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R**	80x598	7,8	13	7,80	10,20	96	748,80	994
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares - Skirting; Linear meters - Plinthe; Mètres linéaires - Sockelleisten; Laufende Meter



Way Beige Rev
30x60 310x610mm M25
30x60R 298x598mm W18



Way Nexus Beige Rev
30x60 310x610mm M26
30x60R 298x598mm W19



Way Beige
25x40 250x400mm M15



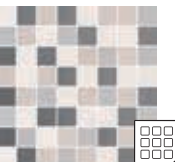
Way Evo
25x40 250x400mm M16



Mosaic Way Beige (3,5x3,5) Rev
30x30 298x298mm W36



Mosaic Way Mix 2 (1,5x4,5) Rev
30x30 298x298mm W39



Mosaic Way Mix (3,5x3,5) Rev
30x30 298x298mm W36



Way Almond Rev
30x60 310x610mm M25
30x60R 298x598mm W18



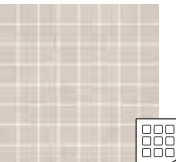
Way Nexus Almond Rev
30x60 310x610mm M26
30x60R 298x598mm W19



Way Almond
25x40 250x400mm M15



Way Evo
25x40 250x400mm M16



Mosaic Way Almond (3,5x3,5) Rev
30x30 298x298mm W36



Mosaic Way Mix 2 (1,5x4,5) Rev
30x30 298x298mm W39



Mosaic Way Mix (3,5x3,5) Rev
30x30 298x298mm W36



Way Concrete Rev
30x60 310x610mm M25
30x60R 298x598mm W18



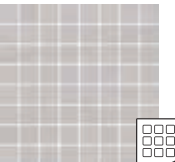
Way Nexus Concrete Rev
30x60 310x610mm M26
30x60R 298x598mm W19



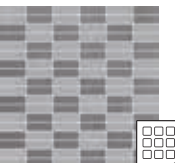
Way Concrete
25x40 250x400mm M15



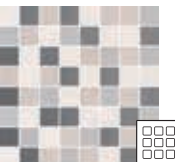
Way Evo
25x40 250x400mm M16



Mosaic Way Concrete (3,5x3,5) Rev
30x30 298x298mm W36



Mosaic Way Mix 1 (1,5x4,5) Rev
30x30 298x298mm W39



Mosaic Way Mix (3,5x3,5) Rev
30x30 298x298mm W36



Way Anthracite Rev
30x60 310x610mm M25
30x60R 298x598mm W18



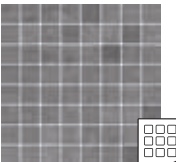
Way Nexus Anthracite Rev
30x60 310x610mm M26
30x60R 298x598mm W19



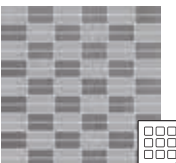
Way Anthracite
25x40 250x400mm M15



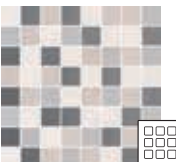
Way Evo
25x40 250x400mm M16



Mosaic Way Anthracite (3,5x3,5) Rev
30x30 298x298mm W36



Mosaic Way Mix 1 (1,5x4,5) Rev
30x30 298x298mm W39



Mosaic Way Mix (3,5x3,5) Rev
30x30 298x298mm W36



Way Beige 25x40 · Way Evo 25x40 · Way Beige 45x45



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720
25x40	250x400	8	10	1,00	14,08	72	72,00	1036
30x30 Mosaic	298x298	9	11	1,00	15,67	30	30,00	490



SALUTO



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Under evaluation for
UPEC Certification

60x60 24"x24"	60x60R 24"x24"R	45x45 18"x18"	30x60 12"x24"	30x60R 12"x24"R	33x33 13"x13"

White	Light Grey	Grey	Anthracite

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



M10x10 M4"x4"

White	Light Grey	Grey	Anthracite

Revestimento · Wall tiles
Faïence · Wandfliesen



30x60 12"x24"	30x60R 12"x24"R	25x40 10"x16"R

White	Light Grey	Grey	Anthracite

Saluto Grey 30x60R Rev · Saluto Grey 60x60R · Opal Honey 22x90R

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Saluto White
60x60 608x608mm
60x60R 598x598mm

Nat. Plus
P18 P18
R11 R11



Saluto Light Grey
60x60 608x608mm
60x60R 598x598mm

Nat. Plus
P18 P18
R11 R11



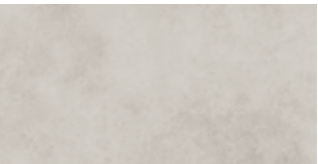
Saluto Grey
60x60 608x608mm
60x60R 598x598mm

Nat. Plus
P18 P18
R11 R11



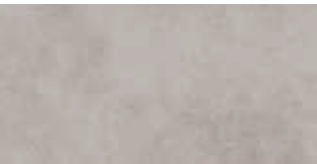
Saluto White
30x60 305x605mm
30x60R 298x598mm

Nat. Plus
P17 P17
R11 R11



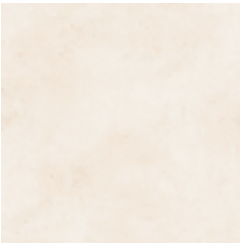
Saluto Light Grey
30x60 305x605mm
30x60R 298x598mm

Nat. Plus
P17 P17
R11 R11



Saluto Grey
30x60 305x605mm
30x60R 298x598mm

Nat. Plus
P17 P17
R11 R11



Saluto White
45x45 455x455mm

Nat. Plus
P12 P12



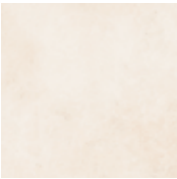
Saluto Light Grey
45x45 455x455mm

Nat. Plus
P12 P12



Saluto Grey
45x45 455x455mm

Nat. Plus
P12 P12



Saluto White
33x33 330x330mm

Nat.
P11



Saluto Light Grey
33x33 330x330mm

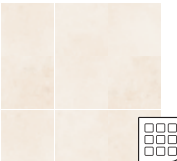
Nat.
P11



Saluto Grey
33x33 330x330mm

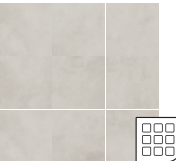
Nat.
P11

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Saluto White (M10x10)
30x30 297x297mm

Nat.
G28



Saluto Light Grey (M10x10)
30x30 297x297mm

Nat.
G28



Saluto Grey (M10x10)
30x30 297x297mm

Nat.
G28

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



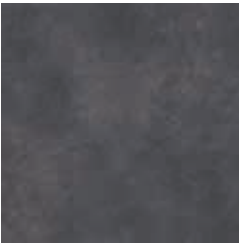
Saluto Anthracite
60x60 608x608mm
60x60R 598x598mm

Nat. Plus
P18 P18
R11 R11



Saluto Anthracite
30x60 305x605mm
30x60R 298x598mm

Nat. Plus
P17 P17
R11 R11



Saluto Anthracite
45x45 455x455mm

Nat. Plus
P12 P12



Saluto Anthracite
33x33 330x330mm

Nat.
P11

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Saluto Anthracite (M10x10)
30x30 297x297mm

Nat.
G28



Saluto Grey 30x60R Rev · Saluto Grey 60x60R

Rodapé*			Degrau*			Degrau com bordo		
Formato (cm)	Size (cm)		Formato (mm)	Size (mm)		Formato (mm)	Size (mm)	
8x45	8mm	U18	45x45	8mm	U32	30x45	8mm	U57
8x60	7,8mm	U22	30x60	8,5mm	U36	30x60	8,5mm	U60
8x60R	7,8mm	U25	30x60	7,8mm	U34	30x60	7,8mm	U58
8x33	7,2mm	U15	30x60R	8,5mm	U39	30x60R	8,5mm	U61
			30x60R	7,8mm	U35	30x60R	7,8mm	U59
			33x33	7,2mm	U24			

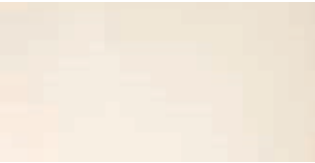
* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm)	Formato (mm)	Espessura (mm)	Peças	m² aprox	Kg	Caixas	m² aprox	Kg
Size (cm)	Size (mm)	Thickness (mm)	Pieces	sqm approx		Boxes	sqm approx	
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
30x30 (M10x10)**	297x297	6	90	0,90	10,71	72	64,80	800
8x60***	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R***	80x598	7,8	13	7,80	10,20	96	748,80	994
8x45***	80x455	8	32	14,40	19,42	56	806,40	1087
8x33***	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Colado em rede de 9 peças · In set of 9 pieces mesh-mounted · Collé sur trame de 9 pièces · Im Satz von 9 Fliesen auf Netz geklebt

*** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleister; Laufende Meter

Revestimento · Wall tiles
Faïence · Wandfliesen



Saluto White Rev
30x60 310x610mm M16
30x60R 298x598mm W11



Saluto Light Grey Rev
30x60 310x610mm M16
30x60R 298x598mm W11



Saluto Grey Rev
30x60 310x610mm M16
30x60R 298x598mm W11



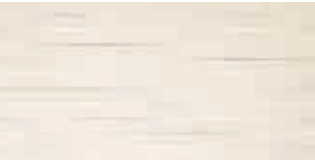
Saluto 3D Rev
30x60 310x610mm M17



Saluto 3D Rev
30x60 310x610mm M17



Saluto 3D Rev
30x60 310x610mm M17



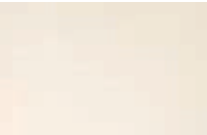
Saluto Nexus White Rev
30x60 310x610mm M17
30x60R 298x598mm W12



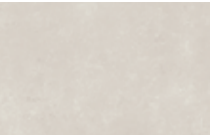
Saluto Nexus Light Grey Rev
30x60 310x610mm M17
30x60R 298x598mm W12



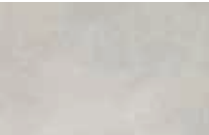
Saluto Nexus Grey Rev
30x60 310x610mm M17
30x60R 298x598mm W12



Saluto White
25x40 250x400mm M13



Saluto Light Grey
25x40 250x400mm M13



Saluto Grey
25x40 250x400mm M13



Saluto 3D Warm
25x40 250x400mm M14



Saluto 3D Shade
25x40 250x400mm M14



Saluto 3D Shade
25x40 250x400mm M14



Revestimento · Wall tiles
Faïence · Wandfliesen



Saluto Anthracite Rev
30x60 310x610mm M16
30x60R 298x598mm W11



Saluto 3D Rev
30x60 310x610mm M17



Saluto Nexus Anthracite Rev
30x60 310x610mm M17
30x60R 298x598mm W12



Saluto Anthracite
25x40 250x400mm M13



Saluto 3D Shade
25x40 250x400mm M14



Saluto White 30x60R Rev · Saluto Nexus White 30x60R Rev · Saluto White 60x60R

Formato (cm)		Formato (mm)		Espessura (mm)		Peças		m² aprox		Kg		Caixas		m² aprox		Kg	
Size (cm)	Size (mm)	Size (mm)	Size (mm)	Thickness (mm)	Thickness (mm)	Pieces	Pieces	sqm approx	sqm approx	sqm approx	sqm approx	Boxes	Boxes	sqm approx	sqm approx	sqm approx	sqm approx
30x90R	298x898	298x898	298x898	12	12	3	3	0,80	0,80	15,83	15,83	54	54	43,20	43,20	886	886
30x60	310x610	310x610	310x610	9,5	9,5	6	6	1,13	1,13	19,15	19,15	40	40	45,20	45,20	793	793
30x60R	298x598	298x598	298x598	9,5	9,5	6	6	1,07	1,07	17,50	17,50	40	40	42,80	42,80	720	720
25x40	250x400	250x400	250x400	8	8	10	10	1,00	1,00	14,08	14,08	72	72	72,00	72,00	1036	1036



SWING

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



120x60R 48"x24"R	60x60 24"x24"	60x60R 24"x24"R	45x45 18"x18"	30x60 12"x24"	30x60R 12"x24"R	33x33 13"x13"

Sand	White	Grey	Dark Grey

Revestimento · Wall tiles
Faïence · Wandfliesen



30x90R 12"x36"R	30x60 12"x24"	30x60R 12"x24"R	25x40 10"x16"R

Sand	White	Grey	Petrol Blue

Swing Sand 60x60R · Swing Secret Sand 30x60R Rev · Swing Sand 30x60R Rev

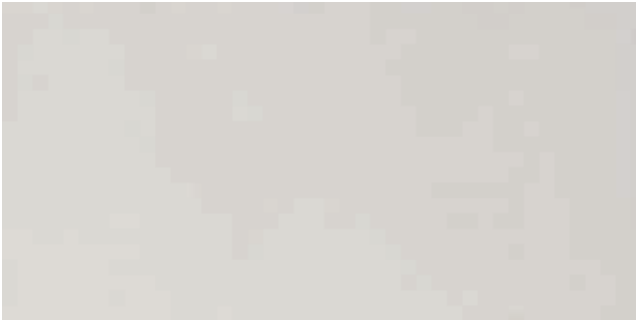
SWING

SWING

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Swing Sand
120x60R 1198x598mm Nat. R32



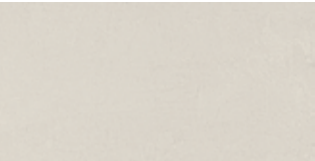
Swing White
120x60R 1198x598mm Nat. R32



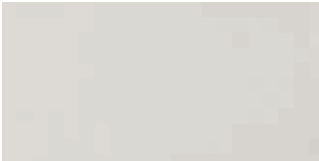
Swing Sand
60x60 608x608mm Nat. P24
60x60R 598x598mm R19



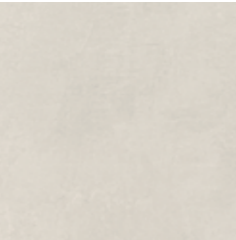
Swing White
60x60 608x608mm Nat. P24
60x60R 598x598mm R19



Swing Sand
30x60 305x605mm Nat. P22
30x60R 298x598mm R16



Swing White
30x60 305x605mm Nat. P22
30x60R 298x598mm R16



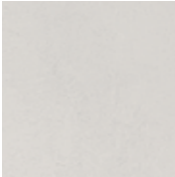
Swing Sand
45x45 455x455mm Nat. P15



Swing White
45x45 455x455mm Nat. P15



Swing Sand
33x33 330x330mm Plus P13



Swing White
33x33 330x330mm Plus P13



Swing White 120x60R · Swing Pixel White BRZ 30x90R

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SWING

SWING

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Swing Grey
120x60R 1198x598mm Nat. R32



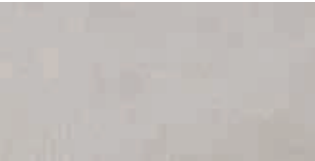
Swing Dark Grey
120x60R 1198x598mm Nat. R32



Swing Grey
60x60 608x608mm P24 P24
60x60R 598x598mm R19 R19



Swing Dark Grey
60x60 608x608mm P24 P24
60x60R 598x598mm R19 R19



Swing Grey
30x60 305x605mm P22 P22
30x60R 298x598mm R16 R16



Swing Dark Grey
30x60 305x605mm P22 P22
30x60R 298x598mm R16 R16



Swing Grey
45x45 455x455mm Nat. P15



Swing Dark Grey
45x45 455x455mm Nat. P15



Swing Grey
33x33 330x330mm Plus P13



Swing Dark Grey
33x33 330x330mm Plus P13



Swing Grey 60x60 · Pulse Mix 30x60 Rev · Swing Petrol Blue 30x60 Rev · Swing Grey 30x60 Rev

Rodapé*			Degrau*			Degrau com bordo		
8x45	8mm	U18	120x60R	9,5mm	U62	30x120R	9,5mm	U65
8x60	7,8mm	U22	45x45	8mm	U32	30x45	8mm	U57
8x60R	7,8mm	U25	30x60	8,5mm	U36	30x60	8,5mm	U60
8x33	7,2mm	U15	30x60	7,8mm	U34	30x60	7,8mm	U58
			30x60R	8,5mm	U39	30x60R	8,5mm	U61
			30x60R	7,8mm	U35	30x60R	7,8mm	U59
			33x33	7,2mm	U24			

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R**	80x598	7,8	13	7,80	10,20	96	748,80	994
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter

SWING

SWING

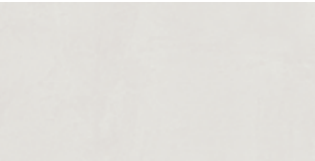
Revestimento · Wall tiles
Faïence · Wandfliesen



Swing Sand
30x90R 298x898mm W17



Swing Pixel Sand BRZ
30x90R 298x898mm W17



Swing Sand Rev
30x60 310x610mm M22
30x60R 298x598mm W15



Swing Secret Sand Rev
30x60 310x610mm M22
30x60R 298x598mm W15



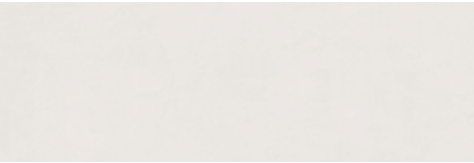
Pulse Sand Rev
30x60 310x610mm M22



Swing Sand
25x40 250x400mm M14



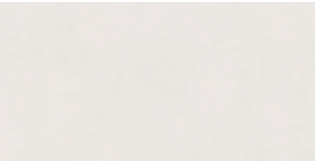
Pulse Sand
25x40 250x400mm M14



Swing White
30x90R 298x898mm W17



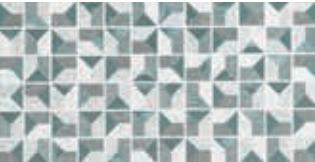
Swing Pixel White BRZ
30x90R 298x898mm W17



Swing White Rev
30x60 310x610mm M22
30x60R 298x598mm W15



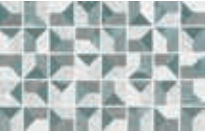
Swing Secret Grey Rev
30x60 310x610mm M22
30x60R 298x598mm W15



Pulse Mix
30x60 310x610mm M22



Swing White
25x40 250x400mm M14



Pulse Mix
25x40 250x400mm M14



Swing White 120x60R · Swing Pixel White BRZ 30x90R

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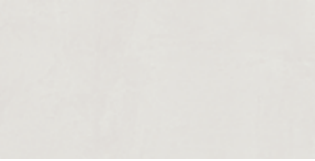
Revestimento · Wall tiles
Faïence · Wandfliesen



Swing Grey
30x90R 298x898mm W17



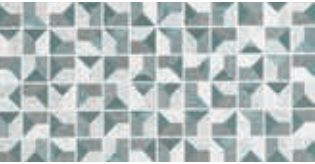
Swing Pixel Grey GRY
30x90R 298x898mm W17



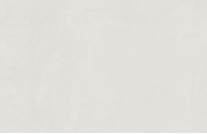
Swing Grey Rev
30x60 310x610mm M22
30x60R 298x598mm W15



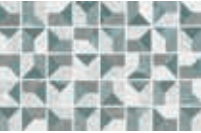
Swing Secret Grey Rev
30x60 310x610mm M22
30x60R 298x598mm W15



Pulse Mix
30x60 310x610mm M22



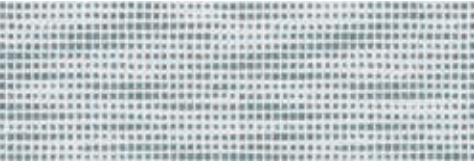
Swing Grey
25x40 250x400mm M14



Pulse Mix Rev
25x40 250x400mm M14



Swing Petrol Blue
30x90R 298x898mm W17



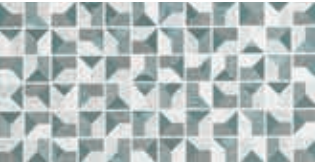
Swing Pixel White PBL
30x90R 298x898mm W17



Swing Petrol Blue Rev
30x60 310x610mm M22
30x60R 298x598mm W15



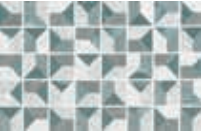
Swing Secret Grey Rev
30x60 310x610mm M22
30x60R 298x598mm W15



Pulse Mix
30x60 310x610mm M22



Swing Petrol Blue
25x40 250x400mm M14



Pulse Mix Rev
25x40 250x400mm M14



Swing Grey 60x60 · Pulse Mix 30x60 Rev · Swing Petrol Blue 30x60 Rev

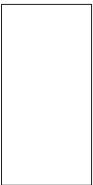
Formato (cm)	Formato (mm)	Espessura (mm)	Peças	m² aprox	Kg	Caixas	m² aprox	Kg	
Size (cm)	Size (mm)	Thickness (mm)	Pieces	sqm approx		Boxes	sqm approx		
30x90R	298x898	12	3	0,80	15,83	54	43,20	886	
30x60	310x610	9,5	6	1,13	19,14	40	45,20	793	
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720	
25x40	250x400	8	10	1,00	14,08	72	72,00	1036	

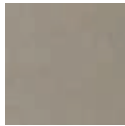


ATTITUDE

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120x60R 48"x24"R	60x60 24"x24"	60x60R 24"x24"R	45x45 18"x18"	30x60 12"x24"	30x60R 12"x24"R	33x33 13"x13"

				
Beige	Almond	Grey	Concrete	Anthracite

Revestimento · Wall tiles
Faïence · Wandfliesen



			
30x90R 12"x36"R	30x60 12"x24"	30x60R 12"x24"R	25x40 10"x16"R

			
Beige	Almond	Grey	Concrete

Attitude Concrete 30x60 Rev · Attitude Grey 60x60

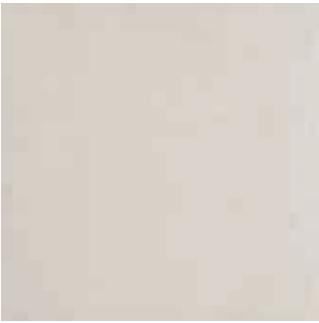
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Attitude Beige Nat.
120x60R 1198x598mm R27



Attitude Almond Nat.
120x60R 1198x598mm R27



Attitude Beige Nat. Plus
60x60 608x608mm P20 P20
60x60R 598x598mm R12 R12



Attitude Almond Nat. Plus
60x60 608x608mm P20 P20
60x60R 598x598mm R12 R12



Attitude Beige Nat.
30x60 305x605mm P19
30x60R 298x598mm R11



Attitude Almond Nat.
30x60 305x605mm P19
30x60R 298x598mm R11



Attitude Beige Nat. Plus
45x45 455x455mm P15 P15



Attitude Almond Nat. Plus
45x45 455x455mm P15 P15



Attitude Beige Nat.
33x33 330x330mm P13



Attitude Almond Nat.
33x33 330x330mm P13



Attitude 3D Warm 30x90R · Attitude Beige 30x90R · Attitude Beige 120x60R

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Attitude Grey Nat.
120x60R 1198x598mm R27



Attitude Concrete Nat.
120x60R 1198x598mm R27



Attitude Grey Nat. Plus
60x60 608x608mm P20 P20
60x60R 598x598mm R12 R12



Attitude Concrete Nat. Plus
60x60 608x608mm P20 P20
60x60R 598x598mm R12 R12



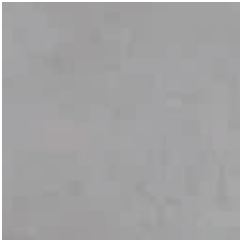
Attitude Grey Nat.
30x60 305x605mm P19
30x60R 298x598mm R11



Attitude Concrete Nat.
30x60 305x605mm P19
30x60R 298x598mm R11



Attitude Grey Nat. Plus
45x45 455x455mm P15 P15



Attitude Concrete Nat. Plus
45x45 455x455mm P15 P15



Attitude Grey Nat.
33x33 330x330mm P13



Attitude Concrete Nat.
33x33 330x330mm P13



Attitude 3D Frigus 30x90R · Attitude Concrete 120x60R

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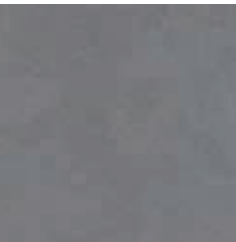
Attitude Anthracite Nat.
120x60R 1198x598mm R27



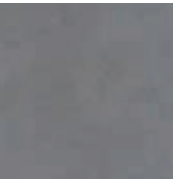
Attitude Anthracite Nat. Plus
60x60 608x608mm P20 P20
60x60R 598x598mm R12 R12



Attitude Anthracite Nat.
30x60 305x605mm P19
30x60R 298x598mm R11



Attitude Anthracite Nat. Plus
45x45 455x455mm P15 P15



Attitude Anthracite Nat.
33x33 330x330mm P13



Rodapé*			Degrau*			Degrau com bordo		
8x45	8mm	U18	120x60R	9,5mm	U62	30x120R	9,5mm	U65
8x60	7,8mm	U22	45x45	8mm	U32	30x45	8mm	U57
8x60R	7,8mm	U25	30x60	9,5mm	U36	30x60	9,5mm	U60
8x33	7,2mm	U15	30x60	7,8mm	U34	30x60	7,8mm	U58
			30x60R	9,5mm	U39	30x60R	9,5mm	U61
			30x60R	7,8mm	U35	30x60R	7,8mm	U59
			33x33	7,2mm	U24			

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
60x60	608x608	9,5	3	1,10	23,13	40	44,00	950
60x60R	598x598	9,5	3	1,07	22,67	44	47,08	1020
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R**	80x598	7,8	13	7,80	10,20	96	748,80	994
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Attitude Anthracite 60x60

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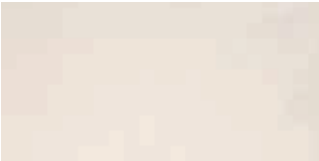
Revestimento · Wall tiles
Faïence · Wandfliesen



Attitude Beige
30x90R 298x898mm W17



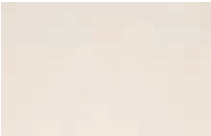
Attitude 3D Warm
30x90R 298x898mm W20



Attitude Beige Rev
30x60 310x610mm M19
30x60R 298x598mm W13



Attitude 3D Warm Rev
30x60 310x610mm M22
30x60R 298x598mm W14



Attitude Beige
25x40 250x400mm M14



Attitude 3D Beige
25x40 250x400mm M15



Attitude Almond
30x90R 298x898mm W17



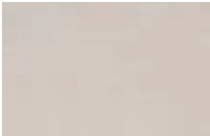
Attitude 3D Warm
30x90R 298x898mm W20



Attitude Almond Rev
30x60 310x610mm M19
30x60R 298x598mm W13



Attitude 3D Warm Rev
30x60 310x610mm M22
30x60R 298x598mm W14



Attitude Almond
25x40 250x400mm M14



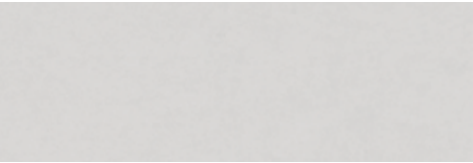
Attitude 3D Almond
25x40 250x400mm M15



Attitude 3D Warm 30x90R · Attitude Beige 30x90R · Attitude Beige 120x60R

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Revestimento · Wall tiles
Faïence · Wandfliesen



Attitude Grey
30x90R 298x898mm W17



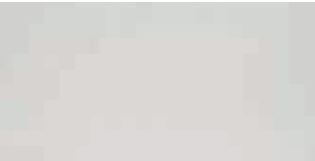
Attitude Concrete
30x90R 298x898mm W17



Attitude 3D Frigus
30x90R 298x898mm W20



Attitude 3D Frigus
30x90R 298x898mm W20



Attitude Grey Rev
30x60 310x610mm M19
30x60R 298x598mm W13



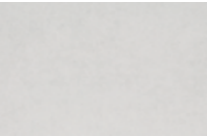
Attitude Concrete Rev
30x60 310x610mm M19
30x60R 298x598mm W13



Attitude 3D Frigus Rev
30x60 310x610mm M22
30x60R 298x598mm W14



Attitude 3D Frigus Rev
30x60 310x610mm M22
30x60R 298x598mm W14



Attitude Grey
25x40 250x400mm M14



Attitude Concrete
25x40 250x400mm M14



Attitude 3D Grey
25x40 250x400mm M15



Attitude 3D Concrete
25x40 250x400mm M15



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x90R	298x898	12	3	0,80	15,83	54	43,20	886
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720
25x40	250x400	8	10	1,00	14,08	72	72,00	1036
25x40 3D	250x400	9	9	0,90	13,90	72	64,80	1023

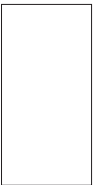


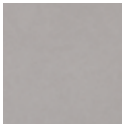
Attitude 3D Grey 25x40 · Attitude Grey 25x40 · Attitude Grey 45x45



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Grès Cérame · Feinsteinzeug



					
120x60R 48"x24"R	60x60 24"x24"	60x60R 24"x24"R	45x45 18"x18"	30x60 12"x24"	30x60R 12"x24"R

			
Branco Canvas	Cinza Basic	Cinza Graffico	Antracite

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Time Branco Canvas
120x60R 1198x598mm R30



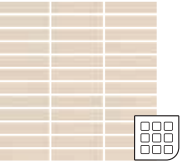
Time Branco Canvas
60x60 608x608mm P22
60x60R 598x598mm R16



Time Branco Canvas
30x60 305x605mm P21
30x60R 298x598mm R14



Time Branco Canvas
45x45 455x455mm P15

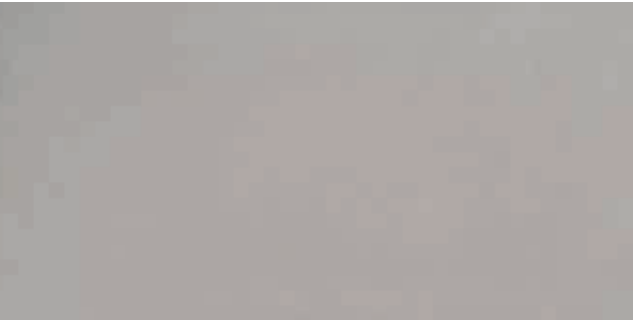


Pastilha Time Branco Canvas (2,2x9,7)
30x30 298x298mm R47



Time Branco Canvas 60x60R · Time Branco Canvas 30x60R · Pastilha Time Branco Canvas (2,2x9,7) 30x30
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Time Cinza Basic
120x60R 1198x598mm R30



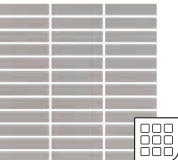
Time Cinza Basic
60x60 608x608mm P22
60x60R 598x598mm R16



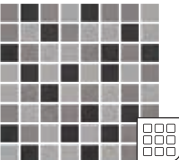
Time Cinza Basic
30x60 305x605mm P21
30x60R 298x598mm R14



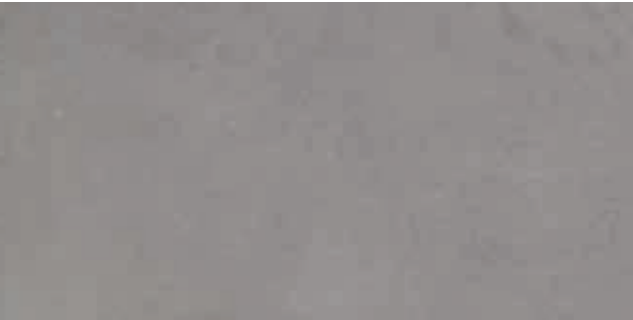
Time Cinza Basic
45x45 455x455mm P15



Pastilha Time Cinza Basic (2,2x9,7)
30x30 298x298mm R47



Pastilha Time Mix (3,5x3,5)
30x30 298x298mm R50



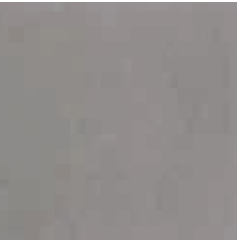
Time Cinza Graffico
120x60R 1198x598mm R30



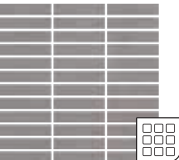
Time Cinza Graffico
60x60 608x608mm P22
60x60R 598x598mm R16



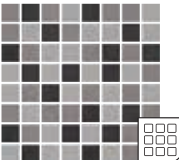
Time Cinza Graffico
30x60 305x605mm P21
30x60R 298x598mm R14



Time Cinza Graffico
45x45 455x455mm P15

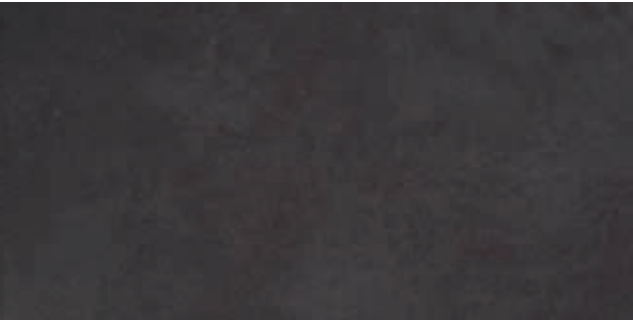


Pastilha Time Cinza Graffico (2,2x9,7)
30x30 298x298mm R47



Pastilha Time Mix (3,5x3,5)
30x30 298x298mm R50

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Time Antracite
120x60R 1198x598mm R30



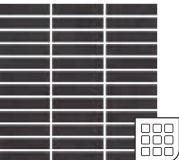
Time Antracite
60x60 608x608mm P22
60x60R 598x598mm R16



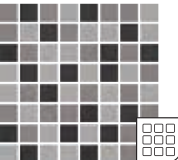
Time Antracite
30x60 305x605mm P21
30x60R 298x598mm R14



Time Antracite
45x45 455x455mm P15



Pastilha Time Antracite (2,2x9,7)
30x30 298x298mm R47



Pastilha Time Mix (3,5x3,5)
30x30 298x298mm R50



Time Anthracite 60x60R · Time Cinza Basic 120x60R

Rodapé*			Degrau*			Degrau com bordo		
8x45	8mm	U18	120x60R	9,5mm	U62	30x120R	9,5mm	U65
8x60	7,8mm	U22	45x45	8mm	U32	30x45	8mm	U57
8x60R	7,8mm	U25	30x60	8,5mm	U36	30x60	8,5mm	U60
			30x60	7,8mm	U34	30x60	7,8mm	U58
			30x60R	8,5mm	U39	30x60R	8,5mm	U61
			30x60R	7,8mm	U35	30x60R	7,8mm	U59

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
30x30 Pastilha	298x298	7,8	11	1,00	15,98	30	30,00	499
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R**	80x598	7,8	13	7,80	10,20	96	748,80	994
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087

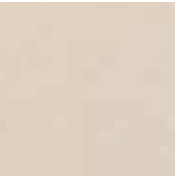
** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Vision Branco Canvas 33x33

VISION

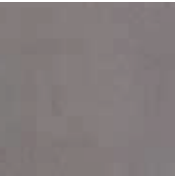
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Vision Branco Canvas
33x33 330x330mm P12



Vision Cinza Basic
33x33 330x330mm P12



Vision Cinza Graffico
33x33 330x330mm P12



Rodapé*



Degrau*

8x33	7,2mm	U15	33x33	7,2mm	U24
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* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé: Metros lineares · Skirting: Linear meters · Plinthe: Mètres linéaires · Sockelleisten: Laufende Meter



MAUNA

GRESKO

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



45x45
18"x18"



30x60
12"x24"



White



Beige



Grey



Anthracite

Revestimento · Wall tiles
Faïence · Wandfliesen



30x60
12"x24"



25x40
10"x16"R



White

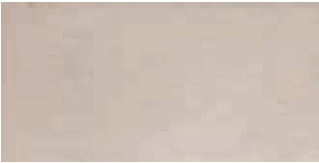


Beige

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Mauna White
30x60 305x605mm Nat. Plus
P17 P17



Mauna Beige
30x60 305x605mm Nat. Plus
P17 P17



Mauna White
45x45 455x455mm Nat.
P12



Mauna Beige
45x45 455x455mm Nat.
P12



Mauna Grey
30x60 305x605mm Nat. Plus
P17 P17



Mauna Anthracite
30x60 305x605mm Nat. Plus
P17 P17



Mauna Grey
45x45 455x455mm Nat.
P12



Mauna Anthracite
45x45 455x455mm Nat.
P12



Rodapé*



Degrau*



Degrau com bordo

8x45	8mm	U18	45x45	8mm	U32	30x45	8mm	U57
8x60	7,8mm	U22	30x60	7,8mm	U34	30x60	7,8mm	U58

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458



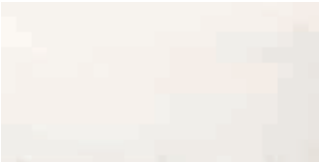
Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
8x60**	80x608	7,8	13	7,80	10,60	96	748,80	1018
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Mauna White 30x60 Rev · Mauna White 45x45

Revestimento · Wall tiles
Faïence · Wandfliesen



Mauna White Rev
30x60 310x610mm M16



Mauna Beige Rev
30x60 310x610mm M16



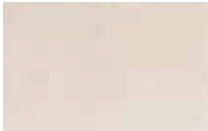
Mauna Decor Rev
30x60 310x610mm M16



Mauna Decor Rev
30x60 310x610mm M16



Mauna White
25x40 250x400mm M13



Mauna Beige
25x40 250x400mm M13



Mauna 3D
25x40 250x400mm M14



Mauna 3D
25x40 250x400mm M14



Mauna Decor 30x60 Rev · Mauna White 30x60 Rev · Mauna White 45x45

www.recer.pt

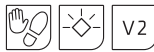
Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
25x40	250x400	8	10	1,00	14,08	72	72,00	1036



MANHATTAN

GRESKO

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



45x45
18"x18"



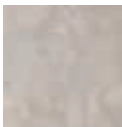
33x33
13"x13"



Beige

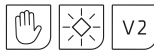


Taupe



Grey

Revestimento · Wall tiles
Faïence · Wandfliesen



30x60
12"x24"



25x40
10"x16"R



Beige



Taupe



Grey

MANHATTAN

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Manhattan Beige
45x45 455x455mm P15



Manhattan Taupe
45x45 455x455mm P15



Manhattan Grey
45x45 455x455mm P15



Manhattan Beige
33x33 330x330mm P11



Manhattan Taupe
33x33 330x330mm P11



Manhattan Grey
33x33 330x330mm P11



Revestimento · Wall tiles
Faïence · Wandfliesen



Manhattan Beige Rev
30x60 310x610mm M16



Manhattan Taupe Rev
30x60 310x610mm M16



Manhattan Grey Rev
30x60 310x610mm M16



Manhattan 3D Rev
30x60 310x610mm M18



Manhattan 3D Rev
30x60 310x610mm M18



Manhattan 3D Rev
30x60 310x610mm M18



Manhattan Beige
25x40 250x400mm M12



Manhattan Taupe
25x40 250x400mm M12



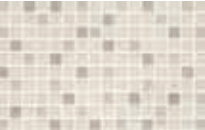
Manhattan Grey
25x40 250x400mm M12



Manhattan 3D Beige
25x40 250x400mm M14



Manhattan 3D Grey
25x40 250x400mm M14



Manhattan 3D Grey
25x40 250x400mm M14



Rodapé*			Degrau*			Degrau com bordo		
8x45	8mm	U18	45x45	8mm	U32	30x45	8mm	U57
8x33	7,2mm	U15	33x33	7,2mm	U24			

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
25x40	250x400	8	10	1,00	14,08	72	72,00	1036

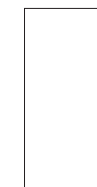
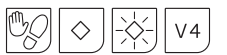
206	Griseo
210	Alpine
214	Gemma
218	Mastery
222	Absolute
226	Majestic
230	Tresor
234	Travertin
238	Daino

MÁRMORES
MARBLE
MARBRES
MARMOR

GRISEO



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



120x60R
48"x24"R



60x60
24"x24"

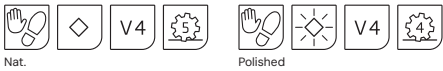


60x60R
24"x24"R



Griseo

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Griseo
120x60R 1198x598mm
Nat. Polished
R35 R39



Griseo
60x60 608x608mm
60x60R 598x598mm
Nat. Polished
P27 R24 R33



Mosaic Griseo (4,5x4,5)
30x30 297x297mm
Nat. Polished
R48 R50



Rodapé*	
8x60	8,5mm U22
8x60R	8,5mm U25
8x60R Polished	8,5mm U27



Degrau*	
120x60R	9,5mm U62
120x60R Polished	9,5mm U62
30x60	8,5mm U36
30x60R	8,5mm U39
30x60R Polished	8,5mm U41



Degrau com bordo	
30x120R	9,5mm U65
30x120R Polished	9,5mm U65
30x60	8,5mm U60
30x60R	8,5mm U61
30x60R Polished	8,5mm U61

* Ver quantidade mínima na pág. 458 - See minimum quantity on page 458 - Voir la quantité minimale à la page 458 - Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	 Peças Pieces	 m² aprox sqm approx	 Kg	 Caixas Boxes	 m² aprox sqm approx	 Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
30x30 Mosaic	298x298	8,5	11	1,00	17,30	30	30,00	530
8x60**	80x608	8,5	13	7,80	11,90	96	748,80	1150
8x60R**	80x598	8,5	13	7,80	11,50	96	748,80	1113

** Rodapé; Metros lineares - Skirting; Linear meters - Plinthe; Mètres linéaires - Sockelleisten; Laufende Meter

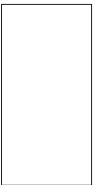
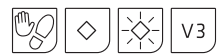


Griseo 120x60R · Griseo 60x60R · Mosaic Griseo (4,5x4,5) 30x30

ALPINE



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



120x60R
48"x24"R



60x60
24"x24"



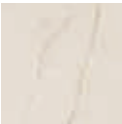
60x60R
24"x24"R



30x60R
12"x24"R



30x60R
12"x24"R

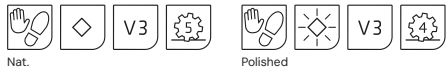


Alpine

ALPINE

ALPINE

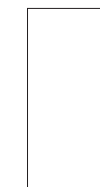
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



GEMMA



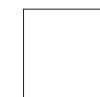
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



120x60R
48"x24"R



60x60
24"x24"



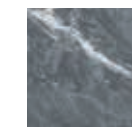
60x60R
24"x24"R



30x60
12"x24"



30x60R
12"x24"R



Gemma

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug

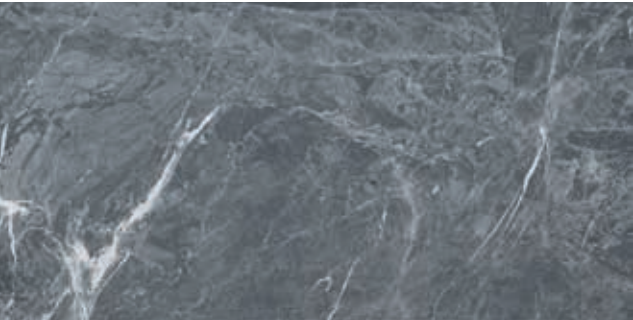


M10x10
M4"x4"

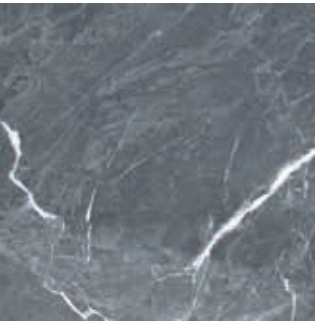


Gemma

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Gemma **Nat. Plus**
120x60R 1198x598mm R35 R35



Gemma **Nat. Plus**
60x60 608x608mm P27 P27
60x60R 598x598mm R24 R24



Gemma **Nat. Plus**
30x60 305x605mm P25 P25
30x60R 298x598mm R21 R21

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Gemma **Plus**
M10x10 97x97mm G30



Rodapé*
8x60 7,8mm U22
8x60R 7,8mm U25



Degrau*
120x60R 9,5mm U62
30x60 8,5mm U36
30x60 7,8mm U34
30x60R 8,5mm U39
30x60R 7,8mm U35



Degrau com bordo
30x120R 9,5mm U65
30x60 8,5mm U60
30x60 7,8mm U58
30x60R 8,5mm U61
30x60R 7,8mm U59

* Ver quantidade mínima na pág. 458 - See minimum quantity on page 458 - Voir la quantité minimale à la page 458 - Mindestmenge siehe Seite 458



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
M10x10	97x97	6	100	1,00	12,22	96	96,00	1197
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R**	80x598	7,8	13	7,80	10,20	96	748,80	994

** Rodapé; Metros lineares - Skirting; Linear meters - Plinthe; Mètres linéaires - Sockelleisten; Laufende Meter

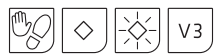


Gemma 120x60R · Gemma Plus M10x10 · Mastery 120x60R



MASTERY

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug

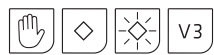


120x60R 48"x24"R	45x90R 18"x36"R	60x60 24"x24"	60x60R 24"x24"R	45x45 18"x18"



Mastery

Revestimento · Wall tiles
Faïence · Wandfliesen



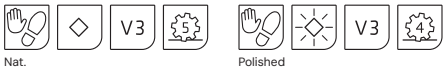
30x90R 12"x36"R	30x60 12"x24"	30x60R 12"x24"R	25x40 10"x16"R



Mastery

MASTERY

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Mastery 120x60R 1198x598mm Nat. Polished R30 R36



Mastery 45x90R 448x898mm Nat. R26



Mastery 60x60 608x608mm Nat. Polished P20 R12 R28



Mastery 45x45 455x455mm Nat. P17



Mosaic Mastery Mix 30x27,8 297x278mm R48

* Composta por: Mastery/Mastery Polished 18 peças por m2
* Composed of: Mastery/Mastery Polished 18 pieces per sqm
* Composée de: Mastery/Mastery Polished 18 pièces par m2
* Bestehend aus: Mastery/Mastery Polished 18 telle pro m2

Rodapé*			Degrau**			Degrau com bordo		
8x45	8mm	U18	120x60R	9,5mm	U62	30x120R	9,5mm	U65
8x60	8,5mm	U22	120x60R Polished	9,5mm	U62	30x120R Polished	9,5mm	U65
8x60R	8,5mm	U25	45x45	8mm	U32	30x45	8mm	U57
8x60R Polished	8,5mm	U27	30x60	8,5mm	U36	30x60	8,5mm	U60
			30x60R	8,5mm	U39	30x60R	8,5mm	U61
			30x60R Polished	8,5mm	U41	30x60R Polished	8,5mm	U61

** Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
45x90R	448x898	9	4	1,61	31,50	28	45,08	908
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x27,8 Mosaic	297x278	8,5	11	0,64	12,40	30	19,20	383
8x60***	80x608	8,5	13	7,80	11,90	96	748,80	1150
8x60R***	80x598	8,5	13	7,80	11,50	96	748,80	1113
8x45***	80x455	8	32	14,40	19,42	56	806,40	1087

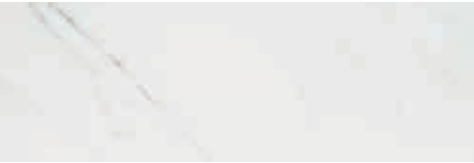
*** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter

RECER

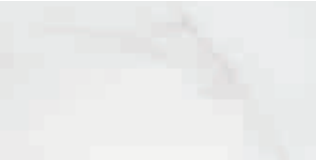
MASTERY



Revestimento · Wall tiles
Faïence · Wandfliesen



Mastery 30x90R 298x898mm Matt Glossy W17 W17



Mastery Rev 30x60 310x610mm Matt Glossy M19 M19 30x60R 298x598mm W13 W13



Mastery 3D Rev 30x60 310x610mm Matt Glossy M22 M22 30x60R 298x598mm W15 W15



Mastery 25x40 250x400mm Matt Glossy M15 M15



Mastery 3D 30x60R · Verity Royal 22x90R

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x90R	298x898	12	3	0,80	15,83	54	43,20	886
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720
30x60 3D	310x610	11	5	0,94	16,00	40	37,60	667
30x60R 3D	298x598	11	6	1,07	17,50	40	42,80	720
25x40	250x400	8	10	1,00	14,08	72	72,00	1036



ABSOLUTE

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



60x60
24"x24"



60x60R
24"x24"R



White



Beige

Revestimento · Wall tiles
Faïence · Wandfliesen



30x90R
12"x36"R



30x60
12"x24"



30x60R
12"x24"R



White



Beige

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Absolute White
60x60 608x608mm P20
60x60R 598x598mm R12 R28

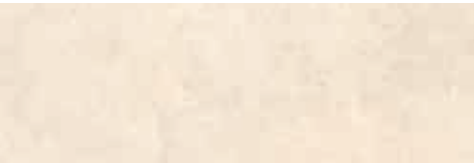


Absolute Beige
60x60 608x608mm P20
60x60R 598x598mm R12 R28

Revestimento · Wall tiles
Faïence · Wandfliesen



Absolute White
30x90R 298x898mm W17



Absolute Beige
30x90R 298x898mm W17



Absolute Decor White
30x90R 298x898mm W19



Absolute Decor Beige
30x90R 298x898mm W19



Absolute White Rev
30x60 310x610mm M19
30x60R 298x598mm W13



Absolute Beige Rev
30x60 310x610mm M19
30x60R 298x598mm W13



Absolute Decor White Rev
30x60 310x610mm M22
30x60R 298x598mm W15



Absolute Decor Beige Rev
30x60 310x610mm M22
30x60R 298x598mm W15



Absolute White 30x90R · Absolute White 60x60R

Rodapé*			Degrau*			Degrau com bordo		
8x60	8,5mm	U22	30x60	8,5mm	U36	30x60	8,5mm	U60
8x60R	8,5mm	U25	30x60R	8,5mm	U39	30x60R	8,5mm	U61
8x60R Polished	8,5mm	U27	30x60R Polished	8,5mm	U41	30x60R Polished	8,5mm	U61

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
8x60**	80x608	8,5	13	7,80	11,90	96	748,80	1150
8x60R**	80x598	8,5	13	7,80	11,50	96	748,80	1113

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x90R	298x898	12	3	0,80	15,83	54	43,20	886
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720



MAJESTIC

GRESKO^G

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



45x45
18"x18"



33x33
13"x13"



White



Beige



Grey

Revestimento · Wall tiles
Faïence · Wandfliesen



30x60
12"x24"



25x40
10"x16"R



White



Beige



Grey



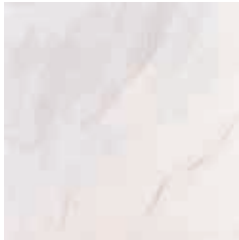
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Majestic White
45x45 455x455mm P16



Majestic Beige
45x45 455x455mm P16



Majestic Grey
45x45 455x455mm P16



Majestic White
33x33 330x330mm P13



Majestic Beige
33x33 330x330mm P13



Majestic Grey
33x33 330x330mm P13

Revestimento · Wall tiles
Faïence · Wandfliesen



Majestic White Rev
30x60 310x610mm M18



Majestic Beige Rev
30x60 310x610mm M18



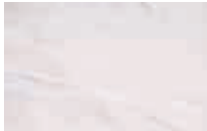
Majestic Grey Rev
30x60 310x610mm M18



Majestic White
25x40 250x400mm M13



Majestic Beige
25x40 250x400mm M13



Majestic Grey
25x40 250x400mm M13

Rodapé*			Degrau*			Degrau com bordo		
8x45	8mm	U18	45x45	8mm	U32	30x45	8mm	U57
8x33	7,2mm	U15	33x33	7,2mm	U24			

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60 Rev	310x610	9,5	6	1,13	19,15	40	45,20	793
25x40	250x400	8	10	1,00	14,08	72	72,00	1036



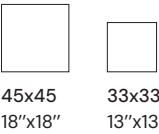
Majestic Beige 30x60 Rev · Majestic Beige 45x45



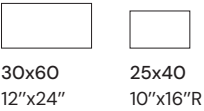
TRESOR



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Revestimento · Wall tiles
Faïence · Wandfliesen



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Tresor Beige
45x45 455x455mm P15



Tresor Grey
45x45 455x455mm P15

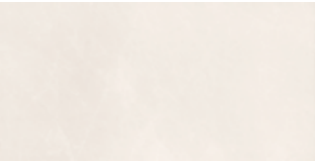


Tresor Beige
33x33 330x330mm P12



Tresor Grey
33x33 330x330mm P12

Revestimento · Wall tiles
Faïence · Wandfliesen



Tresor Beige Rev
30x60 310x610mm M16



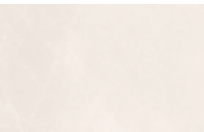
Tresor Grey Rev
30x60 310x610mm M16



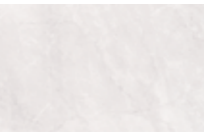
Tresor Decor Beige Rev
30x60 310x610mm M16



Tresor Decor Grey Rev
30x60 310x610mm M16



Tresor Beige
25x40 250x400mm M13



Tresor Grey
25x40 250x400mm M13



Tresor Decor Beige
25x40 250x400mm M13



Tresor Decor Grey
25x40 250x400mm M13



Tresor Grey 25x40 · Tresor Decor Grey 25x40 · Tresor Grey 45x45

Rodapé*			Degrau*			Degrau com bordo		
8x45	8mm	U18	45x45	8mm	U32	30x45	8mm	U57
8x33	7,2mm	U15	33x33	7,2mm	U24			

* Ver quantidade mínima na pág. 458 - See minimum quantity on page 458 - Voir la quantité minimale à la page 458 - Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60 Rev	310x610	9,5	6	1,13	19,15	40	45,20	793
25x40	250x400	8	10	1,00	14,08	72	72,00	1036



TRAVERTIN

GRESKO

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



60x60 24"x24"	45x45 18"x18"	30x60 12"x24"	33x33 13"x13"

Beige	Dark Beige	Grey	Dark Grey

Revestimento · Wall tiles
Faïence · Wandfliesen



30x60 12"x24"	25x40 10"x16"R

Beige	Grey	Dark Grey

TRAVERTIN

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Travertin Beige
60x60 608x608mm
Nat. AS
P19 P19



Travertin Grey
60x60 608x608mm
Nat. AS
P19 P19



Travertin Dark Grey
60x60 608x608mm
Nat. AS
P19 P19



Travertin Beige
30x60 305x605mm
Nat. AS
P18 P18



Travertin Grey
30x60 305x605mm
Nat. AS
P18 P18



Travertin Dark Grey
30x60 305x605mm
Nat. AS
P18 P18



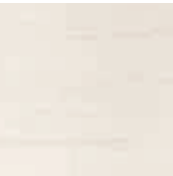
Travertin Beige
45x45 455x455mm
Nat. AS
P15 P15



Travertin Grey
45x45 455x455mm
Nat. AS
P15 P15



Travertin Dark Grey
45x45 455x455mm
Nat. AS
P15 P15



Travertin Beige
33x33 330x330mm
Nat. AS
P12 P12



Travertin Grey
33x33 330x330mm
Nat. AS
P12 P12



Travertin Dark Grey
33x33 330x330mm
Nat. AS
P12 P12



Travertin Dark Beige
30x60 305x605mm
Nat. P18



Rodapé*

8x45	8mm	U18
8x60	7,8mm	U22
8x33	7,2mm	U15



Degrau*

45x45	8mm	U32
30x60	7,8mm	U34
33x33	7,2mm	U24



Degrau com bordo

30x45	8mm	U57
30x60	7,8mm	U58

* Ver quantidade mínima na pág. 458 - See minimum quantity on page 458 - Voir la quantité minimale à la page 458 - Mindestmenge siehe Seite 458



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
8x60**	80x608	7,8	13	7,80	10,60	96	748,80	1018
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares - Skirting; Linear meters - Plinthe; Mètres linéaires - Sockelleisten; Laufende Meter



Revestimento · Wall tiles
Faïence · Wandfliesen



Travertin Beige Rev
30x60 310x610mm
M17



Travertin Grey Rev
30x60 310x610mm
M17



Travertin Dark Grey Rev
30x60 310x610mm
M17



Travertin Decor Beige Rev
30x60 310x610mm
M17



Travertin Decor Grey Rev
30x60 310x610mm
M17



Travertin Decor Grey Rev
30x60 310x610mm
M17



Travertin Beige
25x40 250x400mm
M13



Travertin Grey
25x40 250x400mm
M13



Travertin Dark Grey
25x40 250x400mm
M13



Travertin Decor Beige
25x40 250x400mm
M13



Travertin Decor Grey
25x40 250x400mm
M13



Travertin Decor Grey
25x40 250x400mm
M13



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
25x40	250x400	8	10	1,00	14,08	72	72,00	1036



DAINO

GRESKO

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



30x60
12"x24"



45x45
18"x18"



Beige



Grey

Revestimento · Wall tiles
Faïence · Wandfliesen



30x60
12"x24"



25x40
10"x16"R



Beige



Grey

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Daino Beige
30x60 305x605mm P18



Daino Grey
30x60 305x605mm P18



Daino Beige
45x45 455x455mm P15



Daino Grey
45x45 455x455mm P15

Revestimento · Wall tiles
Faïence · Wandfliesen



Daino Beige Rev
30x60 310x610mm M17



Daino Grey Rev
30x60 310x610mm M17



Daino Beige
25x40 250x400mm M13



Daino Grey
25x40 250x400mm M13

Rodapé*			Degrau*			Degrau com bordo		
8x45	8mm	U18	45x45	8mm	U32	30x45	8mm	U57
8x60	7,8mm	U22	30x60	7,8mm	U34	30x60	7,8mm	U58

* Ver quantidade mínima na pág. 458 - See minimum quantity on page 458 - Voir la quantité minimale à la page 458 - Mindestmenge siehe Seite 458

													
Formato (cm)	Formato (mm)	Espessura (mm)	Peças	m² aprox	Kg	Caixas	m² aprox	Kg					
Size (cm)	Size (mm)	Thickness (mm)	Pieces	sqm approx		Boxes	sqm approx						
45x45	455x455	8	6	1,24	22,80	66	81,84	1527					
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013					
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018					
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087					

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter

													
Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg					
30x60 Rev	310x610	9,5	6	1,13	19,15	40	45,20	793					
25x40	250x400	8	10	1,00	14,08	72	72,00	1036					



Daino Beige 25x40 · Daino Beige 30x60

244	Dune
250	Imperial
260	Alliance
270	Freestone
280	Grand Stone
286	Lava
290	Rapolano
296	Born Stone
302	Palazzo
306	Native
312	Granum
314	Melior

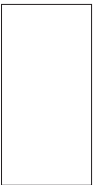
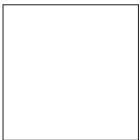
PEDRAS
STONES
PIERRES
GESTEIN



DUNE

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



			
120x60R 48"x24"R	90x90R 36"x36"R	60x60 24"x24"	60x60R 24"x24"R

	
White	Beige

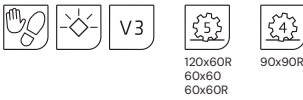
Revestimento · Wall tiles
Faïence · Wandfliesen



		
30x90R 12"x36"R	30x60 12"x24"	30x60R 12"x24"R

	
White	Beige

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Dune White
120x60R 1198x598mm R33



Dune Beige
120x60R 1198x598mm R33



Dune White
90x90R 888x888mm R33



Dune Beige
90x90R 888x888mm R33



Dune White
60x60 608x608mm P24
60x60R 598x598mm R19



Dune Beige
60x60 608x608mm P24
60x60R 598x598mm R19



Dune White 120x60R · Dune White 30x90R

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Rodapé*			Degrau*			Degrau com bordo		
10x90R	10mm	U37	120x60R	9,5mm	U62	30x120R	9,5mm	U65
8x60	8,5mm	U22	30x90R	10mm	U49	30x90R	10mm	U65
8x60R	8,5mm	U25	30x60	8,5mm	U36	30x60	8,5mm	U60
			30x60R	8,5mm	U39	30x60R	8,5mm	U61

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
90x90R	888x888	10	2	1,58	35,75	22	34,76	814
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
10x90**	100x888	10	10	8,88	19,11	45	399,60	873
8x60**	80x608	8,5	13	7,80	11,90	96	748,80	1150
8x60R**	80x598	8,5	13	7,80	11,50	96	748,80	1113

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter

Revestimento · Wall tiles
Faïence · Wandfliesen



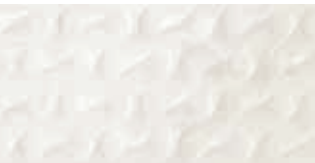
Dune White
30x90R 298x898mm W17



Dune 3D White
30x90R 298x898mm W17



Dune White
30x60 310x610mm M22
30x60R 298x598mm W15



Dune 3D White
30x60 310x610mm M22
30x60R 298x598mm W15



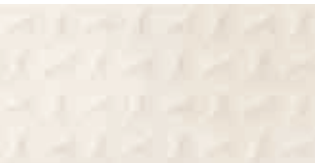
Dune Beige
30x90R 298x898mm W17



Dune 3D Beige
30x90R 298x898mm W17



Dune Beige
30x60 310x610mm M22
30x60R 298x598mm W15



Dune 3D Beige
30x60 310x610mm M22
30x60R 298x598mm W15



Dune Beige 60x60R · Dune Beige 30x60R Rev · Dune 3D Beige 30x60R Rev



Dune 3D Beige 30x90R

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x90R	298x898	12	3	0,80	15,83	54	43,20	886
30x90R 3D	298x898	12	3	0,80	15,83	54	43,20	886
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720
30x60 3D	310x610	11	5	0,94	16,00	40	37,60	667
30x60R 3D	298x598	11	6	1,07	17,50	40	42,80	720



IMPERIAL

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



120x60R 48"x24"R	60x60 24"x24"	60x60R 24"x24"R	45x45 18"x18"	30x60 12"x24"	33x33 13"x13"

Beige	Grey	Dark Grey

Revestimento · Wall tiles
Faïence · Wandfliesen



30x90R 12"x36"R	30x60 12"x24"	30x60R 12"x24"R	25x40 10"x16"R

Beige	Grey	Dark Grey

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Imperial Grey Nat.
120x60R 1198x598mm R27



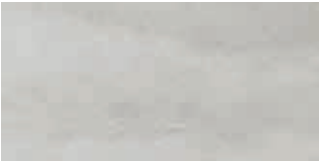
Imperial Dark Grey Nat.
120x60R 1198x598mm R27



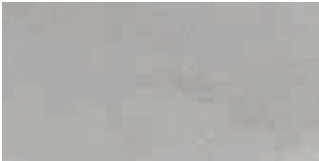
Imperial Grey Nat. Plus AS
60x60 608x608mm P20 P20 P20
60x60R 598x598mm R12 R12 R12



Imperial Dark Grey Nat. Plus AS
60x60 608x608mm P20 P20 P20
60x60R 598x598mm R12 R12 R12



Imperial Grey Plus AS
30x60 305x605mm P19 P19



Imperial Dark Grey Plus AS
30x60 305x605mm P19 P19



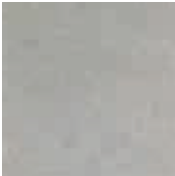
Imperial Grey Nat. AS
45x45 455x455mm P15 P15



Imperial Dark Grey Nat. AS
45x45 455x455mm P15 P15



Imperial Grey Nat. AS
33x33 330x330mm P12 P12



Imperial Dark Grey Nat. AS
33x33 330x330mm P12 P12



Imperial Grey 120x60R

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Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Imperial Beige
120x60R 1198x598mm Nat. R27



Imperial Beige
60x60 608x608mm Nat. P20 P20
60x60R 598x598mm R12 R12 R12



Imperial Beige
30x60 305x605mm Plus P19 AS P19



Imperial Beige
45x45 455x455mm Nat. P15 AS P15



Imperial Beige
33x33 330x330mm Nat. P12 AS P12



Rodapé*			Degrau*			Degrau com bordo		
8x45	8mm	U18	120x60R	9,5mm	U62	30x120R	9,5mm	U65
8x60	8,5mm	U22	45x45	8mm	U32	30x45	8mm	U57
8x60R	8,5mm	U25	30x60	8,5mm	U36	30x60	8,5mm	U60
8x33	7,2mm	U15	30x60	7,8mm	U34	30x60	7,8mm	U58
			30x60R	8,5mm	U39	30x60R	8,5mm	U61
			30x60R	7,8mm	U36	30x60R	7,8mm	U59
			33x33	7,2mm	U24			
* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458								

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
8x60**	80x608	8,5	13	7,80	11,90	96	748,80	1150
8x60R**	80x598	8,5	13	7,80	11,50	96	748,80	1113
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039
** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter								

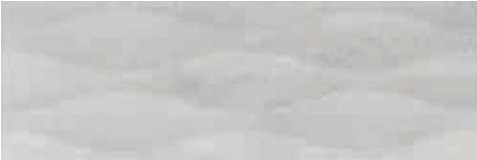


Imperial Beige 30x60 Rev · Imperial Floral Beige 30x60 Rev · Imperial Beige 60x60

Revestimento · Wall tiles
Faïence · Wandfliesen



Imperial Grey
30x90R 298x898mm W15



Imperial Long Grey
30x90R 298x898mm W17



Imperial Grey Rev
30x60 310x610mm M17
30x60R 298x598mm W12



Imperial Ikon Grey Rev
30x60 310x610mm M19
30x60R 298x598mm W14



Imperial Floral Grey Rev
30x60 310x610mm M17



Imperial Grey
25x40 250x400mm M14



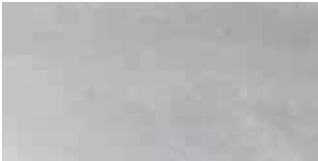
Imperial Petal Grey
25x40 250x400mm M15



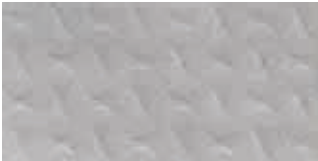
Imperial Dark Grey
30x90R 298x898mm W15



Imperial Long Dark Grey
30x90R 298x898mm W17



Imperial Dark Grey Rev
30x60 310x610mm M17
30x60R 298x598mm W12



Imperial Ikon Dark Grey Rev
30x60 310x610mm M19
30x60R 298x598mm W14



Imperial Floral Dark Grey Rev
30x60 310x610mm M17



Imperial Dark Grey
25x40 250x400mm M14



Imperial Petal Dark Grey
25x40 250x400mm M15



Imperial Long Grey 30x90R · Imperial Grey 60x60R

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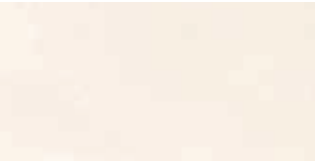
Revestimento · Wall tiles
Faïence · Wandfliesen



Imperial Beige
30x90R 298x898mm W15



Imperial Long Beige
30x90R 298x898mm W17



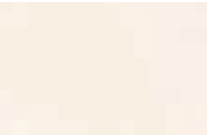
Imperial Beige Rev
30x60 310x610mm M17
30x60R 298x598mm W12



Imperial Ikon Beige Rev
30x60 310x610mm M19
30x60R 298x598mm W14



Imperial Floral Beige Rev
30x60 310x610mm M17



Imperial Beige
25x40 250x400mm M14



Imperial Petal Beige
25x40 250x400mm M15



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x90R	298x898	12	3	0,80	15,83	54	43,20	886
30x90R 3D	298x898	12	3	0,80	15,83	54	43,20	886
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720
30x60 3D	310x610	11	5	0,94	16,00	40	37,60	667
30x60R 3D	298x598	11	6	1,07	17,50	40	42,80	720
25x40	250x400	8	10	1,00	14,08	72	72,00	1036
25x40 3D	250x400	9	9	0,90	13,90	72	64,80	1023



Imperial Beige 30x60 Rev · Imperial Floral Beige 30x60 Rev · Imperial Beige 60x60



Alliance Beige 60x60R · Alliance Beige 30x60R Rev · Alliance 3D Beige 30x60R Rev

ALLIANCE

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120x60R 48"x24"R	60x60 24"x24"	60x60R 24"x24"R	45x45 18"x18"	30x60 12"x24"	30x60R 12"x24"R	33x33 13"x13"

Beige	Dark Beige	Grey	Dark Grey

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



M20x20 M8"x8"	M10x10 M4"x4"

Beige	Dark Beige	Grey	Dark Grey

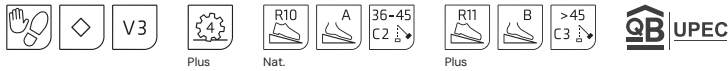
Revestimento · Wall tiles
Faïence · Wandfliesen



30x90R 12"x36"R	30x60 12"x24"	30x60R 12"x24"R	25x40 10"x16"R

Beige	Dark Beige	Grey

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Alliance Beige Nat.
120x60R 1198x598mm R25



Alliance Dark Beige Nat.
120x60R 1198x598mm R25



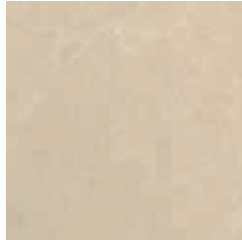
Alliance Beige Nat. Plus
60x60 608x608mm P19 P19
60x60R 598x598mm R11 R11



Alliance Beige Nat. Plus
45x45 455x455mm P14 P14



Alliance Dark Beige Nat. Plus
60x60 608x608mm P19 P19
60x60R 598x598mm R11 R11



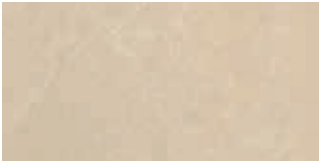
Alliance Dark Beige Nat. Plus
45x45 455x455mm P14 P14



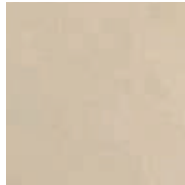
Alliance Beige Nat. Plus
30x60 305x605mm P18 P18
30x60R 298x598mm R10 R10



Alliance Beige Nat. Plus
33x33 330x330mm P12 P12



Alliance Dark Beige Nat. Plus
30x60 305x605mm P18 P18
30x60R 298x598mm R10 R10



Alliance Dark Beige Nat. Plus
33x33 330x330mm P12 P12



Alliance 3D Beige Nat.
30x60 305x605mm P19
30x60R 298x598mm R11



Alliance 3D Dark Beige Nat.
30x60 305x605mm P19
30x60R 298x598mm R11

Grès Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



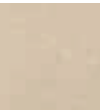
Alliance Beige (M10x10) Nat.
30x30 297x297mm G26



Alliance Beige Nat.
M20x20 197x197mm G21



Alliance Dark Beige (M10x10) Nat.
30x30 297x297mm G26



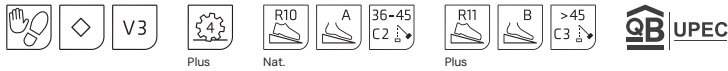
Alliance Dark Beige Nat.
M20x20 197x197mm G21



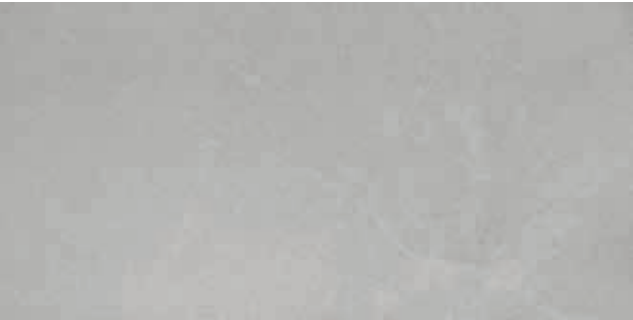
Alliance Dark Beige 120x60R

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Alliance Grey
120x60R 1198x598mm Nat. R25



Alliance Dark Grey
120x60R 1198x598mm Nat. R25



Alliance Grey
60x60 608x608mm Nat. P19 Plus P19
60x60R 598x598mm R11 R11



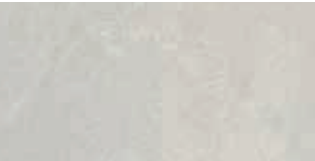
Alliance Grey
45x45 455x455mm Nat. P14 Plus P14



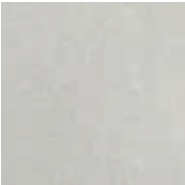
Alliance Dark Grey
60x60 608x608mm Nat. P19 Plus P19
60x60R 598x598mm R11 R11



Alliance Dark Grey
45x45 455x455mm Nat. P14 Plus P14



Alliance Grey
30x60 305x605mm Nat. P18 Plus P18
30x60R 298x598mm R10 R10



Alliance Grey
33x33 330x330mm Nat. P12 Plus P12



Alliance Dark Grey
30x60 305x605mm Nat. P18 Plus P18
30x60R 298x598mm R10 R10



Alliance Dark Grey
33x33 330x330mm Nat. P12 Plus P12



Alliance 3D Grey
30x60 305x605mm Nat. P19
30x60R 298x598mm R11



Alliance 3D Dark Grey
30x60 305x605mm Nat. P19
30x60R 298x598mm R11

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Alliance Grey (M10x10)
30x30 297x297mm Nat. G26



Alliance Grey
M20x20 197x197mm Nat. G21



Alliance Dark Grey (M10x10)
30x30 297x297mm Nat. G26



Alliance Dark Grey
M20x20 197x197mm Nat. G21



Alliance Dark Grey 30x90R · Alliance Dark Grey M10x10 · Alliance Dark Grey 60x60R



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
60x60	608x608	9,5	3	1,10	23,13	40	44,00	950
60x60R	598x598	9,5	3	1,07	22,67	44	47,08	1020
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
30x60 3D	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R 3D	298x598	7,8	8	1,43	23,93	40	57,20	975
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
M20x20	197x197	6	25	1,00	12,30	112	112,00	1397
30x30 (M10x10)**	297x297	6	90	0,90	10,71	72	64,80	800
8x60***	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R***	80x598	7,8	13	7,80	10,20	96	748,80	994
8x45***	80x455	8	32	14,40	19,42	56	806,40	1087
8x33***	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Colado em rede de 9 peças · In set of 9 pieces mesh-mounted · Collé sur trame de 9 pièces · Im Satz von 9 Fliesen auf Netz geklebt

*** Rodapé: Metros lineares · Skirting: Linear meters · Plinthe: Mètres linéaires · Sockelleister: Laufende Meter



Rodapé*		
8x45	8mm	U18
8x60	7,8mm	U22
8x60R	7,8mm	U25
8x33	7,2mm	U15



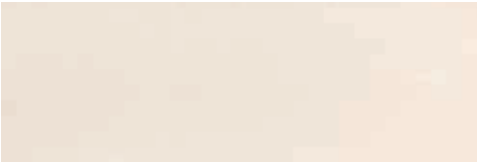
Degrau*		
120x60R	9,5mm	U62
45x45	8mm	U32
30x60	9,5mm	U36
30x60	7,8mm	U34
30x60R	9,5mm	U39
30x60R	7,8mm	U36
33x33	7,2mm	U24



Degrau com bordo		
30x120R	9,5mm	U65
30x45	8mm	U57
30x60	9,5mm	U60
30x60	7,8mm	U58
30x60R	9,5mm	U61
30x60R	7,8mm	U59

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

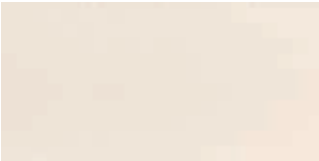
Revestimento · Wall tiles
Faïence · Wandfliesen



Alliance Beige
30x90R 298x898mm W14



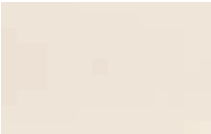
Alliance 3D Beige
30x90R 298x898mm W15



Alliance Beige Rev
30x60 310x610mm M16
30x60R 298x598mm W11



Alliance 3D Beige Rev
30x60 310x610mm M18
30x60R 298x598mm W13



Alliance Beige
25x40 250x400mm M14



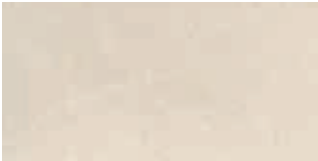
Alliance 3D Warm
25x40 250x400mm M14



Alliance Dark Beige
30x90R 298x898mm W14



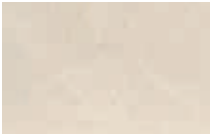
Alliance 3D Dark Beige
30x90R 298x898mm W15



Alliance Dark Beige Rev
30x60 310x610mm M16
30x60R 298x598mm W11



Alliance 3D Dark Beige Rev
30x60 310x610mm M18
30x60R 298x598mm W13



Alliance Dark Beige
25x40 250x400mm M14



Alliance 3D Warm
25x40 250x400mm M14



Alliance Beige 45x45 · Alliance Beige 25x40 · Alliance 3D Warm 25x40

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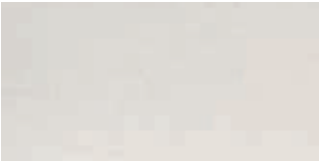
Revestimento · Wall tiles
Faïence · Wandfliesen



Alliance Grey
30x90R 298x898mm W14



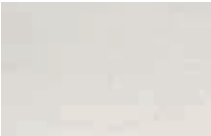
Alliance 3D Grey
30x90R 298x898mm W15



Alliance Grey Rev
30x60 310x610mm M16
30x60R 298x598mm W11



Alliance 3D Grey Rev
30x60 310x610mm M18
30x60R 298x598mm W13



Alliance Grey
25x40 250x400mm M14



Alliance 3D Frigus
25x40 250x400mm M14



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x90R	298x898	12	3	0,80	15,83	54	43,20	886
30x90R 3D	298x898	12	3	0,80	15,83	54	43,20	886
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720
30x60 3D	310x610	9,5	6	1,07	19,15	40	45,20	793
30x60R 3D	298x598	9,5	6	1,07	17,50	40	42,80	720
25x40	250x400	8	10	1,00	14,08	72	72,00	1036
25x40 3D	250x400	9	9	0,90	13,90	72	64,80	1023



Alliance Grey 120x60R · Alliance Grey 30x90R · Alliance 3D Grey 30x90R · Alliance Grey M10x10



Freestone Light Grey 60x60R · Freestone Light Grey 30x60R Rev

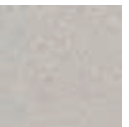
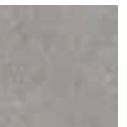
FREESTONE



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



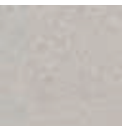
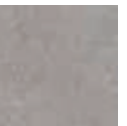
					
60x60 24"x24"	60x60R 24"x24"R	45x45 18"x18"	30x60 12"x24"	30x60R 12"x24"R	33x33 13"x13"

			
Light Beige	Beige	Grey	Dark Grey

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug




M10x10 M4"x4"

			
Light Beige	Beige	Grey	Dark Grey

Revestimento · Wall tiles
Faïence · Wandfliesen

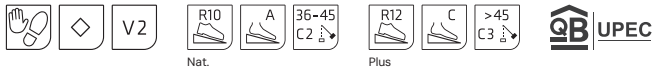


			
30x90R 12"x36"R	30x60 12"x24"	30x60R 12"x24"R	25x40 10"x16"R

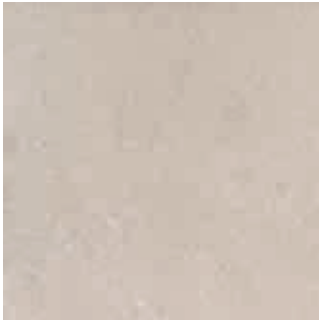
			
Light Beige	Beige Cappuccino	Grey	Dark Grey

FREESTONE

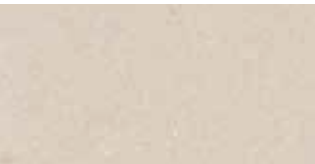
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



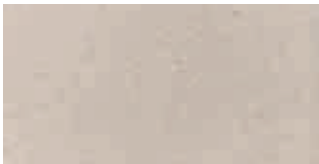
Freestone Light Beige
60x60 608x608mm P20 P20
60x60R 598x598mm R23 R23



Freestone Beige
60x60 608x608mm P20 P20
60x60R 598x598mm R23 R23



Freestone Light Beige
30x60 305x605mm P19 P19
30x60R 298x598mm R11 R11



Freestone Beige
30x60 305x605mm P19 P19
30x60R 298x598mm R11 R11



Freestone Light Beige
45x45 455x455mm P15 P15



Freestone Beige
45x45 455x455mm P15 P15

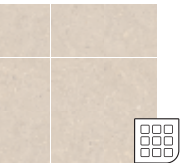


Freestone Light Beige
33x33 330x330mm P12 P12



Freestone Beige
33x33 330x330mm P12 P12

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Freestone Light Beige (M10x10) Nat. G28
30x30 297x297mm



Freestone Beige (M10x10) Nat. G28
30x30 297x297mm



FREESTONE



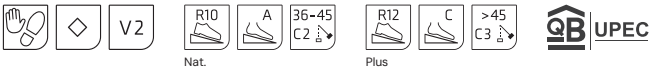
Freestone Beige 45x45 · Freestone Light Beige 25x40 · Freestone Decor Beige 25x40

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FREESTONE



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Freestone Grey
60x60 608x608mm P20 P20
60x60R 598x598mm R23 R23



Freestone Dark Grey
60x60 608x608mm P20 P20
60x60R 598x598mm R23 R23



Freestone Grey
30x60 305x605mm P19 P19
30x60R 298x598mm R11 R11



Freestone Dark Grey
30x60 305x605mm P19 P19
30x60R 298x598mm R11 R11



Freestone Grey
45x45 455x455mm P15 P15



Freestone Dark Grey
45x45 455x455mm P15 P15

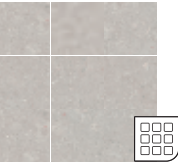


Freestone Grey
33x33 330x330mm P12 P12



Freestone Dark Grey
33x33 330x330mm P12 P12

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Freestone Grey (M10x10)
30x30 297x297mm Nat. G28



Freestone Dark Grey (M10x10)
30x30 297x297mm Nat. G28

FREESTONE



Freestone Grey 30x60



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
30x30 (M10x10)**	297x297	6	90	0,90	10,71	72	64,80	800
8x60***	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R***	80x598	7,8	13	7,80	10,20	96	748,80	994
8x45***	80x455	8	32	14,40	19,42	56	806,40	1087
8x33***	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Colado em rede de 9 peças · In set of 9 pieces mesh-mounted · Collé sur trame de 9 pièces · Im Satz von 9 Fliesen auf Netz geklebt

*** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleister; Laufende Meter

Rodapé*	Degrau*	Degrau com bordo
8x45 8mm U18	45x45 8mm U32	30x45 8mm U57
8x60 7,8mm U22	30x60 8,5mm U36	30x60 8,5mm U60
8x60R 7,8mm U25	30x60 7,8mm U34	30x60 7,8mm U58
8x33 7,2mm U15	30x60R 8,5mm U39	30x60R 8,5mm U61
	30x60R 7,8mm U36	30x60R 7,8mm U59
	33x33 7,2mm U24	

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

FREESTONE

Revestimento · Wall tiles
Faïence · Wandfliesen



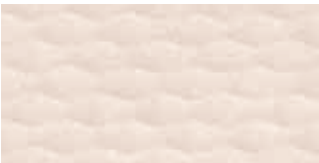
Freestone Light Beige
30x90R 298x898mm W15



Freestone 3D Light Beige
30x90R 298x898mm W17



Freestone Light Beige Rev
30x60 310x610mm M17
30x60R 298x598mm W12



Freestone 3D Light Beige Rev
30x60 310x610mm M19
30x60R 298x598mm W14



Freestone Light Beige
25x40 250x400mm M14



Freestone Decor Beige
25x40 250x400mm M15



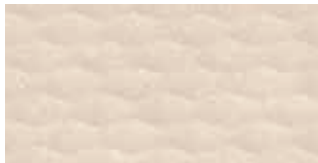
Freestone Beige Cappuccino
30x90R 298x898mm W15



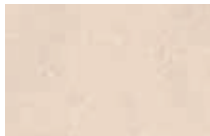
Freestone 3D Beige Cappuccino
30x90R 298x898mm W17



Freestone Beige Cappuccino Rev
30x60 310x610mm M17
30x60R 298x598mm W12



Freestone 3D Beige Cappuccino Rev
30x60 310x610mm M19
30x60R 298x598mm W14



Freestone Beige Cappuccino
25x40 250x400mm M14



Freestone Decor Beige
25x40 250x400mm M15

GRESKO



GRESKO

FREESTONE



Freestone 3D Beige Cappuccino 30x90R

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Revestimento · Wall tiles
Faïence · Wandfliesen



Freestone Grey
30x90R 298x898mm W15



Freestone Dark Grey
30x90R 298x898mm W15



Freestone 3D Grey
30x90R 298x898mm W17



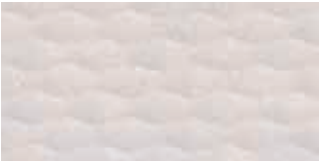
Freestone 3D Dark Grey
30x90R 298x898mm W17



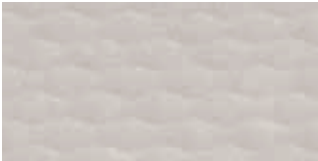
Freestone Grey Rev
30x60 310x610mm M17
30x60R 298x598mm W12



Freestone Dark Grey Rev
30x60 310x610mm M17
30x60R 298x598mm W12



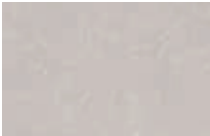
Freestone 3D Grey Rev
30x60 310x610mm M19
30x60R 298x598mm W14



Freestone 3D Dark Grey Rev
30x60 310x610mm M19
30x60R 298x598mm W14



Freestone Grey
25x40 250x400mm M14



Freestone Dark Grey
25x40 250x400mm M14



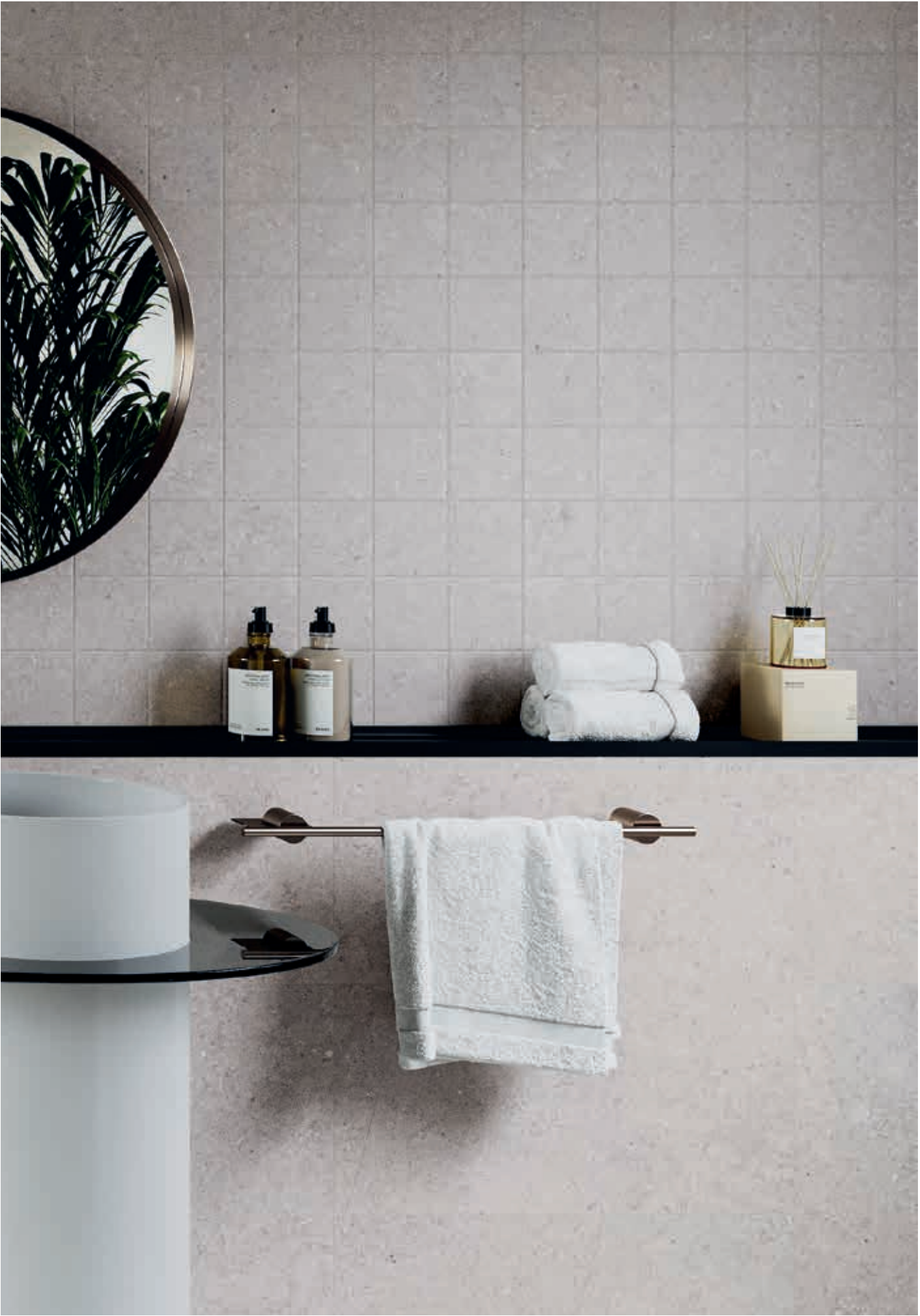
Freestone Decor Grey
25x40 250x400mm M15



Freestone Decor Grey
25x40 250x400mm M15



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x90R	298x898	12	3	0,80	15,83	54	43,20	886
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720
25x40	250x400	8	10	1,00	14,08	72	72,00	1036



Freestone Light Grey 30x60R Rev · Freestone Light Grey M10x10

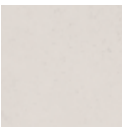
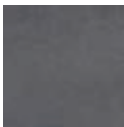


GRAND STONE

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



					
60x60 24"x24"	60x60R 24"x24"R	45x45 18"x18"	30x60 12"x24"	30x60R 12"x24"R	33x33 13"x13"

			
Sand	Silver	Grey	Black

GRAND STONE

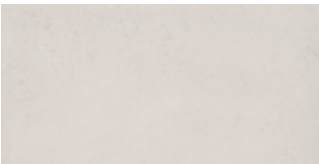
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Grand Stone Sand
60x60 608x608mm P24 P24
60x60R 598x598mm R19 R19



Grand Stone Silver
60x60 608x608mm P24 P24
60x60R 598x598mm R19 R19



Grand Stone Sand
30x60 305x605mm P22 P22
30x60R 298x598mm R16 R16



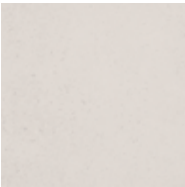
Grand Stone Silver
30x60 305x605mm P22 P22
30x60R 298x598mm R16 R16



Grand Stone Sand
45x45 455x455mm P15



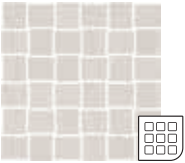
Grand Stone Silver
45x45 455x455mm P15



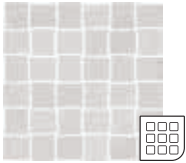
Grand Stone Sand
33x33 330x330mm P13



Grand Stone Silver
33x33 330x330mm P13



Mosaic Grand Stone Sand (4,4x5)
30x30 298x298mm Nat. R48



Mosaic Grand Stone Silver (4,4x5)
30x30 298x298mm Nat. R48



Grand Stone Grey 30x60

GRAND STONE

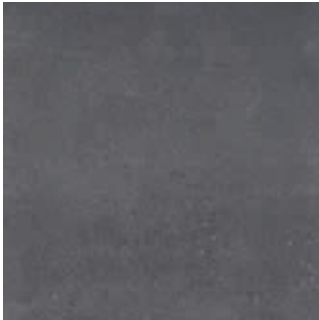
GRAND STONE

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Grand Stone Grey
60x60 608x608mm P24
60x60R 598x598mm R19

Nat. Gentle
P24 P24
R19 R19



Grand Stone Black
60x60 608x608mm P24
60x60R 598x598mm R19

Nat. Gentle
P24 P24
R19 R19



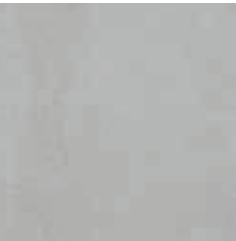
Grand Stone Grey
30x60 305x605mm P22
30x60R 298x598mm R16

Nat. Gentle
P22 P22
R16 R16



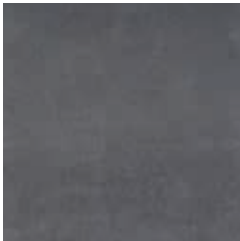
Grand Stone Black
30x60 305x605mm P22
30x60R 298x598mm R16

Nat. Gentle
P22 P22
R16 R16



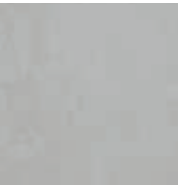
Grand Stone Grey
45x45 455x455mm P15

Nat. P15



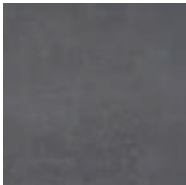
Grand Stone Black
45x45 455x455mm P15

Nat. P15



Grand Stone Grey
33x33 330x330mm P13

Nat. P13



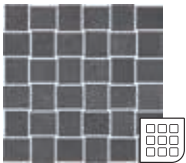
Grand Stone Black
33x33 330x330mm P13

Nat. P13



Mosaic Grand Stone Grey (4,4x5)
30x30 298x298mm R48

Nat. R48



Mosaic Grand Stone Black (4,4x5)
30x30 298x298mm R48

Nat. R48



Grand Stone Black 60x60R · Mosaic Grand Stone Black 30x30 (4,4x5)



Rodapé*		
8x45	8mm	U18
8x60	7,8mm	U22
8x60R	7,8mm	U25
8x33	7,2mm	U15



Degrau*		
45x45	8mm	U32
30x60	8,5mm	U36
30x60	7,8mm	U34
30x60R	8,5mm	U39
30x60R	7,8mm	U35
33x33	7,2mm	U24



Degrau com bordo		
30x45	8mm	U57
30x60	8,5mm	U60
30x60	7,8mm	U58
30x60R	8,5mm	U61
30x60R	7,8mm	U59

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
30x30 Mosaic	298x298	7,8	11	1,00	15,98	30	30,00	499
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R**	80x598	7,8	13	7,80	10,20	96	748,80	994
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



LAVA

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Grès Cérame · Feinsteinzeug

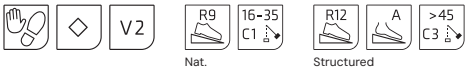


120x60R 48"x24"R	20x120R 8"x48"R	60x60 24"x24"	60x60R 24"x24"R	20x60R 8"x24"



Lava

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



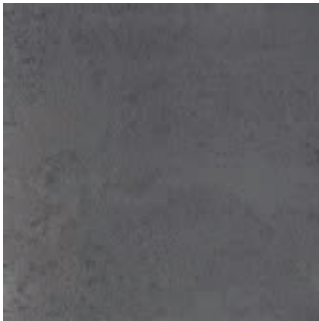
Lava Nat.
120x60R 1198x598mm R33



Lava Nat.
20x120R 198x1198mm R33



Lava Nat.
60x60 608x608mm P26
60x60R 598x598mm R24



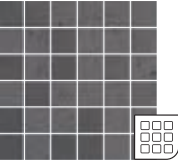
Lava Structured
60x60 608x608mm P26
60x60R 598x598mm R24



Lava Nat.
20x60R 198x598mm R22



Lava Structured
20x60R 198x598mm R22



Pastilha Lava Mix (4,5x4,5)
30x30 298x298mm R48

* Composta por: Lava/Lava Structured · Altura variável
* Composed of: Lava/Lava Structured · Variable height
* Composée de: Lava/Lava Structured · Hauteur variable
* Bestehend aus: Lava/Lava Structured · Unterschiedliche Höhen

Rodapé*			Degrau**			Degrau com bordo		
8x60	8,5mm	U22	120x60R	9,5mm	U62	30x120R	9,5mm	U65
8x60R	8,5mm	U25	30x60	8,5mm	U36	30x60	8,5mm	U60
			30x60R	8,5mm	U39	30x60R	8,5mm	U61

** Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Pecas Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
20x120R	198x1198	9,5	5	1,19	25,72	45	53,55	1177
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
20x60R	198x598	8,5	12	1,42	27,37	48	68,16	1334
30x30 Mosaic	298x298	8,5	11	1,00	17,30	30	30,00	530
8x60***	80x608	8,5	13	7,80	11,90	96	748,80	1150
8x60R***	80x598	8,5	13	7,80	11,50	96	748,80	1113

*** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Lava 60x60R · Lava Structured 60x60R



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120x60R 48"x24"R	60x60 24"x24"	60x60R 24"x24"R	30x60 12"x24"	30x60R 12"x24"R

Bone	Caramel	Sand	Grey

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



M10x10 M4"x4"

Bone	Caramel	Sand	Grey

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Rapolano Bone
120x60R 1198x598mm Nat. R28



Rapolano Caramel
120x60R 1198x598mm Nat. R28



Rapolano Bone
60x60 608x608mm P23 P23
60x60R 598x598mm R18 R18



Rapolano Caramel
60x60 608x608mm P23 P23
60x60R 598x598mm R18 R18



Rapolano Bone
30x60 305x605mm P21 P21
30x60R 298x598mm R15 R15

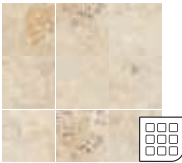


Rapolano Caramel
30x60 305x605mm P21 P21
30x60R 298x598mm R15 R15

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Rapolano Bone (M10x10) Nat.
30x30 297x297mm G30



Rapolano Caramel (M10x10) Nat.
30x30 297x297mm G30



Rapolano Bone 1200x60R

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RAPOLANO

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Rapolano Sand
120x60R 1198x598mm Nat. R28



Rapolano Grey
120x60R 1198x598mm Nat. R28



Rapolano Sand
60x60 608x608mm P23 P23
60x60R 598x598mm R18 R18



Rapolano Grey
60x60 608x608mm P23 P23
60x60R 598x598mm R18 R18



Rapolano Sand
30x60 305x605mm P21 P21
30x60R 298x598mm R15 R15

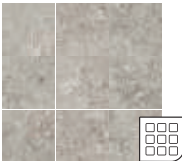


Rapolano Grey
30x60 305x605mm P21 P21
30x60R 298x598mm R15 R15

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Rapolano Sand (M10x10)
30x30 297x297mm Nat. G30



Rapolano Grey (M10x10)
30x30 297x297mm Nat. G30



Rapolano Grey 60x60R · Rapolano Grey M10x10



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
30x30 (M10x10)**	297x297	6	90	0,90	10,71	72	64,80	800
8x60***	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R***	80x598	7,8	13	7,80	10,20	96	748,80	994

** Colado em rede de 9 peças · In set of 9 pieces mesh-mounted · Collé sur trame de 9 pièces · Im Satz von 9 Fliesen auf Netz geklebt

*** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleister; Laufende Meter

Rodapé*	Degrau*	Degrau com bordo
8x60 7,8mm U22	30x60 8,5mm U36	30x60 8,5mm U60
8x60R 7,8mm U25	30x60 7,8mm U34	30x60 7,8mm U58
	30x60R 8,5mm U39	30x60R 8,5mm U61
	30x60R 7,8mm U36	30x60R 7,8mm U59

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458



Born Stone Beige 60x60R · Born Stone Beige 30x60R

BORN STONE

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



120x60R 48"x24"R	60x60 24"x24"	60x60R 24"x24"R	30x60 12"x24"	30x60R 12"x24"R

Beige	Grey	Anthracite

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug

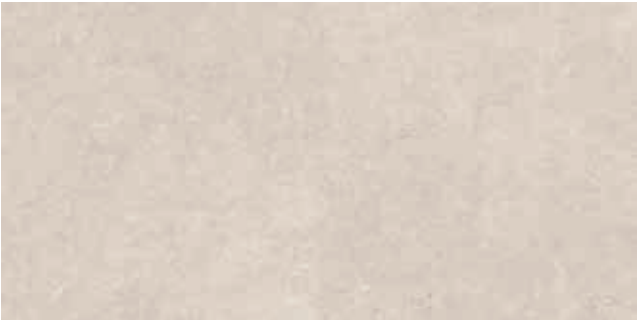


M10x10 M4"x4"

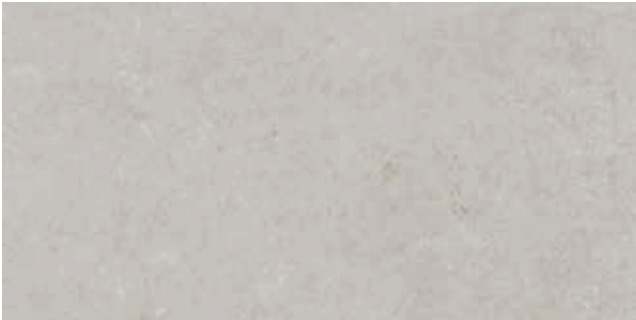
Beige	Grey	Anthracite

BORN STONE

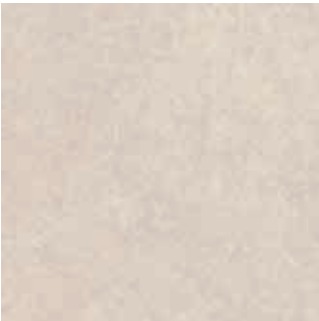
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Born Stone Beige Nat.
120x60R 1198x598mm R28



Born Stone Grey Nat.
120x60R 1198x598mm R28



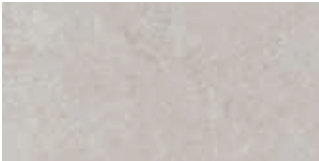
Born Stone Beige Nat.
60x60 608x608mm P21
60x60R 598x598mm R15



Born Stone Grey Nat.
60x60 608x608mm P21
60x60R 598x598mm R15

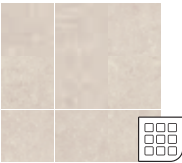


Born Stone Beige Nat. Plus
30x60 305x605mm P19 P19
30x60R 298x598mm R11



Born Stone Grey Nat. Plus
30x60 305x605mm P19 P19
30x60R 298x598mm R11

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Born Stone Beige (M10x10) Nat.
30x30 297x297mm G30



Born Stone Grey (M10x10) Nat.
30x30 297x297mm G30

BORN STONE

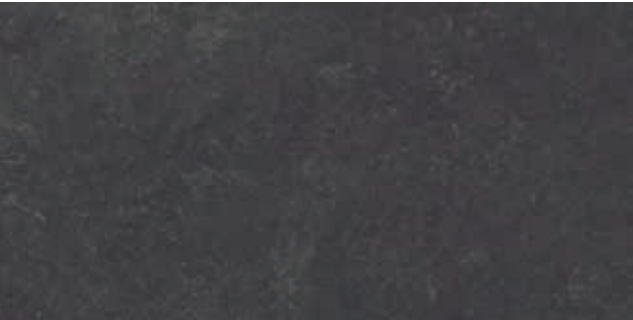


Born Stone Grey 120x60R

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BORN STONE

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Born Stone Anthracite Nat.
120x60R 1198x598mm R28

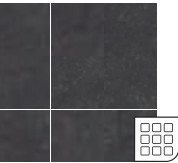


Born Stone Anthracite Nat.
60x60 608x608mm P21
60x60R 598x598mm R15



Born Stone Anthracite Nat. Plus
30x60 305x605mm P19 P19
30x60R 298x598mm R11

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Born Stone Anthracite (M10x10) Nat.
30x30 297x297mm G30



Born Stone Anthracite 60x60R



Rodapé*
8x60 7,8mm U22
8x60R 7,8mm U25



Degrau*
60x120R 9,5mm U62
30x60 8,5mm U36
30x60 7,8mm U34
30x60R 8,5mm U39
30x60R 7,8mm U36



Degrau com bordo
30x120R 9,5mm U65
30x60 8,5mm U60
30x60 7,8mm U58
30x60R 8,5mm U61
30x60R 7,8mm U59

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
30x30 (M10x10)**	297x297	6	90	0,90	10,71	72	64,80	800
8x60***	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R***	80x598	7,8	13	7,80	10,20	96	748,80	994

** Colado em rede de 9 peças · In set of 9 pieces mesh-mounted · Collé sur trame de 9 pièces · Im Satz von 9 Fliesen auf Netz geklebt

*** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleister; Laufende Meter



PALAZZO

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



				
60x60 24"x24"	60x60R 24"x24"R	30x60 12"x24"	30x60R 12"x24"R	33x33 13"x13"



Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug




M10x10 M4"x4"



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



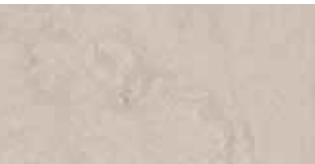
Palazzo Beige
60x60 608x608mm P21
60x60R 598x598mm R15



Palazzo Light Grey
60x60 608x608mm P21
60x60R 598x598mm R15



Palazzo Grey
60x60 608x608mm P21
60x60R 598x598mm R15



Palazzo Beige
30x60 305x605mm P19
30x60R 298x598mm R11



Palazzo Light Grey
30x60 305x605mm P19
30x60R 298x598mm R11



Palazzo Grey
30x60 305x605mm P19
30x60R 298x598mm R11



Palazzo 3D Beige
30x60 305x605mm P20
30x60R 298x598mm R12



Palazzo 3D Light Grey
30x60 305x605mm P20
30x60R 298x598mm R12



Palazzo 3D Grey
30x60 305x605mm P20
30x60R 298x598mm R12



Palazzo Beige
33x33 330x330mm P13

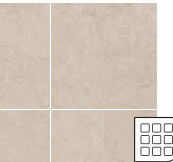


Palazzo Light Grey
33x33 330x330mm P13



Palazzo Grey
33x33 330x330mm P13

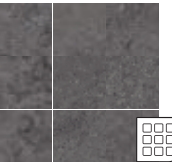
Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Palazzo Beige (M10x10)
30x30 297x297mm G30



Palazzo Light Grey (M10x10)
30x30 297x297mm G30



Palazzo Grey (M10x10)
30x30 297x297mm G30



Palazzo Beige 60x60R · Palazzo Beige 30x60R · Palazzo 3D Beige 30x60R · Palazzo Beige M10x10



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Piças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
30x30 (M10x10)**	297x297	6	90	0,90	10,71	72	64,80	800
8x60***	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R***	80x598	7,8	13	7,80	10,20	96	748,80	994
8x33***	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Colado em rede de 9 peças · In set of 9 pieces mesh-mounted · Collé sur trame de 9 pièces · Im Satz von 9 Fliesen auf Netz geklebt

*** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleister; Laufende Meter

Rodapé*	Degrau*	Degrau com bordo
8x60 7,8mm U22	30x60 8,5mm U36	30x60 8,5mm U60
8x60R 7,8mm U25	30x60 7,8mm U34	30x60 7,8mm U58
8x33 7,2mm U15	30x60R 8,5mm U39	30x60R 8,5mm U61
	30x60R 7,8mm U36	30x60R 7,8mm U59
	33x33 7,2mm U24	

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458



NATIVE

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



30x60
12"x24"

33x33
13"x13"



Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



M20x20
M8"x8"

M10x10
M4"x4"

7,5x30
3"x12"



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Native Beige
30x60 305x605mm
Nat. Plus
P22 P22



Native Dark Beige
30x60 305x605mm
Nat. Plus
P22 P22



Native Beige
33x33 330x330mm
Nat. Plus
P12 P12



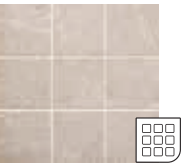
Native Dark Beige
33x33 330x330mm
Nat. Plus
P12 P12



Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Native Beige (M10x10)
30x30 297x297mm
Nat.
G30



Native Dark Beige (M10x10)
30x30 297x297mm
Nat.
G30



Native Beige
M20x20 197x197mm
Nat.
G18



Native Dark Beige
M20x20 197x197mm
Nat.
G18



Native Beige
7,5x30 72x297mm
Nat.
G27



Native Dark Beige
7,5x30 72x297mm
Nat.
G27



Native Dark Beige 7,5x30

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Native Grey 30x60 305x605mm
Nat. Plus P22 P22



Native Dark Grey 30x60 305x605mm
Nat. Plus P22 P22



Native Anthracite 30x60 305x605mm
Nat. Plus P22 P22



Native Grey 33x33 330x330mm
Nat. Plus P12 P12



Native Dark Grey 33x33 330x330mm
Nat. Plus P12 P12



Native Anthracite 33x33 330x330mm
Nat. Plus P12 P12

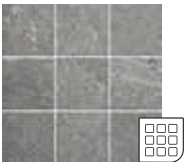
Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Native Grey (M10x10) 30x30 297x297mm
Nat. G30



Native Dark Grey (M10x10) 30x30 297x297mm
Nat. G30



Native Anthracite (M10x10) 30x30 297x297mm
Nat. G30



Native Grey M20x20 197x197mm
Nat. G18



Native Dark Grey M20x20 197x197mm
Nat. G18



Native Anthracite M20x20 197x197mm
Nat. G18



Native Grey 7,5x30 72x297mm
Nat. G27



Native Dark Grey 7,5x30 72x297mm
Nat. G27



Native Anthracite 7,5x30 72x297mm
Nat. G27



Rodapé*



Degrau*



Degrau com bordo

30x60	7,8 mm	U34	30x60	7,8 mm	U58	8x60	7,8 mm	U22
33x33	7,2 mm	U24				8x33	7,2 mm	U15

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
7,5x30	72x297	8,3	44	1,00	16,70	60	60,00	1015
M20x20	197x197	6	25	1,00	12,30	112	112,00	1397
30x30 (M10x10)**	297x297	6	90	0,90	10,71	72	64,80	800
8x60***	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x33***	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Colado em rede de 9 peças · In set of 9 pieces mesh-mounted · Collé sur trame de 9 pièces · Im Satz von 9 Fliesen auf Netz geklebt

*** Rodapé; Métrés lineares · Skirting; Linear meters · Plinthe; Métrés linéaires · Sockelleisten; Laufende Meter



Native Dark Grey 33x33



Granum Delicatus 33x33

GRANUM



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Granum Lapidus
33x33 330x330mm
Nat. Plus
P12 P12



Granum Delicatus
33x33 330x330mm
Nat.
P12



Rodapé*



Degrau*

8x33	7,2mm	U15	33x33	7,2mm	U24
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* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Melior Soft Grey 33x33 · Melior Grey 33x33

MELIOR



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Melior Grey
33x33 330x330mm
Nat. Soft
P12 P12



Melior Beige
33x33 330x330mm
Nat. Soft
P12 P12



Rodapé*



Degrau*

8x33	7,2mm	U15	33x33	7,2mm	U24
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* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé: Metros lineares · Skirting: Linear meters · Plinthe: Mètres linéaires · Sockelleisten: Laufende Meter

318	Metalcrete
328	Metal Track
334	Ice
342	Infinity
350	Cotto
354	Rustico
358	Brick

MIX
MIX
MIX
MIX



Metalcrete Warm Platinum 90x90R

METALCRETE

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Under evaluation for
UPEC Certification

120x60R 48"x24"R	90x90R 36"x36"R	60x60 24"x24"	60x60R 24"x24"R	45x45 18"x18"	30x60 12"x24"	30x60R 12"x24"R

Warm Platinum	Warm Silver	Iron	Corten

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



M20x20 M8"x8"	M10x10 M4"x4"

Warm Platinum	Warm Silver	Iron	Corten

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Metalcrete Warm Platinum Nat.
120x60R 1198x598mm R32



Metalcrete Warm Platinum Nat. Plus
60x60 608x608mm P24 P24
60x60R 598x598mm R19 R19



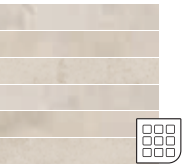
Metalcrete Warm Platinum Nat.
45x45 455x455mm P19



Metalcrete Warm Platinum Nat.
90x90R 888x888mm R32

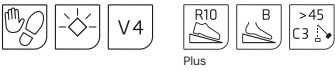


Metalcrete Warm Platinum Nat. Plus AS
30x60 305x605mm P22 P22 P22
30x60R 298x598mm R16 R16 R16



Mosaic Metalcrete Warm Platinum (5x30) Nat.
30x30 298x298mm R45

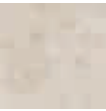
Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Metalcrete Warm Platinum (M10x10) Plus
30x30 297x297mm G27



Metalcrete Warm Platinum Nat.
M20x20 197x197mm G23



Metalcrete Decor Warm Platinum Nat.
M20x20 197x197mm G23



Metalcrete Warm Platinum 90x90R · Metalcrete Warm Platinum 120x60R · Mosaic Corten (5x30) 30x30

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Metalcrete Warm Silver Nat.
120x60R 1198x598mm R32



Metalcrete Warm Silver Nat. Plus
60x60 608x608mm P24 P24
60x60R 598x598mm R19 R19



Metalcrete Warm Silver Nat.
45x45 455x455mm P19



Metalcrete Warm Silver Nat.
90x90R 888x888mm R32



Metalcrete Warm Silver Nat. Plus AS
30x60 305x605mm P22 P22 P22
30x60R 298x598mm R16 R16 R16



Mosaic Metalcrete Warm Silver (5x30) Nat.
30x30 298x298mm R45

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Metalcrete Warm Silver (M10x10) Plus
30x30 297x297mm G27



Metalcrete Warm Silver Nat.
M20x20 197x197mm G23



Metalcrete Decor Warm Silver Nat.
M20x20 197x197mm G23



Metalcrete Warm Silver 60x60R · Metalcrete Warm Silver 30x60R · Metalcrete Warm Silver M10x10

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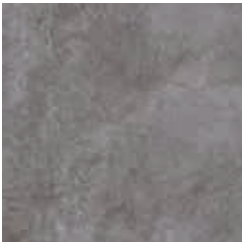
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Metalcrete Iron
120x60R 1198x598mm Nat. R32



Metalcrete Iron
60x60 608x608mm Nat. P24
60x60R 598x598mm Plus P24 R19



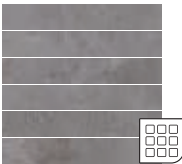
Metalcrete Iron
45x45 455x455mm Nat. P19



Metalcrete Iron
90x90R 888x888mm Nat. R32



Metalcrete Iron
30x60 305x605mm Nat. P22
30x60R 298x598mm Plus P22 AS R16 R16 R16



Mosaic Metalcrete Iron (5x30)
30x30 298x298mm Nat. R45

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Metalcrete Iron (M10x10)
30x30 297x297mm Plus G27



Metalcrete Iron
M20x20 197x197mm Nat. G23



Metalcrete Decor Iron
M20x20 197x197mm Nat. G23



Metalcrete Iron 90x90R

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METALCRETE

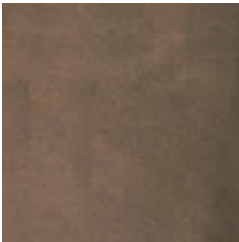
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Grès Cérame · Feinsteinzeug



Metalcrete Corten Nat.
120x60R 1198x598mm R32



Metalcrete Corten Nat. Plus
60x60 608x608mm P24 P24
60x60R 598x598mm R19 R19



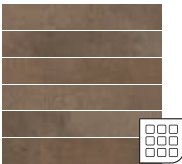
Metalcrete Corten Nat.
45x45 455x455mm P19



Metalcrete Corten Nat.
90x90R 888x888mm R32



Metalcrete Corten Nat. Plus AS
30x60 305x605mm P22 P22 P22
30x60R 298x598mm R16 R16 R16



Mosaic Metalcrete Corten (5x30) Nat.
30x30 298x298mm R45

Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug



Metalcrete Corten (M10x10) Plus
30x30 297x297mm G27



Metalcrete Corten Nat.
M20x20 197x197mm G23



Metalcrete Decor Corten Nat.
M20x20 197x197mm G23



Metalcrete Warm Platinum 60x60R · Metalcrete Warm Platinum 30x60R · Metalcrete Warm Platinum M10x10 · Metalcrete Corten 30x60R · Metalcrete Corten M20x20 · Metalcrete Decor Corten M20x20



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
90x90R	888x888	10	2	1,58	35,75	22	34,76	814
60x60	608x608	9,5	3	1,10	23,13	40	44,00	950
60x60R	598x598	9,5	3	1,07	22,67	44	47,08	1020
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
30x30 Mosaic	298x298	7,8	11	1,00	15,98	30	30,00	499
30x30 (M10x10)**	297x297	6	90	0,90	10,71	72	64,80	800
M20x20	197x197	6	25	1,00	12,30	112	112,00	1397
10x90R***	100x888	10	10	8,98	19,32	45	404,10	883
8x60***	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R***	80x598	7,8	13	7,80	10,20	96	748,80	994
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087

** Colado em rede de 9 peças · In set of 9 pieces mesh-mounted · Collé sur trame de 9 pièces · Im Satz von 9 Fliesen auf Netz geklebt

*** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Rodapé*

10x90R	10mm	U37
8x45	8mm	U18
8x60	7,8mm	U22
8x60R	7,8mm	U25



Degrau*

120x60R	9,5mm	U62
30x90R	10mm	U49
45x45	8mm	U32
30x60	9,5mm	U36
30x60	7,8mm	U34
30x60R	9,5mm	U39
30x60R	7,8mm	U35



Degrau com bordo

30x120R	9,5mm	U65
30x90R	10mm	U65
30x45	8mm	U57
30x60	9,5mm	U60
30x60	7,8mm	U58
30x60R	9,5mm	U61
30x60R	7,8mm	U59

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

METALCRETE



METAL TRACK

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



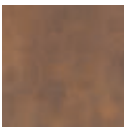
60x60
24"x24"



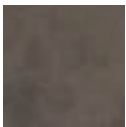
60x60R
24"x24"R



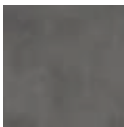
Beige



Rust



Brown



Anthracite

Revestimento · Wall tiles
Faïence · Wandfliesen



30x60
12"x24"



30x60R
12"x24"R



White



Light Grey



Beige

METAL TRACK

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Metal Track Beige
60x60 608x608mm P22
60x60R 598x598mm R16



Metal Track Rust
60x60 608x608mm P22
60x60R 598x598mm R16



Metal Track Brown
60x60 608x608mm P22
60x60R 598x598mm R16



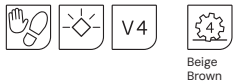
Metal Track Anthracite
60x60 608x608mm P22
60x60R 598x598mm R16

Rodapé*			Degrau*			Degrau com bordo		
8x60	8,5mm	U22	30x60	8,5mm	U36	30x60	8,5mm	U60
8x60R	8,5mm	U25	30x60R	8,5mm	U39	30x60R	8,5mm	U61

* Ver quantidade mínima na pág. 458 - See minimum quantity on page 458 - Voir la quantité minimale à la page 458 - Mindestmenge siehe Seite 458

								
Formato (cm)	Formato (mm)	Espessura (mm)	Peças	m² aprox	Kg	Caixas	m² aprox	Kg
Size (cm)	Size (mm)	Thickness (mm)	Pieces	sqm approx		Boxes	sqm approx	
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
8x60**	80x608	8,5	13	7,80	11,90	96	748,80	1150
8x60R**	80x598	8,5	13	7,80	11,50	96	748,80	1113

** Rodapé; Metros lineares - Skirting; Linear meters - Plinthe; Mètres linéaires - Sockelleisten; Laufende Meter



Beige
Brown

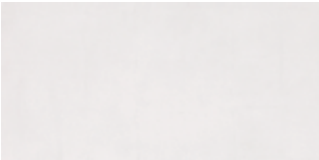


Metal Track Brown 60x60R

METAL TRACK

METAL TRACK

Revestimento · Wall tiles
Faïence · Wandfliesen



Metal Track White Rev
30x60 310x610mm M19
30x60R 298x598mm W13



Metal Track Light Grey Rev
30x60 310x610mm M19
30x60R 298x598mm W13



Metal Track Beige Rev
30x60 310x610mm M19
30x60R 298x598mm W13



Metal Track Decor White Rev
30x60 310x610mm M21
30x60R 298x598mm W14



Metal Track Decor Light Grey Rev
30x60 310x610mm M21
30x60R 298x598mm W14



Metal Track Beige Decor Rev
30x60 310x610mm M21
30x60R 298x598mm W14



Metal Track Light Grey 30x60R Rev

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720



METAL TRACK



Metal Track Beige 30x60R Rev · Metal Track Beige 60x60R

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120x60R 48"x24"R	45x90R 18"x36"R	60x60 24"x24"	60x60R 24"x24"R

Middy	Nightfall	Midnight

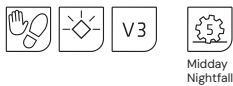
Revestimento · Wall tiles
Faïence · Wandfliesen



30x90R 12"x36"R	30x60 12"x24"	30x60R 12"x24"R

White	Grey	Blue	Night Grey

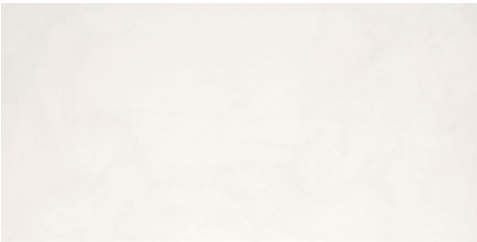
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Ice Midday
120x60R 1198x598mm R30



Ice Nightfall
120x60R 1198x598mm R30



Ice Midday
45x90R 448x898mm R28



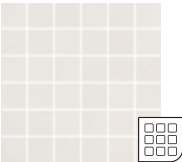
Ice Nightfall
45x90R 448x898mm R28



Ice Midday
60x60 608x608mm P22
60x60R 598x598mm R16



Ice Nightfall
60x60 608x608mm P22
60x60R 598x598mm R16



Mosaic Ice Midday (4,5x4,5)
30x30 298x298mm R48



Mosaic Ice Nightfall (4,5x4,5)
30x30 298x298mm R48



Ice Midday 45x90R

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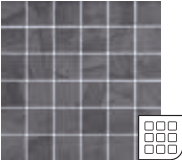
Ice Midnight
120x60R 1198x598mm R30



Ice Midnight
45x90R 448x898mm R28



Ice Midnight
60x60 608x608mm P22
60x60R 598x598mm R16



Mosaic Ice Midnight (4,5x4,5)
30x30 298x298mm R48

Rodapé*			Degrau*			Degrau com bordo		
8x60	8,5mm	U22	120x60R	9,5mm	U62	30x120R	9,5mm	U65
8x60R	8,5mm	U25	45x90R	9mm	U50	30x90R	9mm	U65
			30x60	8,5mm	U36	30x60	8,5mm	U60
			30x60R	8,5mm	U39	30x60R	8,5mm	U61

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089
45x90R	448x898	9	4	1,61	31,50	28	45,08	908
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968
30x30 Mosaic	298x298	8,5	11	1,00	17,30	30	30,00	530
8x60**	80x608	8,5	13	7,80	11,90	96	748,80	1150
8x60R**	80x598	8,5	13	7,80	11,50	96	748,80	1113

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter

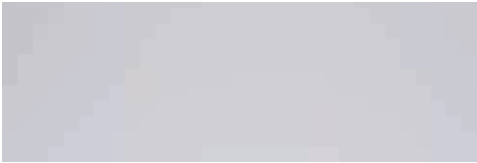


Ice White Matt 30x60R Rev · Ice Midnight 60x60R

Revestimento · Wall tiles
Faïence · Wandfliesen



Ice Plain White Matt
30x90R 298x898mm W20



Ice Plain Grey Matt
30x90R 298x898mm W20



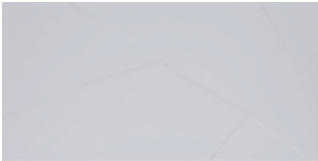
Ice 3D White Matt
30x90R 298x898mm W23



Ice 3D Grey Matt
30x90R 298x898mm W23



Ice White Matt Rev
30x60 310x610mm M19
30x60R 298x598mm W13



Ice Grey Matt Rev
30x60 310x610mm M19
30x60R 298x598mm W13



Ice Plain Blue Matt
30x90R 298x898mm W20



Ice Plain Night Grey Matt
30x90R 298x898mm W20



Ice 3D Blue Matt
30x90R 298x898mm W23



Ice 3D Night Grey Matt
30x90R 298x898mm W23



Ice Blue Matt Rev
30x60 310x610mm M19
30x60R 298x598mm W13



Ice Night Grey Matt Rev
30x60 310x610mm M19
30x60R 298x598mm W13



Ice Night Grey 30x90R · Ice 3D Night Grey 30x90R · Live Grey Fossil 20x120R



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x90R	298x898	12	3	0,80	15,83	54	43,20	886
30x90R 3D	298x898	12	3	0,80	15,83	54	43,20	886
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720

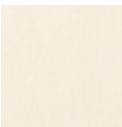


INFINITY

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



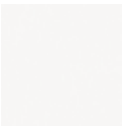
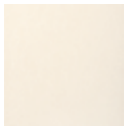
					
60x60 24"x24"	60x60R 24"x24"R	45x45 18"x18"	30x60 12"x24"	30x60R 12"x24"R	33x33 13"x13"

				
Pearl	Moka	Basic Grey	Grafite Grey	Black

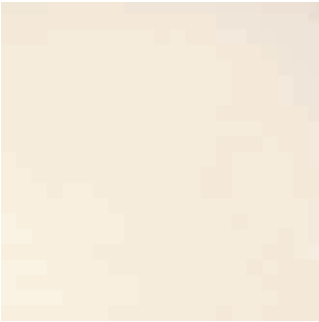
Revestimento · Wall tiles
Faïence · Wandfliesen



		
30x60 12"x24"	30x60R 12"x24"R	25x40 10"x16"R

					
White	Pearl	Moka	Basic Grey	Grafite Grey	Black

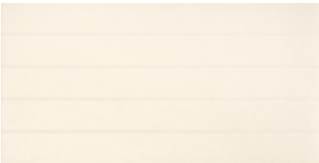
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Infinity Pearl
60x60 608x608mm P24
60x60R 598x598mm R19



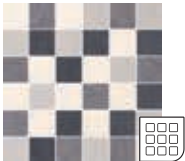
Infinity Pearl
30x60 305x605mm P22
30x60R 298x598mm R16



Infinity Frame Pearl
30x60 305x605mm P33



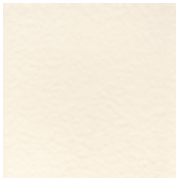
Infinity Pearl
45x45 455x455mm P15



Pastilha Infinity Mix (4,5x4,5)
30x30 298x298mm R48



Infinity Pearl
33x33 330x330mm P12



Infinity Structured Pearl
33x33 330x330mm P12



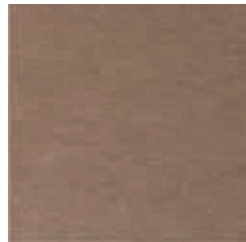
Infinity Moka
60x60 608x608mm P24
60x60R 598x598mm R19



Infinity Moka
30x60 305x605mm P22
30x60R 298x598mm R16



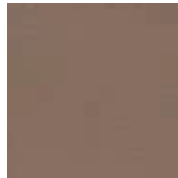
Infinity Frame Moka
30x60 305x605mm P33



Infinity Moka
45x45 455x455mm P15



Infinity Moka
33x33 330x330mm P12



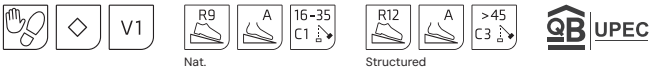
Infinity Structured Moka
33x33 330x330mm P12



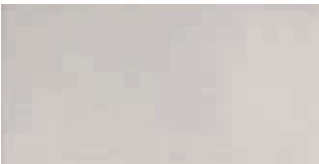
Infinity Moka 60x60R

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Infinity Basic Grey
60x60 608x608mm P24
60x60R 598x598mm R19



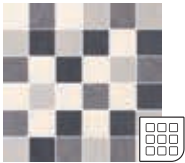
Infinity Basic Grey
30x60 305x605mm P22
30x60R 298x598mm R16



Infinity Frame Basic Grey
30x60 305x605mm P33



Infinity Basic Grey
45x45 455x455mm P15



Pastilha Infinity Mix (4,5x4,5)
30x30 298x298mm R48



Infinity Basic Grey
33x33 330x330mm P12



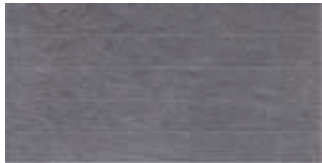
Infinity Structured Basic Grey
33x33 330x330mm P12



Infinity Grafite Grey
60x60 608x608mm P24
60x60R 598x598mm R19



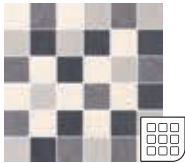
Infinity Grafite Grey
30x60 305x605mm P22
30x60R 298x598mm R16



Infinity Frame Grafite Grey
30x60 305x605mm P33



Infinity Grafite Grey
45x45 455x455mm P15



Pastilha Infinity Mix (4,5x4,5)
30x30 298x298mm R48

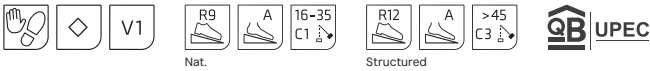


Infinity Grafite Grey
33x33 330x330mm P12



Infinity Structured Grafite Grey
33x33 330x330mm P12

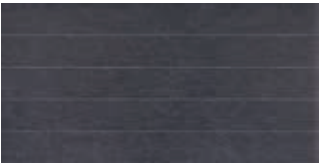
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Infinity Black
60x60 608x608mm P24
60x60R 598x598mm R19



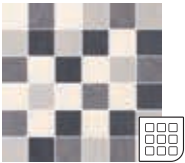
Infinity Black
30x60 305x605mm P22
30x60R 298x598mm R16



Infinity Frame Black
30x60 305x605mm P33



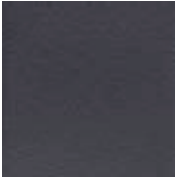
Infinity Black
45x45 455x455mm P15



Pastilha Infinity Mix (4,5x4,5)
30x30 298x298mm R48



Infinity Black
33x33 330x330mm P12



Infinity Structured Black
33x33 330x330mm P12



Infinity Frame Basic Grey 30x60 · Infinity Grafite Grey 60x60

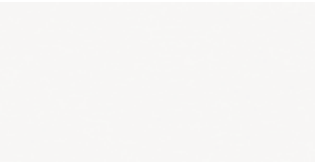
Rodapé*			Degrau*			Degrau com bordo		
8x45	8mm	U18	45x45	8mm	U32	30x45	8mm	U57
8x60	7,8mm	U22	30x60	9,5mm	U36	30x60	9,5mm	U60
8x60R	7,8mm	U25	30x60	7,8mm	U34	30x60	7,8mm	U58
8x33	7,2mm	U15	30x60R	9,5mm	U39	30x60R	9,5mm	U61
			30x60R	7,8mm	U35	30x60R	7,8mm	U59
			33x33	7,2mm	U24			

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

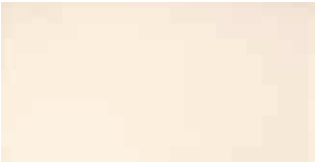
Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
60x60	608x608	9,5	3	1,10	23,13	40	44,00	950
60x60R	598x598	9,5	3	1,07	22,67	44	47,08	1020
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
30x30 Pastilha	298x298	7,8	11	1,00	15,98	30	30,00	499
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x60R**	80x598	7,8	13	7,80	10,20	96	748,80	994
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter

Revestimento · Wall tiles
Faïence · Wandfliesen



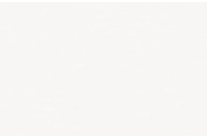
Infinity White Rev
30x60 310x610mm M22
30x60R 298x598mm W15



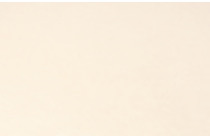
Infinity Pearl Rev
30x60 310x610mm M22
30x60R 298x598mm W15



Infinity Moka Rev
30x60 310x610mm M22
30x60R 298x598mm W15



Infinity White
25x40 250x400mm M14



Infinity Pearl
25x40 250x400mm M14



Infinity Moka
25x40 250x400mm M14



Pastilha Infinity Mix 1 (4,5x4,5) Rev
30x30 298x298mm W35



Pastilha Infinity Mix 1 (4,5x4,5) Rev
30x30 298x298mm W35



Listelo Stick Mix 303
3,5x30 35x298mm U19



Listelo Stick Mix 303
3,5x30 35x298mm U19



Infinity Basic Grey 30x60R Rev · Infinity Grafite Grey 30x60R Rev



Revestimento · Wall tiles
Faïence · Wandfliesen



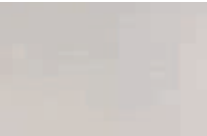
Infinity Basic Grey Rev
30x60 310x610mm M22
30x60R 298x598mm W15



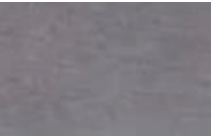
Infinity Grafite Grey Rev
30x60 310x610mm M22
30x60R 298x598mm W15



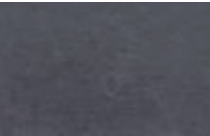
Infinity Black Rev
30x60 310x610mm M22
30x60R 298x598mm W15



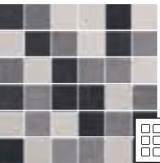
Infinity Basic Grey
25x40 250x400mm M14



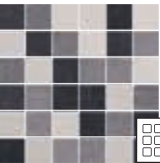
Infinity Grafite Grey
25x40 250x400mm M14



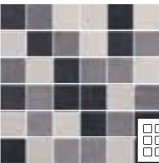
Infinity Black
25x40 250x400mm M14



Pastilha Infinity Mix 2 (4,5x4,5) Rev
30x30 298x298mm W35



Pastilha Infinity Mix 2 (4,5x4,5) Rev
30x30 298x298mm W35



Pastilha Infinity Mix 2 (4,5x4,5) Rev
30x30 298x298mm W35



Listelo Stick Mix 304
3,5x30 35x298mm U19



Listelo Stick Mix 304
3,5x30 35x298mm U19



Listelo Stick Mix 304
3,5x30 35x298mm U19



Infinity Black Rev 30x60R · Infinity Black 60x60R

www.recer.pt

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720
25x40	250x400	8	10	1,00	14,08	72	72,00	1036
30x30 Pastilha	298x298	9,5	11	1,00	15,67	30	30,00	490



COTTO

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



45x45
18"x18"



30x60
12"x24"



33x33
13"x13"



White



Beige



Greige



Red

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Cotto White
30x60 305x605mm
Nat. P22



Cotto Greige
30x60 305x605mm
Nat. P22



Cotto White
45x45 455x455mm
Nat. P17



Cotto Greige
45x45 455x455mm
Nat. P17



Cotto White
33x33 330x330mm
Nat. Plus P13 P13



Cotto Greige
33x33 330x330mm
Nat. Plus P13 P13



Cotto Beige
30x60 305x605mm
Nat. P22



Cotto Red
30x60 305x605mm
Nat. P22



Cotto Beige
45x45 455x455mm
Nat. P17



Cotto Red
45x45 455x455mm
Nat. P17



Cotto Beige
33x33 330x330mm
Nat. Plus P13 P13



Cotto Red
33x33 330x330mm
Nat. Plus P13 P13



Cotto Red 33x33



Rodapé*-		
8x45	8mm	U18
8x60	7,8mm	U22
8x33	7,2mm	U15



Degrau*		
45x45	8mm	U32
30x60	7,8mm	U34
33x33	7,2mm	U24



Degrau com bordo		
30x45	8mm	U57
30x60	7,8mm	U58

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

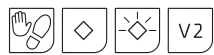
** Rodapé; Metros lineares · Skirting; Linear meters · Pinthe; Mètres linéaires · Sockelleisten; Laufende Meter



RUSTICO

GRESKO^G

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



33x33
13"x13"

Selenium	Coa	Tradicional	Terra
Coctus	Stratus	Umbra	Red

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Rustico Selenium
33x33 330x330mm P12



Rustico Coa
33x33 330x330mm P12



Rustico Tradicional
33x33 330x330mm P12



Rustico Terra
33x33 330x330mm P12

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Rustico Coctus
33x33 330x330mm P12



Rustico Stratus
33x33 330x330mm P12



Rustico Umbra
33x33 330x330mm P12



Terrace Red
33x33 330x330mm P12



Rodapé*			Degrau*		
8x33	7,2mm	U15	33x33	7,2mm	U24

* Ver quantidade mínima na pág. 458 - See minimum quantity on page 458 - Voir la quantité minimale à la page 458 - Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares - Skirting; Linear meters - Plinthe; Mètres linéaires - Sockelleisten; Laufende Meter



Rustico Tradicional 33x33



Brick Brown 33x33

BRICK

GRESKO

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Brick Orange
33x33 330x330mm P12



Brick Brown
33x33 330x330mm P12

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189

362	Tek Deck
366	Robust
368	Pukka
374	Arizona
378	Roots
382	Wall Stones
384	Solidum
388	Wild Rock
392	Lithos
396	Impetus
398	Goidelic
402	Apolo
404	Berice
406	Unite
408	Dalle
410	Iberica
412	Aveirense
414	Portuense
416	Lisboeta
418	Portuguesa
422	Açoreana

**EXTERIORES
OUTDOOR
EXTÉRIEUR
AUSSENBEREICHE**



TEK DECK

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



15x120R

6"x48"R

15x90R

6"x36"R



Dark Brown



Dark Grey

TEK DECK

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Tek Deck Dark Brown
15x120R 148x1198mm R26



Tek Deck Dark Brown
15x90R 148x898mm R16



Tek Deck Dark Grey
15x120R 148x1198mm R26



Tek Deck Dark Grey
15x90R 148x898mm R16



Tek Deck Dark Grey 15x120R



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
15x120R	148x1198	11	5	0,89	20,96	56	49,84	1204
15x90R	148x898	10	7	0,93	20,05	60	55,80	1226

TEK DECK



Robust Brown 15x60

ROBUST



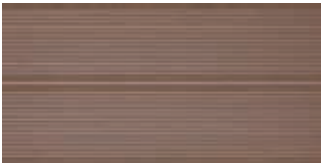
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Robust Beige
30x60 305x605mm P13



Robust Beige
15x60 151,5x605mm P21



Robust Brown
30x60 305x605mm P13



Robust Brown
15x60 151,5x605mm P21



Robust Anthracite
30x60 305x605mm P13

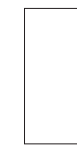


Robust Anthracite
15x60 151,5x605mm P21

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	305x605	9	7	1,29	23,47	40	51,60	955
15x60	151,5x605	9	11	1,00	18,11	60	60,00	1112



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



45x90R
18"x36"R



45x45
18"x18"



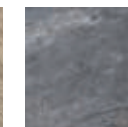
30x60
12"x24"



White



Beige



Anthracite

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Pukka White
45x90R 448x898mm R28



Pukka White
45x45 455x455mm P18



Pukka White
30x60 305x605mm P24

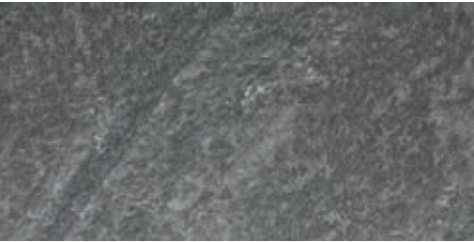


Pukka White 30x60 · Pukka White 45x45

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Pukka Beige
45x90R 448x898mm R28



Pukka Anthracite
45x90R 448x898mm R28



Pukka Beige
45x45 455x455mm P18



Pukka Anthracite
45x45 455x455mm P18



Pukka Beige
30x60 305x605mm P24



Pukka Anthracite
30x60 305x605mm P24



Pukka Anthracite 45x45

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Rodapé*			Degrau*			Degrau com bordo		
8x45	8 mm	U18	45x90R	9 mm	U50	30x90R	9 mm	U65
8x60	7,8 mm	U22	45x45	8 mm	U32	30x60	7,8 mm	U58
			30x60	7,8 mm	U34			

* Ver quantidade mínima na pág. 458 - See minimum quantity on page 458 - Voir la quantité minimale à la page 458 - Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
45x90R	448x898	9	4	1,61	31,50	28	45,08	908
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087

** Rodapé; Métros lineares - Skirting; Linear meters - Plinthe; Mètres linéaires - Sockelleisten; Laufende Meter

ARIZONA



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



30x60
12"x24"



Beige



Grey

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Arizona Beige
30x60 305x605mm P24



Arizona Grey
30x60 305x605mm P24



Pastilha Arizona Beige (3,5x3,5)
30x30 298x298mm R50



Pastilha Arizona Grey (3,5x3,5)
30x30 298x298mm R50



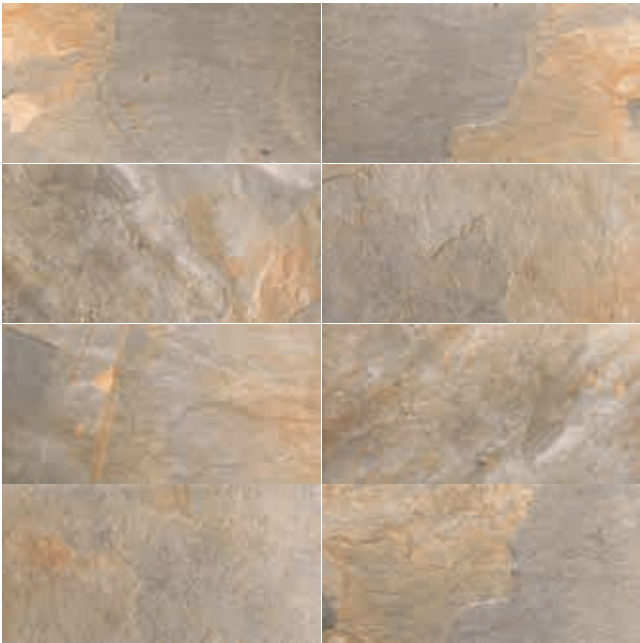
Pastilha Mosaic Arizona Beige (10x5)
30x30 298x298mm R48



Pastilha Mosaic Arizona Grey (10x5)
30x30 298x298mm R48



Arizona Beige



Arizona Grey



Rodapé*



Degrau*



Degrau com bordo

8x60	7,8 mm	U22	30x60	7,8 mm	U34	30x60	7,8 mm	U58
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* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
30x30 Pastilha	298x298	7,8	11	1,00	15,98	30	30,00	499
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Arizona Beige 30x60

ROOTS



GRESKO 

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



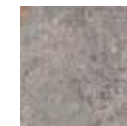
30x60
12"x24"



33x33
13"x13"



Beige



Brown

ROOTS

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Roots Beige
30x60 305x605mm P17



Roots Brown
30x60 305x605mm P17



Roots Villa Beige
30x60 305x605mm P18



Roots Villa Brown
30x60 305x605mm P18



Roots Urban Beige
30x60 305x605mm P18



Roots Urban Brown
30x60 305x605mm P18



Roots Beige
33x33 330x330mm P12



Roots Brown
33x33 330x330mm P12



Roots Beige



Roots Brown



ROOTS



Roots Urban Brown 30x60



Rodapé*



Degrau*

8x60	7,8 mm	U22	30x60	7,8 mm	U34
8x33	7,2mm	U15	33x33	7,2mm	U24

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

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Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
8x60**	80x605	7,8	13	7,80	10,60	96	748,80	1018
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Wall Stones Beige 30x60

WALL STONES



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Wall Stones Anthracite
30x60 305x605mm P18



Wall Stones Beige
30x60 305x605mm P18



Wall Stones Brown
30x60 305x605mm P18

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013



SOLIDUM

GRESKO 

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



30x60
12"x24"



33x33
13"x13"



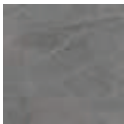
Beige



Brown



Grey



Dark Grey

SOLIDUM

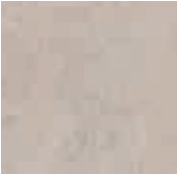
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Solidum Beige
30x60 305x605mm Plus
P17



Solidum Brown
30x60 305x605mm Plus
P17



Solidum Beige
33x33 330x330mm Plus
P12



Solidum Brown
33x33 330x330mm Plus
P12



Solidum Grey
30x60 305x605mm Plus
P17



Solidum Dark Grey
30x60 305x605mm Plus
P17



Solidum Grey
33x33 330x330mm Plus
P12



Solidum Dark Grey
33x33 330x330mm Plus
P12



Rodapé*			Degrau*		
8x60	7,8mm	U22	30x60	7,8mm	U34
8x33	7,2mm	U15	33x33	7,2mm	U24

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
8x60**	80x608	7,8	13	7,80	10,60	96	748,80	1018
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

* Ver quantidade mínima na pág. 458 - See minimum quantity on page 458 - Voir la quantité minimale à la page 458 - Mindestmenge siehe Seite 458

** Rodapé; Metros lineares - Skirting; Linear meters - Plinthe; Mètres linéaires - Sockelleisten; Laufende Meter



SOLIDUM



Solidum Plus Dark Grey 33x33

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WILD ROCK

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



30x60
12"x24"



Beige



Ivory



Grey



Black

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Wild Rock Beige
30x60 305x605mm P27



Mosaic Wild Rock Beige (4,5x4,5)
30x30 298x298mm R48



Wild Rock Grey
30x60 305x605mm P27



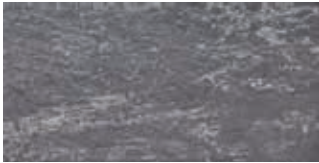
Mosaic Wild Rock Grey (4,5x4,5)
30x30 298x298mm R48



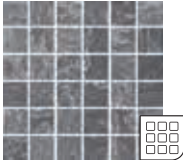
Wild Rock Ivory
30x60 305x605mm P27



Mosaic Wild Rock Ivory (4,5x4,5)
30x30 298x298mm R48



Wild Rock Black
30x60 305x605mm P27



Mosaic Wild Rock Black (4,5x4,5)
30x30 298x298mm R48



Rodapé*			Degrau*			Degrau com bordo		
8x60	9mm	U22	30x60	9mm	U34	30x60	9mm	U58

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	305x605	9	7	1,29	23,47	40	5160	955
30x30 Mosaic	298x298	9	11	1,00	17,17	30	30,00	535
8x60**	80x605	9	13	7,80	10,60	96	748,80	1018

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Wild Rock Black 30x60

LITHOS



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



30x60
12"x24"



Grey

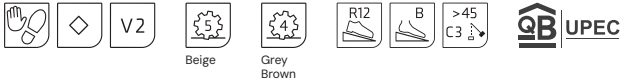


Beige



Brown

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Lithos Beige
30x60 305x605mm P27



Lithos Brown
30x60 305x605mm P27



Mosaic Lithos Beige (4,5x4,5)
30x30 298x298mm R48



Mosaic Lithos Brown (4,5x4,5)
30x30 298x298mm R48



Lithos Grey
30x60 305x605mm P27



Mosaic Lithos Grey (4,5x4,5)
30x30 298x298mm R48



Rodapé*



Degrau*



Degrau com bordo

8x60	9mm	U22	30x60	9mm	U34	30x60	9mm	U58
* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458								

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Piças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	305x605	9	7	1,29	23,47	40	51,60	955
30x30 Mosaic	298x298	9	11	1,00	17,17	30	30,00	535
8x60**	80x605	9	12	7,20	10,70	96	621,20	1027

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Lithos Grey 30x60



Impetus Plus Grey 45x45 · Impetus Grey 45x45 · Live Sun Wood 20x120R

IMPETUS

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug





QB

UPEC



Impetus Beige
45x45 455x455mm
Nat. P16 Plus P16



Impetus Beige
33x33 330x330mm
Nat. P13 Plus P13



Impetus Grey
45x45 455x455mm
Nat. P16 Plus P16



Impetus Grey
33x33 330x330mm
Nat. P13 Plus P13

Rodapé*			Degrau*			Degrau com bordo		
8x45	8mm	U18	45x45	8mm	U32	30x45	8mm	U57
8x33	7,2mm	U15	33x33	7,2mm	U24			

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
45x45	455x455	8	6	1,24	22,80	66	81,84	1527
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189
8x45**	80x455	8	32	14,40	19,42	56	806,40	1087
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé: Metros lineares · Skirting: Linear meters · Plinthe: Mètres linéaires · Sockelleisten: Laufende Meter



GOIDELIC

GRESKO^G

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



30x60
12"x24"



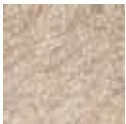
33x33
13"x13"



Grey



Dark Grey

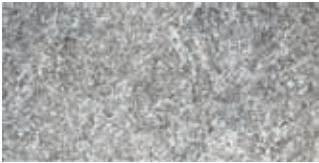


Brown

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Goidelic Grey
30x60 305x605mm P17



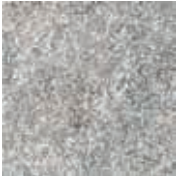
Goidelic Dark Grey
30x60 305x605mm P17



Goidelic Brown
30x60 305x605mm P17



Goidelic Grey
33x33 330x330mm P12



Goidelic Dark Grey
33x33 330x330mm P12



Goidelic Brown
33x33 330x330mm P12



Goidelic Section Grey
33x33 330x330mm P12



Goidelic Section Dark Grey
33x33 330x330mm P12



Goidelic Section Brown
33x33 330x330mm P12



Rodapé*



Degrau*

8x60	7,8mm	U22	30x60	7,8mm	U34
8x33	7,2mm	U15	33x33	7,2mm	U24

* Ver quantidade mínima na pág. 458 - See minimum quantity on page 458 - Voir la quantité minimale à la page 458 - Mindestmenge siehe Seite 458



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013
33x33	330x330	7,2	10	1,09	17,20	68	74,12	1189
33x33 Section	330x330	8	9	1,00	17,00	68	68,00	1176
8x60**	80x608	7,8	13	7,80	10,60	96	748,80	1018
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares - Skirting; Linear meters - Plinthe; Mètres linéaires - Sockelleisten; Laufende Meter



Goidelic Grey 33x33 · Goidelic Section Grey 33x33



Apolo White 33x33

APOLO

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



White
Grey



Apolo White
33x33 330x330mm P15



Apolo Grey
33x33 330x330mm P15



Apolo Red
33x33 330x330mm P15



Rodapé*



Degrau*

8x33	7,2mm	U15	33x33	7,2mm	U24
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* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé: Metros lineares · Skirting: Linear meters · Plinthe: Mètres linéaires · Sockelleisten: Laufende Meter



Berice Dark Grey 33x33 · Berice Top Dark Grey 33x33

BERICE

GRESCO 

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Berice Grey
33x33 330x330mm P12



Berice Top Grey
33x33 330x330mm P13



Berice Dark Grey
33x33 330x330mm P12



Berice Top Dark Grey
33x33 330x330mm P13



Berice Reddish
33x33 330x330mm P12



Berice Top Reddish
33x33 330x330mm P13



Rodapé*



Degrau*

8x33	7,2mm	U15	33x33	7,2mm	U24
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* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189
33x33 Top	330x330	8	9	1,00	17,00	68	68,00	1176
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Unite Beige 33x33 · Unite Section Beige 33x33

UNITE

GRESCO 

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Unite Beige
33x33 330x330mm P12



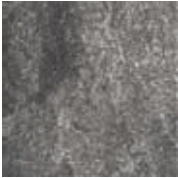
Unite Section Beige
33x33 330x330mm P12



Unite Grey
33x33 330x330mm P12



Unite Section Grey
33x33 330x330mm P12



Unite Black
33x33 330x330mm P12



Unite Section Black
33x33 330x330mm P12



Rodapé*



Degrau*

8x33	7,2mm	U15	33x33	7,2mm	U24
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* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189
33x33 Section	330x330	8	9	1,00	17,00	68	68,00	1176
8x33**	80x330	7,2	25	8,25	9,75	104	858,00	1039

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Dalle Brown 33x33

DALLE



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Dalle Orange
33x33 330x330mm P12



Dalle Brown
33x33 330x330mm P12



Dalle Sand
33x33 330x330mm P12



Rodapé*		
8x33	8mm	U15

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	8	9	1,00	17,00	68	68,00	1176
8x33*	80x330	8	24	7,92	10,50	104	823,68	1117

* Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter

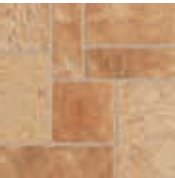


Iberica Brown 33x33

IBERICA



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Iberica Sand
33x33 330x330mm P11



Iberica Brown
33x33 330x330mm P11



Iberica Black
33x33 330x330mm P11

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	8	9	1,00	17,00	68	68,00	1176



Aveirensen Black 33x33

AVEIRENSEN



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Beige

Brown
Red
Black



Aveirensen Beige
33x33 330x330mm P10



Aveirensen Red
33x33 330x330mm P10



Aveirensen Brown
33x33 330x330mm P10



Aveirensen Black
33x33 330x330mm P10



Rodapé*		
8x33	8mm	U15

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	8	9	1,00	17,00	68	68,00	1176
8x33**	80x330	8	24	7,92	10,50	104	823,68	1117

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Portuense Black 33x33

PORTUENSE



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



White



Portuense White
33x33 330x330mm P11



Portuense Brown
33x33 330x330mm P11



Portuense Black
33x33 330x330mm P11



Rodapé*

8x33	8mm	U15
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* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	8	9	1,00	17,00	68	68,00	1176
8x33**	80x330	8	24	7,92	10,50	104	823,68	1117

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Lisboeta Black 33x33

LISBOETA



Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug





WhiteBlack



Lisboeta White
33x33 330x330mm P11



Lisboeta Black
33x33 330x330mm P11



Rodapé*		
8x33	8mm	U15

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	8	9	1,00	17,00	68	68,00	1176
8x33**	80x330	8	24	7,92	10,50	104	823,68	1117

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



PORTUGUESA



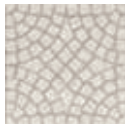
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



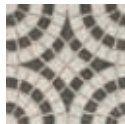
33x33
13"x13"



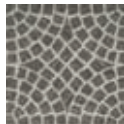
Primal



White

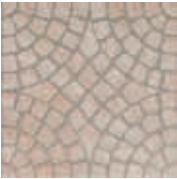


Black/White

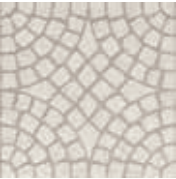


Black

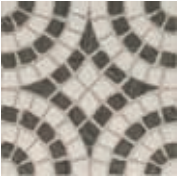
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



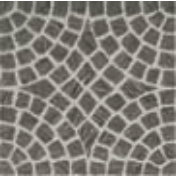
Portuguesa Primal
33x33 330x330mm P11



Portuguesa White
33x33 330x330mm P11



Portuguesa Black/White
33x33 330x330mm P11



Portuguesa Black
33x33 330x330mm P11



Rodapé*

8x33	8mm	U15
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* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458



Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg
33x33	330x330	8	9	1,00	17,00	68	68,00	1176
8x33**	80x330	8	24	7,92	10,50	104	823,68	1117

** Rodapé; Metros lineares · Skirting; Linear meters · Plinthe; Mètres linéaires · Sockelleisten; Laufende Meter



Portuguesa Black/White 33x33 · Portuguesa Black 33x33



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AÇOREANA

GRESKO

Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



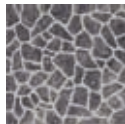
33x33
13"x13"



River Stones



Brown

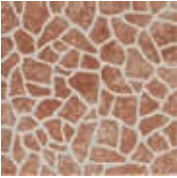


Black

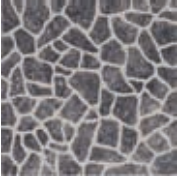
Porcelânico · Porcelain Tiles
Grès Cérame · Feinsteinzeug



Açoreana River Stones
33x33 330x330mm P11



Açoreana Brown
33x33 330x330mm P11



Açoreana Black
33x33 330x330mm P11

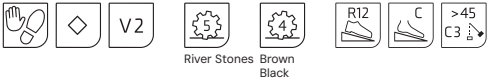


Rodapé*		
8x33	8mm	U15

* Ver quantidade mínima na pág. 458 · See minimum quantity on page 458 · Voir la quantité minimale à la page 458 · Mindestmenge siehe Seite 458

Formato (cm)	Formato (mm)	Espessura (mm)	Peças	m² aprox	Kg	Caixas	m² aprox	Kg
Size (cm)	Size (mm)	Thickness (mm)	Pieces	sqm approx		Boxes	sqm approx	
33x33	330x330	8	9	1,00	17,00	68	68,00	1176
8x33**	80x330	8	24	7,92	10,50	104	823,68	1117

** Rodapé; Métrés lineares · Skirting; Linear meters · Plinthe; Métrés linéaires · Sockelleisten; Laufende Meter



Açoreana Black 33x33

Para nós, as certificações não são o topo. São a base que orienta a nossa gestão diária. Para além de ser certificada na área da qualidade, do ambiente e da conformidade de produtos, a Recer é pioneira na aplicação dos conceitos “Lean Production” e auditada regularmente por entidades independentes e acreditadas.	
Certification is not an end in itself. At least for us. It is the beginning of an even higher level of demand, and it is reflected in our daily management. In addition to being certified in the quality sector, environment and product compliance, Recer is a pioneer when it comes to applying the principles of lean production, and is regularly audited by independent and accredited bodies.	
Pour nous, les certifications ne sont pas une fin. Elles sont la base qui oriente notre gestion quotidienne. En plus d’être certifiée dans le domaine de la qualité, de l’environnement et de la conformité de produits, Recer est pionnière dans l’application des concepts « Lean Production » et auditée régulièrement par des entités indépendantes et agréées.	
Für uns sind Zertifizierungen nicht das Ziel, sondern der Ausgangspunkt, nach dem wir unser tägliches Handeln ausrichten. Recer ist nicht nur in den Bereichen Qualität, Umwelt und Produktkonformität zertifiziert, sondern auch Pionier bei der Anwendung des Konzepts der „Lean Production“ und wird außerdem regelmäßig durch unabhängige und anerkannte Stellen auditiert.	
	Classificação quanto ao nível de emissões de substâncias voláteis COV's, permitindo a sua aplicação no interior por não apresentar riscos de toxidade por inalação.
	Classification with regard to the level of emissions of volatile VOC substances, allowing it to be used indoors as it poses no risk of inhalation toxicity.
	Classification en fonction du niveau d’émissions de substances volatiles COV, ce qui permet la pose à l’intérieur, car il n’y a aucun risque de toxicité par inhalation.
	Die Klassifizierung der Emissionen flüchtiger VOC–Stoffe ermöglicht die Verwendung in Innenräumen, da keine Gefahr von Inhalationstoxizität besteht.
	A Recer possui as suas EPD (Environmental Product Declaration), DAP (Declaração Ambiental de Produtos) e FDES (Fiche de déclaration environnementale et sanitaire), elaboradas de acordo com as normas correspondentes aplicáveis, ISO 14025 e NF EN 15804+A2. Baseadas em rigorosos padrões europeus, são ferramentas essenciais para quem procura transparência e deseja tomar decisões mais responsáveis em relação ao meio ambiente. Estamos comprometidos em continuar a melhorar o desempenho ambiental dos nossos produtos, investindo em soluções que minimizem a pegada ecológica e promovam um futuro mais sustentável. Mais do que um exercício de conformidade, esta documentação técnica reflete uma visão clara e objetiva da estratégia ativa de sustentabilidade da Recer e reúne informações detalhadas sobre os impactos ambientais dos nossos produtos, ao longo de todo o seu ciclo de vida, desde a extração de matérias-primas até ao fim de vida útil. Juntos, criamos um caminho mais verde para as próximas gerações.
	Recer holds its EPD (Environmental Product Declaration), DAP (Declaração Ambiental de Produtos) and FDES (Fiche de déclaration environnementale et sanitaire), all prepared in accordance with ISO 14025 and EN 15804+A2 standards. Developed in line with strict European standards, these declarations are essential tools for those who value transparency and seek to make more informed and environmentally responsible choices. We are fully committed to continuously improving the environmental performance of our products by investing in solutions that minimise their ecological footprint and support a more sustainable future. These documents are more than a compliance formality. They reflect Recer’s clear and proactive sustainability strategy, providing detailed insight into the environmental impact of our products throughout their entire life cycle, from raw material extraction to end of life. Together, we are building a greener path for future generations.
	Recer dispose de ses EPD (Environmental Product Declaration), DAP (Declaração Ambiental de Produtos) et FDES (Fiche de déclaration environnementale et sanitaire), toutes établies conformément aux normes ISO 14025 et NF EN 15804+A2. Elaborées selon les normes européennes rigoureuses, ces déclarations sont des outils essentiels pour les professionnels qui recherchent la transparence et souhaitent prendre des décisions plus respectueuses de l’environnement. Notre engagement est clair: améliorer continuellement la performance environnementale de nos produits en investissant dans des solutions à plus faible impact écologique et qui favorisent un avenir plus durable. Les documents techniques ne sont pas simplement le fruit d’obligations réglementaires. Ils reflètent une vision claire et objective de la stratégie active de Recer en matière de développement durable et rassemblent des informations détaillées sur les impacts environnementaux de nos produits tout au long de leur cycle de vie, de l’extraction des matières premières jusqu’à la fin de leur cycle de vie. Ensemble, construisons un avenir plus vert pour les générations à venir.
	Recer verfügt über EPD (Environmental Product Declaration), DAP (Declaração Ambiental de Produtos) und FDES (Fiche de déclaration environnementale et sanitaire), die gemäß den geltenden Normen ISO 14025 und EN 15804+A2 erstellt wurden. Diese Nachweise wurden nach strengen europäischen Richtlinien ausgearbeitet und sind essentielle Instrumente für alle, die Transparenz suchen und verantwortungsvollere Entscheidungen in Bezug auf die Umwelt treffen wollen. Wir setzen uns aktiv dafür ein, die Umweltleistung unserer Produkte kontinuierlich zu verbessern und in Lösungen zu investieren, die unseren ökologischen Fußabdruck minimieren und eine nachhaltigere Zukunft fördern. Diese technische Dokumentation ist mehr als nur eine Konformitätsübung. In ihr spiegelt sich eine klare und objektive Vision der aktiven Nachhaltigkeitsstrategie von Recer wider und enthält detaillierte Informationen über die Umweltauswirkungen unserer Produkte während ihres gesamten Lebenszyklus, von der Gewinnung der Rohstoffe bis zum Ende ihrer Nutzungsdauer. Gemeinsam gestalten wir eine grünere Zukunft für die zukünftigen Generationen.

SGS

100 years

COMMITMENT TO EXCELLENCE

SGS

100 years

COMMITMENT TO EXCELLENCE

SGS

100 years

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Alliance		
120x60R	Beige	U4 P3 E3 C2
	Dark Beige	U4 P3 E3 C2
	Dark Grey	U4 P3 E3 C2
	Grey	U4 P3 E3 C2
60x60 60x60R	Beige	U4 P4 E3 C2
	Dark Beige	U4 P4 E3 C2
	Dark Grey	U4 P4 E3 C2
45x45	Grey	U4 P4 E3 C2
	Beige	U4 P4 E3 C2
	Dark Beige	U4 P4 E3 C2
	Dark Grey	U4 P4 E3 C2
30x60 30x60R	Grey	U4 P4 E3 C2
	Beige	U4 P3 E3 C2
	Dark Beige	U4 P3 E3 C2
	Dark Grey	U4 P3 E3 C2
33x33	Grey	U4 P3 E3 C2
	Beige	U4 P3 E3 C2
	Dark Beige	U4 P3 E3 C2
	Dark Grey	U4 P3 E3 C2

Attitude		
120x60R	Almond	Update in progress
	Anthracite	Update in progress
	Beige	Update in progress
	Concrete	Update in progress
	Grey	Update in progress
60x60 60x60R	Almond	U4 P4 E3 C2
	Anthracite	U4 P4 E3 C2
	Beige	U4 P4 E3 C2
	Concrete	U4 P4 E3 C2
	Grey	U4 P4 E3 C2
45x45	Almond	U4 P4 E3 C2
	Anthracite	U4 P4 E3 C2
	Beige	U4 P4 E3 C2
	Concrete	U4 P4 E3 C2
	Grey	U4 P4 E3 C2
30x60 30x60R	Almond	U4 P3 E3 C2
	Anthracite	U4 P3 E3 C2
	Beige	U4 P3 E3 C2
	Concrete	U4 P3 E3 C2
	Grey	U4 P3 E3 C2
33x33	Almond	U4 P3 E3 C2
	Anthracite	U4 P3 E3 C2
	Beige	U4 P3 E3 C2
	Concrete	U4 P3 E3 C2
	Grey	U4 P3 E3 C2

Attitude Plus		
45x45	Almond	U4 P4 E3 C2
	Anthracite	U4 P4 E3 C2
	Beige	U4 P4 E3 C2
	Concrete	U4 P4 E3 C2
	Grey	U4 P4 E3 C2

Daino		
45x45	Beige	U3 P3 E3 C2
	Grey	U3 P3 E3 C2
30x60	Beige	U3 P3 E3 C2
	Grey	U3 P3 E3 C2
Freestone		
60x60 60x60R	Beige	U4 P3 E3 C2
	Dark Grey	U4 P3 E3 C2
	Grey	U4 P3 E3 C2
	Light Beige	Update in progress
45x45	Beige	U4 P4 E3 C2
	Dark Grey	U4 P4 E3 C2
	Grey	U4 P4 E3 C2
	Light Beige	Update in progress
30x60	Beige	U4 P3 E3 C2
	Dark Grey	U4 P3 E3 C2
	Grey	U4 P3 E3 C2
	Light Beige	Update in progress
33x33	Beige	U4 P3 E3 C2
	Dark Grey	U4 P3 E3 C2
	Grey	U4 P3 E3 C2
	Light Beige	Update in progress

Impetus		
45x45	Beige	U3 P3 E3 C2
	Grey	U3 P3 E3 C2

Infinity		
60x60 60x60R	Basic Grey	U4 P4 E3 C2
	Black	U4 P4 E3 C2
	Grafite Grey	U4 P4 E3 C2
	Moka	Update in progress
	Pearl	U4 P4 E3 C2
45x45	Basic Grey	U4 P3 E3 C2
	Black	U4 P3 E3 C2
	Grafite Grey	U4 P3 E3 C2
	Moka	Update in progress
	Pearl	U4 P3 E3 C2
30x60 30x60R	Basic Grey	U4 P3 E3 C2
	Black	U4 P3 E3 C2
	Grafite Grey	U4 P3 E3 C2
	Moka	Update in progress
	Pearl	U4 P3 E3 C2
33x33	Basic Grey	U4 P3 E3 C2
	Black	U4 P3 E3 C2
	Grafite Grey	U4 P3 E3 C2
	Moka	Update in progress
	Pearl	U4 P3 E3 C2

Lithos		
30x60	Beige	U3S P3 E3 C2
	Brown	U3 P3 E3 C2
	Grey	U3 P3 E3 C2

Live		
20x120R	Deep Forest	U4 P2 E3 C2 Upgrade in progress
	Grey Fossil	U4 P2 E3 C2 Upgrade in progress
	Sun Wood	U4 P2 E3 C2 Upgrade in progress
	Walnut Tree	U4 P2 E3 C2 Upgrade in progress
	White River	U4 P2 E3 C2 Upgrade in progress
22x90R	Deep Forest	U4 P2 E3 C2 Upgrade in progress
	Grey Fossil	U4 P2 E3 C2 Upgrade in progress
	Sun Wood	U4 P2 E3 C2 Upgrade in progress
	Walnut Tree	U4 P2 E3 C2 Upgrade in progress
	White River	U4 P2 E3 C2 Upgrade in progress
15x90R	Deep Forest	U4 P2 E3 C2
	Grey Fossil	U4 P2 E3 C2
	Sun Wood	U4 P2 E3 C2
	Walnut Tree	U4 P2 E3 C2
	White River	U4 P2 E3 C2

Majestic		
45x45	Beige	U2S P3 E3 C2
	Grey	U3 P3 E3 C2
	White	U3 P3 E3 C2
33x33	Beige	U2S P3 E3 C2
	Grey	U3 P3 E3 C2
	White	U3 P3 E3 C2

Manhattan		
45x45	Beige	U3 P3 E3 C2
	Grey	U2S P3 E3 C2
	Taupe	U2 P3 E3 C2
33x33	Beige	U3 P3 E3 C2
	Grey	U2S P3 E3 C2
	Taupe	U2 P3 E3 C2

Mauna		
45x45	Anthracite	U2 P3 E3 C2
	Beige	U3 P3 E3 C2
	Grey	U2S P3 E3 C2
	White	U3 P3 E3 C2
30x60	Anthracite	U2 P3 E3 C2
	Beige	U3 P3 E3 C2
	Grey	U2S P3 E3 C2
	White	U3 P3 E3 C2

Metalcrete		
60x60 60x60R	Corten	Update in progress
	Iron	Update in progress
	Warm Platinum	Update in progress
	Warm Silver	Update in progress
45x45	Corten	Update in progress
	Iron	Update in progress
	Warm Platinum	Update in progress
	Warm Silver	Update in progress

Neve		
33x33	Neve	U3 P3 E3 C2

Opal		
20x120R	Honey	Update in progress
	Vanilla	Update in progress
22x90R	Honey	Update in progress
	Vanilla	Update in progress
15x90R	Honey	Update in progress
	Vanilla	Update in progress

Opal Plus		
20x120R	Honey	Update in progress
	Vanilla	Update in progress
22x90R	Honey	Update in progress
	Vanilla	Update in progress
15x90R	Honey	Update in progress
	Vanilla	Update in progress

Passionis		
120x60R	Grey	Update in progress
	Light Beige	Update in progress
	Light Grey	Update in progress
	Taupe	Update in progress
60x60 60x60R	Grey	Update in progress
	Light Beige	Update in progress
	Light Grey	Update in progress
	Taupe	Update in progress
45x45	Grey	U3 P3 E3 C2 Upgrade in progress
	Light Beige	Update in progress
	Light Grey	Update in progress
	Taupe	Update in progress
30x60	Grey	U3 P3 E3 C2 Upgrade in progress
	Light Beige	Update in progress
	Light Grey	Update in progress
	Taupe	Update in progress

Pitch Pine		
20x120R	Dark	U3 P2 E3 C2 Upgrade in progress
	Light	U3 P2 E3 C2 Upgrade in progress
	Medium	U3 P2 E3 C2 Upgrade in progress

Pitch Pine Deck		
15x120R	Dark	U3 P2 E3 C2
	Light	U3 P2 E3 C2
	Medium	U3 P2 E3 C2

Rustico		
33x33	Coa	U2S P3 E3 C2
	Terra	U2S P3 E3 C2

Saluto		
60x60 60x60R	Grey	Update in progress
	Light Grey	Update in progress
	White	Update in progress
45x45	Grey	Update in progress
	Light Grey	Update in progress
	White	Update in progress
Saluto Plus		
60x60	Grey	Update in progress
	Light Grey	Update in progress
	White	Update in progress
30x60	Grey	Update in progress
	Light Grey	Update in progress
	White	Update in progress
Sphata		
60x60 60x60R	Beige	U3 P3 E3 C2
	Dark Grey	U2S P3 E3 C2
	Grey	U3 P3 E3 C2
	Nut	U2S P3 E3 C2
30x60 30x60R	Beige	U3 P3 E3 C2
	Dark Grey	U2S P3 E3 C2
	Grey	U3 P3 E3 C2
	Nut	U2S P3 E3 C2
Sphata Soft		
60x60 60x60R	Beige	U3 P3 E3 C2
	Dark Grey	U2S P3 E3 C2
	Grey	U3S P3 E3 C2
	Nut	U2S P3 E3 C2
30x60	Beige	U3 P3 E3 C2
	Dark Grey	U2S P3 E3 C2
	Grey	U3S P3 E3 C2
	Nut	U2S P3 E3 C2
Swing		
60x60 60x60R	Grey	U3 P3 E3 C2
	Sand	U3 P3 E3 C1
	White	U3 P3 E3 C2
45x45	Grey	U3 P3 E3 C2
	Sand	U3 P3 E3 C1
	White	U3 P3 E3 C2
Unite		
33x33	Beige	U3S P3 E3 C2
	Black	U3 P3 E3 C2
	Grey	U3 P3 E3 C2

Verity		
22x90R	Cosy	U4 P2 E3 C2 Upgrade in progress
	Dandy	U4 P2 E3 C2 Upgrade in progress
	Royal	U4 P2 E3 C2 Upgrade in progress
15x90R	Cosy	U4 P2 E3 C2
	Dandy	U4 P2 E3 C2
	Royal	U4 P2 E3 C2
Way		
120x60R	Almond	U4 P3 E3 C2
	Anthracite	U4 P3 E3 C2
	Beige	U4 P3 E3 C2
	Concrete	U4 P3 E3 C2
60x60 60x60R	Almond	U4 P3 E3 C2
	Anthracite	U4 P3 E3 C2
	Beige	U4 P3 E3 C2
	Concrete	U4 P3 E3 C2
45x45	Almond	U4 P3 E3 C2
	Anthracite	U4 P3 E3 C2
	Beige	U4 P3 E3 C2
	Concrete	U4 P3 E3 C2
30x60 30x60R	Almond	U4 P3 E3 C2
	Anthracite	U4 P3 E3 C2
	Beige	U4 P3 E3 C2
	Concrete	U4 P3 E3 C2
33x33	Almond	U4 P4 E3 C2
	Anthracite	U4 P4 E3 C2
	Beige	U4 P4 E3 C2
	Concrete	U4 P4 E3 C2

Projectos		
M20x20	Amarelo M257	U2S P3 E3 C2
	Azul M140	U2 P3 E3 C2
	Azul M142	U2 P3 E3 C2
	Azul M145	U3 P3 E3 C2
	Azul M146	U2S P3 E3 C2
	Bege M110	U2S P3 E3 C2
	Bordeaux M171	U3 P3 E3 C2
	Camurça M450	U2S P3 E3 C2
	Castanho M131	U2 P3 E3 C2
	Cinza M121	U3 P3 E3 C2
	Cinza M122	U2 P3 E3 C2
	Cinza M123	U2 P3 E3 C2
	Laranja M500	U2 P3 E3 C2
	Laranja M501	U2 P3 E3 C2
	Neve M100	U3 P3 E3 C2
	Pastel M180	U3 P3 E3 C2
M15x15	Perola M190	U2S P3 E3 C2
	Rosa M162	U2 P3 E3 C2
	Rosa M165	U2 P3 E3 C2
	Verde M150	U2S P3 E3 C2
	Verde M151	U2S P3 E3 C2
	Verde M152	U2 P3 E3 C2
	Azul M140	U2 P3 E3 C2
	Azul M142	U2 P3 E3 C2
	Bege M110	U2S P3 E3 C2
	Cinza M121	U3 P3 E3 C2
	Cinza M123	U2 P3 E3 C2
	Neve M100	U3 P3 E3 C2
	Perola M190	U2S P3 E3 C2
M10x20	Azul M140	U2 P2 E3 C2
	Azul M142	U2 P2 E3 C2
	Bege M110	U2S P2 E3 C2
	Cinza M121	U3 P2 E3 C2
	Cinza M122	U2 P2 E3 C2
	Cinza M123	U2 P2 E3 C2
	Laranja M500	U2 P2 E3 C2
	Neve M100	U3 P2 E3 C2
	Pastel M180	U3 P2 E3 C2
	Perola M190	U2S P2 E3 C2
	Rosa M165	U2 P2 E3 C2
	Verde M150	U2S P2 E3 C2
	Verde M152	U2 P2 E3 C2
M10x10	Azul M140	U2 P3 E3 C2
	Azul M142	U2 P3 E3 C2
	Bege M110	U2S P3 E3 C2
	Cinza M121	U3 P3 E3 C2
	Cinza M123	U2 P3 E3 C2
	Neve M100	U3 P3 E3 C2
	Perola M190	U2S P3 E3 C2

Características Técnicas
Technical Characteristics
Caractéristiques Techniques
Technische Merkmale

EN 14411 – B1a (UGL)
Porcelânicos · Porcelain tiles
Grès cérame · Feinsteinzeug

	Características Técnicas Technical Characteristics Caractéristiques Techniques Technische Merkmale	Norma de Ensaio Testing Standard Norme D'Essai Prüfnorm	Requisito Requirement Condition Anforderung	Valor Recer Recer Value Valeur Recer Recer Wert
	Comprimento e largura Length and width Longuer et larger Länge und Breite	ISO 10545-2	±0.6% (Máx.: ±2.0 mm)][N≥15] ±0.9mm [7≤N<15]	Conforme Compliant Conforme Konform
	Espessura Thickness Épaisseur Dicke		±5% (Máx.: ±0.5 mm)	
	Rectilinearidade Rectilinearity Forme Rectiligne Gradheit der Kanten		±0.5% (Máx.: ±1.5 mm)	
	Ortogonalidade Rectangularity Angularité Rechtwinkligkeit		±0.5% (Máx.: ±2.0 mm)	
	Planaridade Flatnes Surface Plane Ebenflächigkeit		±0.5% (Máx.: ±2.0 mm)	
	Qualidade da superfície Surface quality Qualité superficielle Oberfläche fehlerfrei		95% sem defeitos Defect Free Sans Défauts 95% fehlerfrei	
	Absorção de Água Water Absorption Absorption d'eau Wasseraufnahme	ISO 10545-3	≤ 0,5%	Conforme Compliant Conforme Konform
	Força de ruptura – Espessura ≥ 7,5mm [S] Breaking strength – Thickness ≥ 7,5mm [S] Force de rupture – Épaisseur ≥ 7,5mm [S] Bruchlast – Dicke ≥ 7,5mm [S]	ISO 10545-4	≥ 1300 N	Conforme Compliant Conforme Konform
	Força de ruptura – Espessura < 7,5mm [S] Breaking strength – Thickness < 7,5mm [S] Force de rupture – Épaisseur < 7,5mm [S] Bruchlast – Dicke < 7,5mm [S]		≥ 700 N	
	Módulo de ruptura [R] Modulus of rupture [R] Résistance à la flexion [R] Biegefestigkeit [R]		≥ 35 N/mm²	
	Resistência à Abrasão Profunda Resistance to Deep Abrasion Résistance à l'abrasion profonde Widerstand gegen tiefen Abrasion	ISO 10545-6	≤ 175 mm³	Conforme Compliant Conforme Konform
	Resistência às Manchas Resistance to Staining Résistance aux taches Fleckenbeständigkeit	ISO 10545-14	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Resistência aos químicos: ácidos e bases baixas concentrações Resistance to low concentrations of acids and alkalis Résistance aux acides et aux bases faibles concentrations Beständigkeit gegen schwach konzentrierte Säuren und Basen	ISO 10545-13	Declaração do fabricante Manufacturer declaration Declaration du fabricant Erklärung des herstellers	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Resistência aos químicos: produtos químicos de limpeza e sais de piscina Resistance to chemicals: cleaning chemicals and pool salts Résistance aux produits chimiques: produits chimiques de nettoyage et sels de piscine Beständigkeit gegen Chemikalien: Chemische Reinigungsprodukte und Poolsalze		Min. B Min. B Min. B Mind. B	Conforme Compliant Conforme Konform
	Resistência ao Escorregamento Slip Resistance Résistance au Dérapage Rutschfestigkeit	EN 16165 [An. A; An. B; An. C]	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Resistência ao Impacto Resistance to Impact Résistance à l'impact Schlagfestigkeit	ISO 10545-5	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Dilatação Térmica Linear Linear Thermal Expansion Dilatation Thermique Linéaire Lineare Wärmeausdehnung	ISO 10545-8	Disponível Available Disponible Erhältlich	Conforme Compliant Conforme Konform
	Resistência ao Gelo Frost Resistance Résistance au gel Frostbeständigkeit	ISO 10545-12	Exigida Required Exigée Gefordert	Resistente Resistant Résistant Festigkeit
	Resistência ao Choque Térmico Resistance to Thermal Shock Résistance au choc thermique Temperaturwechselbeständigkeit	ISO 10545-9	Exigida Required Exigée Gefordert	Resistente Resistant Résistant Festigkeit
	Dilatação com a Humidade Moisture expansion Expansion à l'humidité Feuchtedehnung	ISO 10545-10	Disponível Available Disponible Erhältlich	Conforme Compliant Conforme Konform
	Libertação de Chumbo e Cádmio Release of Lead and Cadmium Libération de Plomb et Cadmium Blei- und Cadmiumabgabe	ISO 10545-15	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage

Características Técnicas
Technical Characteristics
Caractéristiques Techniques
Technische Merkmale

EN 14411 – B1a (GL)
Porcelânicos · Porcelain tiles
Grès cérame · Feinsteinzeug

	Características Técnicas Technical Characteristics Caractéristiques Techniques Technische Merkmale	Norma de Ensaio Testing Standard Norme D'Essai Prüfnorm	Requisito Requirement Condition Anforderung	Valor Recer Recer Value Valeur Recer Recer Wert
	Comprimento e largura Length and width Longuer et larger Länge und Breite	ISO 10545-2	±0.6% (Máx.: ±2.0 mm)][N≥15] ±0.9mm [7≤N<15]	Conforme Compliant Conforme Konform
	Espessura Thickness Épaisseur Dicke		±5% (Máx.: ±0.5 mm)	
	Rectilinearidade Rectilinearity Forme Rectiligne Gradheit der Kanten		±0.5% (Máx.: ±1.5 mm)	
	Ortogonalidade Rectangularity Angularité Rechtwinkligkeit		±0.5% (Máx.: ±2.0 mm)	
	Planaridade Flatnes Surface Plane Ebenflächigkeit		±0.5% (Máx.: ±2.0 mm)	
	Qualidade da superfície Surface quality Qualité superficielle Oberfläche fehlerfrei		95% sem defeitos Defect Free Sans Défauts 95% fehlerfrei	
	Absorção de Água Water Absorption Absorption d'eau Wasseraufnahme	ISO 10545-3	≤ 0,5%	Conforme Compliant Conforme Konform
	Força de ruptura – Espessura ≥ 7,5mm [S] Breaking strength – Thickness ≥ 7,5mm [S] Force de rupture – Épaisseur ≥ 7,5mm [S] Bruchlast – Dicke ≥ 7,5mm [S]	ISO 10545-4	≥ 1300 N	Conforme Compliant Conforme Konform
	Força de ruptura – Espessura < 7,5mm [S] Breaking strength – Thickness < 7,5mm [S] Force de rupture – Épaisseur < 7,5mm [S] Bruchlast – Dicke < 7,5mm [S]		≥ 700 N	
	Módulo de ruptura [R] Modulus of rupture [R] Résistance à la flexion [R] Biegefestigkeit [R]		≥ 35 N/mm²	
	Resistência à Abrasão Superficial Resistance to Superficial Abrasion Résistance à l'abrasion superficielle Widerstand gegen Oberflächenverschleiss	ISO 10545-7	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Resistência às Manchas Resistance to Staining Résistance aux taches Fleckenbeständigkeit	ISO 10545-14	Min. Classe 3 Min. Class 3 Min. Classe 3 Mind. Klasse 3	Conforme Compliant Conforme Konform
	Resistência aos químicos: ácidos e bases baixas concentrações Resistance to low concentrations of acids and alkalis Résistance aux acides et aux bases faibles concentrations Beständigkeit gegen schwach konzentrierte Säuren und Basen	ISO 10545-13	Declaração do fabricante Manufacturer declaration Declaration du fabricant Erklärung des herstellers	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Resistência aos químicos: produtos químicos de limpeza e sais de piscina Resistance to chemicals: cleaning chemicals and pool salts Résistance aux produits chimiques: produits chimiques de nettoyage et sels de piscine Beständigkeit gegen Chemikalien: Chemische Reinigungsprodukte und Poolsalze		Min. B Min. B Min. B Mind. B	Conforme Compliant Conforme Konform
	Resistência ao Escorregamento Slip Resistance Résistance au Dérapage Rutschfestigkeit	EN 16165 [An. A; An. B; An. C]	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Resistência ao Impacto Resistance to Impact Résistance à l'impact Schlagfestigkeit	ISO10545-5	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Dilatação Térmica Linear Linear Thermal Expansion Dilatation Thermique Linéaire Lineare Wärmeausdehnung	ISO10545-8	Disponível Available Disponible Erhältlich	Conforme Compliant Conforme Konform
	Resistência ao Fendilhamento Crazing Resistance Résistance au tressaillage Widerstand gegen Glasurrisse	ISO 10545-11	Exigida Required Exigée Gefordert	Resistente Resistant Résistant Festigkeit
	Resistência ao Gelo Frost Resistance Résistance au gel Frostbeständigkeit	ISO 10545-12	Exigida Required Exigée Gefordert	Resistente Resistant Résistant Festigkeit
	Resistência ao Choque Térmico Resistance to Thermal Shock Résistance au choc thermique Temperaturwechselbeständigkeit	ISO 10545-9	Exigida Required Exigée Gefordert	Resistente Resistant Résistant Festigkeit
	Dilatação com a Humidade Moisture expansion Expansion à l'humidité Feuchtedehnung	ISO 10545-10	Disponível Available Disponible Erhältlich	Conforme Compliant Conforme Konform
	Libertação de Chumbo e Cádmio Release of Lead and Cadmium Libération de Plomb et Cadmium Blei- und Cadmiumabgabe	ISO 10545-15	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage

Características Técnicas
Technical Characteristics
Caractéristiques Techniques
Technische Merkmale

EN 14411 – B1b (GL)
Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug

	Características Técnicas Technical Characteristics Caractéristiques Techniques Technische Merkmale	Norma de Ensaio Testing Standard Norme D'Essai Prüfnorm	Requisito Requirement Condition Anforderung	Valor Recer Recer Value Valeur Recer Recer Wert
	Comprimento e largura Length and width Longuer et larger Länge und Breite	ISO 10545-2	±0.6% (Máx.: ±2.0 mm)]N≥15] ±0.9mm [7≤N<15]	Conforme Compliant Conforme Konform
	Espessura Thickness Épaisseur Dicke		±5% (Máx.: ±0.5 mm)	
	Rectilinearidade Rectilinearity Forme Rectiligne Gradheit der Kanten		±0.5% (Máx.: ±1.5 mm)	
	Ortogonalidade Rectangularity Angularité Rechtwinkligkeit		±0.5% (Máx.: ±2.0 mm)	
	Planaridade Flatnes Surface Plane Ebenflächigkeit		±0.5% (Máx.: ±2.0 mm)	
	Qualidade da superfície Surface quality Qualité superficielle Oberfläche fehlerfrei		95% sem defeitos Defect Free Sans Défauts 95% fehlerfrei	
	Absorção de Água Water Absorption Absorption d'eau Wasseraufnahme	ISO 10545-3	0,5% < E _w ≤ 3%	Conforme Compliant Conforme Konform
	Força de ruptura – Espessura ≥ 7,5mm [S] Breaking strength – Thickness ≥ 7,5mm [S] Force de rupture – Épaisseur ≥ 7,5mm [S] Bruchlast – Dicke ≥ 7,5mm [S]	ISO 10545-4	≥ 1100 N	Conforme Compliant Conforme Konform
	Força de ruptura – Espessura < 7,5mm [S] Breaking strength – Thickness < 7,5mm [S] Force de rupture – Épaisseur < 7,5mm [S] Bruchlast – Dicke < 7,5mm [S]		≥ 700 N	
	Módulo de ruptura [R] Modulus of rupture [R] Résistance à la flexion [R] Biegefestigkeit [R]		≥ 30 N/mm²	
	Resistência à Abrasão Superficial Resistance to Superficial Abrasion Résistance à l'abrasion superficielle Widerstand gegen Oberflächenverschleiss	ISO 10545-7	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Resistência às Manchas Resistance to Staining Résistance aux taches Fleckenbeständigkeit	ISO 10545-14	Min. Classe 3 Min. Class 3 Min. Classe 3 Mind. Klasse 3	Conforme Compliant Conforme Konform
	Resistência aos ácidos e bases baixas concentrações Resistance to low concentrations of acids and alkalis Résistance aux acides et aux bases faibles concentrations Beständigkeit gegen schwach konzentrierte Säuren und Basen	ISO 10545-13	Declaração do fabricante Manufacturer declaration Declaration du fabricant Erklärung des herstellere	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Resistência aos químicos: produtos químicos de limpeza e sais de piscina Resistance to chemicals: cleaning chemicals and pool salts Résistance aux produits chimiques: produits chimiques de nettoyage et sels de piscine Beständigkeit gegen Chemikalien: Chemische Reinigungsprodukte und Poolsalze		Min. B Min. B Min. B Mind. B	Conforme Compliant Conforme Konform
	Resistência ao Escorregamento Slip Resistance Résistance au Dérapage Rutschfestigkeit	EN 16165 [An. A; An. B; An. C]	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Resistência ao Impacto Resistance to Impact Résistance à l'impact Schlagfestigkeit	ISO 10545-5	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Dilatação Térmica Linear Linear Thermal Expansion Dilatation Thermique Linéaire Lineare Wärmeausdehnung	ISO 10545-8	Disponível Available Disponible Erhältlich	Conforme Compliant Conforme Konform
	Resistência ao Fendilhamento Crazing Resistance Résistance au tressailage Widerstand gegen Glasurrisse	ISO 10545-11	Exigida Required Exigée Gefordert	Resistente Resistant Résistant Festigkeit
	Resistência ao Gelo Frost Resistance Résistance au gel Frostbeständigkeit	ISO 10545-12	Exigida Required Exigée Gefordert	Resistente Resistant Résistant Festigkeit
	Resistência ao Choque Térmico Resistance to Thermal Shock Résistance au choc thermique Temperaturwechselbeständigkeit	ISO 10545-9	Exigida Required Exigée Gefordert	Resistente Resistant Résistant Festigkeit
	Dilatação com a Humidade Moisture expansion Expansion à l'humidité Feuchtedehnung	ISO 10545-10	Disponível Available Disponible Erhältlich	Conforme Compliant Conforme Konform
	Libertação de Chumbo e Cádmio Release of Lead and Cadmium Libération de Plomb et Cadmium Blei- und Cadmiumabgabe	ISO 10545-15	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage

Características Técnicas
Technical Characteristics
Caractéristiques Techniques
Technische Merkmale

EN 14411 – B1a (GL)
Grés Vidrado · Glazed tiles
Grès émaillé · Glasiertes Steinzeug

	Características Técnicas Technical Characteristics Caractéristiques Techniques Technische Merkmale	Norma de Ensaio Testing Standard Norme D'Essai Prüfnorm	Requisito Requirement Condition Anforderung	Valor Recer Recer Value Valeur Recer Recer Wert
	Comprimento e largura Length and width Longuer et larger Länge und Breite	ISO 10545-2	±0.6% (Máx.: ±2.0 mm)]N≥15] ±0.9mm [7≤N<15]	Conforme Compliant Conforme Konform
	Espessura Thickness Épaisseur Dicke		±5% (Máx.: ±0.5 mm)	
	Rectilinearidade Rectilinearity Forme Rectiligne Gradheit der Kanten		±0.5% (Máx.: ±1.5 mm)	
	Ortogonalidade Rectangularity Angularité Rechtwinkligkeit		±0.5% (Máx.: ±2.0 mm)	
	Planaridade Flatnes Surface Plane Ebenflächigkeit		±0.5% (Máx.: ±2.0 mm)	
	Qualidade da superfície Surface quality Qualité superficielle Oberfläche fehlerfrei		95% sem defeitos Defect Free Sans Défauts 95% fehlerfrei	
	Absorção de Água Water Absorption Absorption d'eau Wasseraufnahme	ISO 10545-3	3% < E _w ≤ 6%	Conforme Compliant Conforme Konform
	Força de ruptura – Espessura ≥ 7,5mm [S] Breaking strength – Thickness ≥ 7,5mm [S] Force de rupture – Épaisseur ≥ 7,5mm [S] Bruchlast – Dicke ≥ 7,5mm [S]	ISO 10545-4	≥ 1000 N	Conforme Compliant Conforme Konform
	Força de ruptura – Espessura < 7,5mm [S] Breaking strength – Thickness < 7,5mm [S] Force de rupture – Épaisseur < 7,5mm [S] Bruchlast – Dicke < 7,5mm [S]		≥ 600 N	
	Módulo de ruptura [R] Modulus of rupture [R] Résistance à la flexion [R] Biegefestigkeit [R]		≥ 20 N/mm²	
	Resistência à Abrasão Superficial Resistance to Superficial Abrasion Résistance à l'abrasion superficielle Widerstand gegen Oberflächenverschleiss	ISO 10545-7	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Resistência às Manchas Resistance to Staining Résistance aux taches Fleckenbeständigkeit	ISO 10545-14	Min. Classe 3 Min. Class 3 Min. Classe 3 Mind. Klasse 3	Conforme Compliant Conforme Konform
	Resistência aos ácidos e bases baixas concentrações Resistance to low concentrations of acids and alkalis Résistance aux acides et aux bases faibles concentrations Beständigkeit gegen schwach konzentrierte Säuren und Basen	ISO 10545-13	Declaração do fabricante Manufacturer declaration Declaration du fabricant Erklärung des herstellere	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Resistência aos químicos: produtos químicos de limpeza e sais de piscina Resistance to chemicals: cleaning chemicals and pool salts Résistance aux produits chimiques: produits chimiques de nettoyage et sels de piscine Beständigkeit gegen Chemikalien: Chemische Reinigungsprodukte und Poolsalze		Min. B Min. B Min. B Mind. B	Conforme Compliant Conforme Konform
	Resistência ao Escorregamento Slip Resistance Résistance au Dérapage Rutschfestigkeit	EN 16165 [An. A; An. B; An. C]	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Resistência ao Impacto Resistance to Impact Résistance à l'impact Schlagfestigkeit	ISO 10545-5	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Dilatação Térmica Linear Linear Thermal Expansion Dilatation Thermique Linéaire Lineare Wärmeausdehnung	ISO 10545-8	Disponível Available Disponible Erhältlich	Conforme Compliant Conforme Konform
	Resistência ao Fendilhamento Crazing Resistance Résistance au tressailage Widerstand gegen Glasurrisse	ISO 10545-11	Exigida Required Exigée Gefordert	Resistente Resistant Résistant Festigkeit
	Dilatação com a Humidade Moistore expansion Expansion à l'humidité Feuchtedehnung	ISO 10545-10	Disponível Available Disponible Erhältlich	Conforme Compliant Conforme Konform
	Libertação de Chumbo e Cádmio Release of Lead and Cadmium Libération de Plomb et Cadmium Blei- und Cadmiumabgabe	ISO 10545-15	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage

Características Técnicas
Technical Characteristics
Caractéristiques Techniques
Technische Merkmale

EN 14411 – BIII (GL)
Revestimento · Wall tiles
Faïence · Wandfliesen

	Características Técnicas Technical Characteristics Caractéristiques Techniques Technische Merkmale	Norma de Ensaio Testing Standard Norme D'Essai Prufnorm	Requisito Requirement Condition Anforderung	Valor Recer Recer Value Valeur Recer Recer Wert
	Comprimento e largura Length and width Longuer et larger Länge und Breite	ISO 10545-2	±0.6% (Máx.: ±2.0 mm)][N≥15] ±0.9mm [7≤N<15]	Conforme Compliant Conforme Konform
	Espessura Thickness Épaisseur Dicke		±10% (Máx.: ±0.5 mm)	
	Rectilinearidade Rectilinearity Forme Rectiligne Gradheit der Kanten		±0.3% (Máx.: ±1.5 mm)	
	Ortogonalidade Rectangularity Angularité Rechtwinkligkeit		±0.5% (Máx.: ±2.0 mm)	
	Planaridade Flatnes Surface Plane Ebenflächigkeit		~0.3% a +0.5% (~1.5 a 2.0mm) ±0.5% (Máx.: ±2.0 mm)	
	Qualidade da superfície Surface quality Qualité superficielle Oberfläche fehlerfrei		95% sem defeitos Defect Free Sans Défauts 95% fehlerfrei	
	Absorção de Água Water Absorption Absorption d'eau Wasseraufnahme	ISO 10545-3	> 10%	Conforme Compliant Conforme Konform
	Força de ruptura – Espessura ≥ 7,5mm [S] Breaking strength – Thickness ≥ 7,5mm [S] Force de rupture – Épaisseur ≥ 7,5mm [S] Bruchlast – Dicke ≥ 7,5mm [S]	ISO 10545-4	≥ 600 N	Conforme Compliant Conforme Konform
	Módulo de ruptura [R] – Espessura ≥ 7,5mm [S] Modulus of rupture [R] – Thickness ≥ 7,5mm [S] Résistance à la flexion [R] – Épaisseur ≥ 7,5mm [S] Biegefestigkeit [R] – Dicke ≥ 7,5mm [S]		≥ 12 N/mm²	
	Força de ruptura – Espessura < 7,5mm [S] Breaking strength – Thickness < 7,5mm [S] Force de rupture – Épaisseur < 7,5mm [S] Bruchlast – Dicke < 7,5mm [S]		≥ 200 N	
	Módulo de ruptura [R] – Espessura < 7,5mm [S] Modulus of rupture [R] – Thickness < 7,5mm [S] Résistance à la flexion [R] – Épaisseur < 7,5mm [S] Biegefestigkeit [R] – Dicke < 7,5mm [S]		≥ 15 N/mm²	
	Resistência às Manchas Resistance to Staining Résistance aux taches Fleckenbeständigkeit	ISO 10545-14	Min. Classe 3 Min. Class 3 Min. Classe 3 Mind. Klasse 3	Conforme Compliant Conforme Konform
	Resistência aos ácidos e bases baixas concentrações Resistance to low concentrations of acids and alkalis Résistance aux acides et aux bases faibles concentrations Beständigkeit gegen schwach konzentrierte Säuren und Basen	ISO 10545-13	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage
	Resistência aos químicos: produtos químicos de limpeza e sais de piscina Resistance to chemicals: cleaning chemicals and pool salts Résistance aux produits chimiques: produits chimiques de nettoyage et sels de piscine Beständigkeit gegen Chemikalien: Chemische Reinigungsprodukte und Poolsalze		Min. B Min. B Min. B Mind. B	Conforme Compliant Conforme Konform
	Dilatação Térmica Linear Linear Thermal Expansion Dilatation Thermique Linéaire Lineare Wärmeausdehnung	ISO 10545-8	Disponível Available Disponible Erhältlich	Conforme Compliant Conforme Konform
	Resistência ao Fendilhamento Crazing Resistance Résistance au tressaillage Widerstand gegen Glasurrisse	ISO 10545-11	Exigida Required Exigée Gefordert	Resistente Resistant Résistant Festigkeit
	Resistência ao Choque Térmico Resistance to Thermal Shock Résistance au choc thermique Temperaturwechselbeständigkeit	ISO 10545-9	Disponível Available Disponible Erhältlich	Resistente Resistant Résistant Festigkeit
	Dilatação com a Humidade Moisture expansion Expansion à l'humidité Feuchtedehnung	ISO 10545-10	Disponível Available Disponible Erhältlich	Conforme Compliant Conforme Konform
	Libertação de Chumbo e Cádmio Release of Lead and Cadmium Liberation de Plomb et Cadmium Blei- und Cadmiumabgabe	ISO 10545-15	Disponível Available Disponible Erhältlich	Disponível por referência Available per reference Disponible par référence Erhältlich auf Anfrage

Características Técnicas
Technical Characteristics
Caractéristiques Techniques
Technische Merkmale

Resistência aos Agentes Químicos
Chemical Resistance
Résistance aux Agents Chimiques
Chemische Beständigkeit
ISO 10545-13

A resistência aos agentes químicos é definida para três tipos de agentes: ácidos, bases e produtos de limpeza.
A classificação da resistência aos agentes químicos é efectuada em três classes, de acordo com o estado da superfície após o ataque químico.

The chemical resistance is defined for three types of products: acids, alkalis, household chemical.
The classification of chemical resistance is made between three class, according to the visual determination of the attack.

La résistance aux agents chimiques est définie par trois types d'agents: acides, bases et produits d'entretien.
La classification de la résistance aux agents chimiques est effectuée en trois classes, en accord avec l'état de la surface après l'attaque chimique.

Die chemische Beständigkeit wird gemäß drei Substanzen kategorisiert: Säuren, Basen und Reiniger.
Die chemische Beständigkeit wird je nach Oberflächenzustand nach chemischer Einwirkung in drei Klassen eingeteilt.

		Após Ataque After Attack Après Exposition Nach Einwirkung	Classe Class Classe Klasse
Ácidos* Acid* Acides* Säuren*	Ácido Clorídrico e Ácido Cítrico Hydrochloric Acid and Citric Acid Acide Chlorhydrique et Acide Citrique Salzsäure und Citronensäure	Superfície Intacta No visible affect Surface Intacte Oberfläche Intakt	LA
		Superfície atacada mas reflexo visível Definitive change in appearance Surface attaquée mais reflet visible Oberfläche angegriffen, aber glanz sichtbar	LB
		Superfície atacada e reflexo invisível Partial or complete loss of the original surface Surface attaquée et reflet invisible Oberfläche angegriffen und glanz unsichtbar	LC
Bases* Alkalis* Bases* Basen*	Hidróxido de Potássio Potassium Hydroxide Hydroxyde de Potassium Kaliumhydroxid	Superfície Intacta No visible affect Surface Intacte Oberfläche Intakt	LA
		Superfície atacada mas reflexo visível Definitive change in appearance Surface attaquée mais reflet visible Oberfläche angegriffen, aber glanz sichtbar	LB
		Superfície atacada e reflexo invisível Partial or complete loss of the original surface Surface attaquée et reflet invisible Oberfläche angegriffen und glanz unsichtbar	LC
Produtos químicos de limpeza e sais de piscina Cleaning chemicals and pool salts Produits chimiques de nettoyage et sels de piscine Chemische Reinigungsprodukte und Poolsalze	Cloreto de Amónio e Hipoclorito de Sódio Ammonium Chloride and Sodium Hypochlorite Chlorure d'Ammonium et Hypochlorite de Sodium Ammoniumchlorid und Natriumhypochlorit	Superfície Intacta No visible affect Surface Intacte Oberfläche Intakt	A
		Superfície atacada mas reflexo visível Definitive change in appearance Surface attaquée mais reflet visible Oberfläche angegriffen, aber glanz sichtbar	B
		Superfície atacada e reflexo invisível Partial or complete loss of the original surface Surface attaquée et reflet invisible Oberfläche angegriffen und glanz unsichtbar	C

* Baixa concentração
* Low concentration
* Faible concentration
* Geringe Konzentration

Características Técnicas
Technical Characteristics
Caractéristiques Techniques
Technische Merkmale

Resistência às Manchas Staining Resistance Résistance aux Taches Fleckenbeständigkeit ISO 10545-14
Manchas de Óxido de Crómio Verde, Iodo, Azeite e Azul de Metileno (Não exigido pela Norma). A resistência às manchas é definida em 5 classes, de acordo com o agente de limpeza que efectua a sua remoção.
Staining Agents: Chromium Oxide, Iodine, Olive Oil, Methylene Blue (Not required by the Standard). The staining resistance is defined by five classes, according to the cleaning product that removes the stain.
Taches d'Oxyde de Chrome vert, Iode, Huile d'Olive et Bleu de Méthylène (Non requis par la norme). La résistance aux taches est définie selon 5 classes, en accord avec l'agent de nettoyage qui effectue son effacement.
Flecken durch Chromoxidgrün, Jod, Olivenöl und Methylenblau (Von der Norm nicht gefordert). Die Fleckenbeständigkeit wird je nach erforderlichem Reiniger in 5 Klassen kategorisiert.

Classe Class Classe Klasse	Agente de Limpeza Cleaning Product Agent de Nettoyage Reinigungsmittel	Após Limpeza After Cleaning Après Nettoyage Nach Reinigung
5	Água Quente Hot water Eau Chaude Warmes Wasser	Remoção da Mancha Stain Removed Effacement de la Tache Flecken Entfernt
4	Detergente Leve Light Cleaning Product Détergent Léger Milder Reiniger	Remoção da Mancha Stain Removed Effacement de la Tache Flecken Entfernt
3	Detergente Forte e Abrasivo Strong and Abrasive Cleaning Product Détergent Fort et Abrasif Starker Reiniger Oder Scheuermittel	Remoção da Mancha Stain Removed Effacement de la Tache Flecken Entfernt
2	Ácido Clorídrico. Hidróxido de Potássio e Acetona Chloride Acid, Potassium Hydroxide and Acetone Acide Chlorhydrique, Hydroxyde de Potassium et Acétone Salzsäure, Kaliumhydroxid und Aceton	Remoção da Mancha Stain Removed Effacement de la Tache Flecken Entfernt
1	Todos os agentes de limpeza referidos All the cleaning products mentioned Tous les agents de nettoyage référés Alle Oben Genannten Reiniger	Mancha não é Removida Stain not Removed La Tache n'est pas Effacée Flecken nicht Entfernt

Características Técnicas
Technical Characteristics
Caractéristiques Techniques
Technische Merkmale

Resistência à Abrasão Superficial Resistance to Superficial Abrasion Résistance à l'abrasion superficielle Widerstand Gegen Oberflächenverschleiss ISO 10545-7	
Classe Class Classe Klasse	
1	Pavimento sujeito a tráfego ligeiro, num ambiente protegido de agentes abrasivos e cortantes como areia ou gravalha. Estes pavimentos podem utilizar-se em locais como, o quarto de dormir ou sala de banho de habitações privadas.
	Floor tiles subject to light use, in rooms free from abrasive and cutting agents such as sand or grit. These floor tiles can normally be used in bedrooms or bathrooms of private dwellings.
	Carrelage de Sol exposé à un trafic léger, dans un endroit protégé des agents abrasifs et coupants comme le sable ou le gravier. Ces carreaux peuvent être utilisés dans des endroits comme la chambre ou la salle de bain des habitations privées.
	Leicht frequentierte Böden ohne Einwirkung scheuernder oder schneidender Stoffe wie Sand oder Gesteinskörner. Diese Bodenbeläge eignen sich beispielsweise für Schlafzimmer oder Badezimmer von Wohnungen.
2	Pavimento sujeito a tráfego médio/ligeiro, num ambiente protegido de agentes abrasivos e cortantes como areia ou gravalha. Pavimentos indicados para a utilização em qualquer parte da casa, à excepção da cozinha.
	Floor tiles subject to medium/light use, in rooms free from abrasive and cutting agents such as sand or grit. These floor tiles are ideal for any part of the house, except for the kitchen.
	Carrelage de Sol exposé à un trafic moyen/léger, dans un endroit protégé des agents abrasifs et coupants comme le sable ou le gravier. Carreaux indiqués pour une utilisation dans toute la maison, à l'exception de la cuisine.
	CLeicht/mittelmässig frequentierte Böden ohne Einwirkung scheuernder oder schneidender Stoffe wie Sand oder Gesteinskörner. Diese Bodenbeläge eignen sich für alle Wohnbereiche mit Ausnahme der Küche.
3	Pavimento sujeito a tráfego médio, num ambiente protegido de agentes abrasivos e cortantes como areia ou gravalha. Pavimentos indicados para a utilização em qualquer parte da casa, incluindo a cozinha.
	Floor tiles subject to medium use, in rooms free from abrasive and cutting agents such as sand or grit. These floor tiles are ideal for any part of the house, including the kitchen.
	Carrelage de Sol exposé à un trafic moyen, dans un endroit protégé des agents abrasifs et coupants comme le sable ou le gravier. Carrelage de Sol indiqué pour une utilisation dans toute la maison, incluant la cuisine.
	Mittelmässig frequentierte Böden ohne Einwirkung scheuernder oder schneidender Stoffe wie Sand oder Gesteinskörner. Diese Bodenbeläge eignen sich für alle Wohnbereiche einschliesslich Küche.
4	Pavimento sujeito a tráfego médio/pesado num ambiente desprotegido de agentes abrasivos e cortantes como areia ou gravalha e com acesso ao exterior. Pavimentos indicados para a utilização em terraços e locais públicos com um movimento mediano.
	Floor tiles subject to medium/heavy use, in rooms which are subject to abrasive and cutting agents such as sand or grit, or have direct access to the outdoor. These floor tiles are ideal for terraces and public spaces with a medium-level use.
	Carrelage de Sol exposé à un trafic moyen/lourd, dans un endroit dépourvu d'agents abrasifs et coupants comme le sable ou le gravier et avec accès à l'extérieur. Carrelage de Sol indiqué pour une utilisation en terrasse et endroits publics avec passage moyen.
	Mittelmässig/stark frequentierte Böden unter Einwirkung von scheuernden oder schneidenden Stoffen wie Sand oder Gesteinskörnern und Zugang nach draussen. Diese Bodenbeläge eignen sich für mittelmässig frequentierte öffentliche Bereiche und Terrassen.
5	Pavimento sujeito a tráfego pesado num ambiente desprotegido de agentes abrasivos e cortantes como areia ou gravalha e com acesso ao exterior. Pavimentos indicados para a utilização em locais públicos como restaurantes, hotéis, escritórios, escolas, etc.
	Floor tiles subject to heavy use, in rooms which are subject to abrasive and cutting agents such as sand or grit, or have direct access to the exterior. These floor tiles are ideal for public places such as restaurants, hotels, offices, schools, etc.
	Carrelage de Sol exposé à un trafic lourd dans un endroit dépourvu d'agents abrasifs et coupants comme le sable ou le gravier et avec accès à l'extérieur. Carrelage de Sol indiqué pour l'utilisation dans des endroits publics comme restaurants, hotels, bureaux, écoles, etc.
	Stark frequentierte Böden unter Einwirkung von scheuernden oder schneidenden Stoffen wie Sand oder Gesteinskörnern und Zugang nach draussen. Diese Bodenbeläge eignen sich für öffentliche Bereiche wie Restaurants, Hotels, Büros, Schulen etc.



Características Técnicas
Technical Characteristics
Caractéristiques Techniques
Technische Merkmale

Resistência ao Escorregamento
Slip Resistance
Résistance au Glissage
Rutschfestigkeit
EN 16165 An. A

Característica antiderrapante para zonas húmidas, percorridas em pé descalço.
Ensaio: Marcha em pé descalço, em plano inclinado com água.

Testing of floor coverings. Determination of the anti-slip properties wet-loaded barefoot areas.
Walking method: ramp test.

Caractéristique antidérapante pour des zones humides, parcourues pieds nus.
Essai: marche pieds nus, sur des surfaces inclinées et avec de l'eau.

Merkmale Rutschhemmung für feuchtbereiche, barfuss.
Test: barfuss auf schiefer ebene mit Wasser.

Ângulo de Inclinação Slope angle Angle d'inclinaison Neigungswinkel	Classe Class Classe Klasse	Locais Adequados* Suitable Places* Lieux Adequats* Geeignete Bereiche*
≥12°	A	Zonas de circulação de pessoas descalças (secos) Balneários Pavimentos de piscinas (profundidade >80 cm)
		Places where barefoot people walk (dry) Locker rooms Swimming-pool floors (depth >80 cm)
		Zones de circulation de personnes déchaussées (secs) Espaces de bains Revêtements de piscines (Profondeur >80 cm)
		Barfussbereiche (trocken) Umkleidebereiche Schwimmbadböden (Wassertiefe >80 cm)
≥18°	B	Zonas de circulação de pessoas descalças Chuveiros Áreas circundantes de piscinas Pavimentos de piscinas (profundidade >80 cm)
		Places where barefoot people walk Showers Areas around swimming-pools Swimming-pool floors (depth >80 cm)
		Zones de circulation de personnes déchaussées Douches Zones autour de piscines Revêtements de piscines: (Profondeur >80cm)
		Barfussbereiche Duschräume Flächen um Schwimmbäder herum Schwimmbadböden (Wassertiefe >80 cm)
≥24°	C	Acessos a piscinas (bordos e escadas)
		Swimming-pool access areas (edges and stairs)
		Accès aux piscines (bordures et escaliers)
		Zugänge zu schwimmbädern (Ränder und Treppen)

* Alguns países possuem regulamentos específicos – consultar a regulamentação em vigor.
* Specific regulations apply in some countries – consult the regulations in force.
* Quelques pays ont des règlements spécifiques – consulter la réglementation en vigueur.
* Einige Länder verfügen über spezifische Vorschriften – die geltenden Regelungen sind zu beachten.

Características Técnicas
Technical Characteristics
Caractéristiques Techniques
Technische Merkmale

Resistência ao Escorregamento Slip Resistance Résistance au Glissage Rutschfestigkeit EN 16165 An. B
Característica antiderrapante para salas e zonas de trabalho com elevado risco de escorregamento. Ensaio: Marcha com botas, em plano inclinado com óleo.
Testing of floor coverings. Determination of the anti-slip properties workrooms and fields of activities with raised slip danger. Walking method: ramp test.
Caractéristique antidérapante pour des salles et des zones de travail possédant un risque élevé de glissage. Essai: marche avec des bottes, sur des surfaces inclinées et huilée.
Rutschfestigkeit für Arbeitsflächen mit hoher Rutschgefahr. Test: Begehung mit Stiefeln auf schiefer öliger Oberfläche.

Ângulo de Inclinação Slope angle Angle d'inclinaison Neigungswinkel	Classe Class Classe Klasse	Locais Adequados Suitable Places Lieux Adequats Geeignete Bereiche
≥6°–10°	R9	Escritórios (áreas de entrada e escadas) · Restaurantes (salas de refeição) · Espaços comerciais · Serviços Hospitalares (gabinetes médicos, salas de operações, clínicas, farmácias e laboratórios) · Escolas (entradas, corredores, salas de aula e escadas) Offices (entrance areas and stairs) · Restaurants (dining rooms) · Shops · Health Services (doctor's surgeries, surgery rooms, clinics, pharmacies and labs) · Schools (entrances, corridors, classrooms and stairs) Bureaux (zones d'entrée et escaliers) · Restaurants (salles à manger) · Espaces Commerciaux · Services Hospitaliers (cabinets médicaux, salles d'opérations, cliniques, pharmacies et laboratoires) · Écoles (entrées, couloirs, salles wde classes et escaliers) Bürräume (Eingangsbereiche und Treppen) · Restaurants (Speiseräume) · Geschäftsfflächen · Medizinische Einrichtungen (Ärztgesprchzimmer, Opräume, Arztpraxen, Apotheken und labore) · Schulen (Eingangsbereiche, Gänge, Klassenzimmer und Treppen)
>10°–19°	R10	Escritórios: equipamentos sociais (casas de banho) · Restaurantes: cozinhas de cafetarias · Fabrico de produtos alimentares e bebidas: caves e armazéns · Espaços Comerciais: padarias, confeitarias e lacticínios · Serviços Hospitalares: gabinetes de esterilização e salas de banho · Garagens e Oficinas: estacionamento · Escolas: casas de banho e salas de trabalhos manuais Offices: cloakroom facilities · Restaurants: cafeteria kitchens · Manufacture of Food and Drinks: cellars and warehouses · Shops: bakers', confectioners' and dairy products · Health Services: sterilisation rooms and toilets · Garages and Workshops: parking. · Schools: toilets and handicraft rooms Bureaux: équipements sociaux, toilettes · Restaurants: cuisines de cafeterias · Fabrication de produits alimentaires et boissons: caves et magasins · Espaces Commerciaux: boulangeries, confiseries et crémeries · Services Hospitaliers: cabinets de stérilisation et salles de bains/toilettes · Garages et parking: stationnement · Écoles: toilettes et salles de travaux manuels Bürräume: Gemeinschaftliche Bereiche (Toiletten) · Restaurants: Cafeteria-küchen · Lebensmittel- und Getränkeherstellung: Keller und Lagerräume · Geschäftsfächen: Bäckereien, Konditoreien und Milchprodukte · Medizinische Einrichtungen: Sterilisationsräume und Baderäume · Garagen und Werkstätten: Parkflächen · Schulen: Toiletten und Handarbeitsräume
>19°–27°	R11	Fabrico de produtos alimentares e bebidas: engarrafamento e produção de sumos · Restaurantes: cozinhas industriais (≥100 refeições/dia) · Armazéns Frigoríficos: produtos embalados · Espaços Comerciais: talhos e floristas · Serviços Hospitalares: salas de hidroterapia · Garagens e Oficinas: áreas de serviço, lavagem e reparação Manufacture of Food and Beverages: juice production and bottling · Restaurants: industrial kitchens (≥100 meals/day) · Refrigerating Warehouses: packed products · Shops: butchers' and florists · Health Services: hydrotherapy rooms · Garages and Workshops: service, washing and repair areas Fabrication de produits alimentaires et boissons: embouteillage et production de jus de fruits · Restaurants cuisines industrielles (≥100 repas/quotidiens) · Magasins Frigorifiques: produits emballés · Espaces Commerciaux: boucheries et fleuristes · Services Hospitaliers: salles d'hydrothérapie · Garages et Parking: zones de service, lavage et réparation Lebensmittel- und Getränkeherstellung: Herstellung und Flaschenabfüllung von Säften · Restaurants: Grossküchen (< 100 Mahlzeiten pro Tag) · Tiefkühlager: verpackte Produkte · Geschäftsfächen: Metzgereien und Floristen · Medizinische Einrichtungen: Hydrotherapie-bereiche · Garagen und Werkstätten: Bereiche für Wartung, Waschen und Reparatur
>27°–35°	R12	Fabrico de margarinas e óleos: áreas de produção e embalagem · Fabrico de Lacticínios: processamento de queijo e áreas de armazenagem · Padarias e Confeitarias: processamento de misturas de massas · Indústria de Carnes: cura de enchidos, estufas de secagem e embalagem · Indústria de Vegetais: preparação e processamento de vegetais · Restaurantes: cozinhas industriais (≥100 refeições/dia) · Armazéns Frigoríficos: produtos não embalados · Espaços Comerciais: peixarias Manufacture of Margarinés and Oils: production and packing areas · Manufacture of Dairy Products: cheese processing and storage areas · Bakers' and Confectioners': pastry processing areas · Meat Industry: sausage production, drying rooms and packing · Vegetable Industry: vegetable preparation and processing · Restaurants: industrial kitchens (≥100 meals/day) · Refrigerating Warehouses: unpacked products · Shops: fishmongers' Fabrication de margarines et d'huiles: zones de production et emballage · Fabrique de Produits Laitiers: fabrication de fromages et zones d'emmagasinage · Boulangeries et Confiseries: fabrication de mélanges de pâtes · Industrie de Viandes: traitement de produits de charcuterie, serres de séchage et emballage · Industrie de Légumes: préparation et traitement de légumes · Restaurants: cuisines industrielles (≥100 repas/quotidiens) · Magasins Frigorifiques: produits non emballés · Espaces Commerciaux: poissonneries Herstellung von Margarine und ölen: Produktion und Verpackung · Herstellung von Milchprodukten: Käseherstellung und Lager · Bäckereien und Konditoreien: Teigzubereitung und –mischung · Fleischindustrie: reifen von Räucherwurst, Trockenkammern und abpacken · Gemüseindustrie: Vorbereitung und Verarbeitung von Gemüse · Restaurants: Grossküchen (≥100 Mahlzeiten pro Tag) · Tiefkühlager: unverpackte Produkte · Geschäftsfächen: Fischgeschäfte
>35°	R13	Fabrico de margarinas e óleos: processamento das gorduras · Fabrico de Lacticínios: processamento de leite, manteiga e gelados · Indústria de Carnes: matadouro, processamento de enchidos, corte e desmancha de carnes · Indústria de Peixe: processamento de peixe Manufacture of Margarinés and Oils: fat processing areas · Manufacture of Dairy Products: milk, butter and ice-cream processing · Meat Industry: abattoir, sausage processing, meat cutting and carving · Fish Industry: fish processing Fabrication de margarines et d'huiles: traitement des graisses · Fabrication de produits laitiers: traitement du lait, du beurre et des glaces · Industries de Viandes: abattoir, traitement de produits de charcuterie, coupe et désossement de viande · Industrie de Poisson: traitement de poisson Herstellung von Margarine und ölen: Verarbeitung von Fetten · Milchindustrie: verarbeitung von Milch, Butter und Speiseis · Fleischindustrie: Schlachthöfe, Verarbeitung von Räucherwurst, zuschneiden und entweiden · Fischindustrie: fischverarbeitung

Características Técnicas
Technical Characteristics
Caractéristiques Techniques
Technische Merkmale

Resistência ao Escorregamento Slip Resistance Résistance au Glissage Rutschfestigkeit EN 16165 An. C
Determinação da resistência ao escorregamento. Teste do pêndulo: Patim (57), em ambiente húmido.
Standard Determination of slip resistance. Pendulum test: : Slide plate (57), in a humid environment.
Détermination de la résistance au glissement. Test du pendule: Plaque coulissante (57), dans un environnement humide.
Bestimmung der Rutschfestigkeit. Pendelprüfverfahren: Schieberplatte (57), in einer feuchten Umgebung.

PTV	Classe Class Classe Klasse	Localização e características do solo Location and characteristics of the ground Lieux Adequats Geeignete Bereiche
15<PTV≤35	Classe 1	Zonas interiores secas com superfícies de inclinação inferior a 6%. Dry indoor areas with a slope less than 6%. Zones intérieures sèches ayant des surfaces d'inclinaison inférieure à 6%. Trockene Innenbereiche mit Oberflächen, deren Neigungswinkel kleiner als 6% ist.
35<PTV≤45	Classe 2	Zonas interiores secas com superfícies de inclinação superior ou igual a 6% e escadas. Zonas interiores húmidas tais como entradas de edificios a partir do espaço exterior, terraços cobertos, vestiários, balneários, WC, cozinhas, etc(1), com inclinação inferior a 6%. Dry indoor areas with a slope of 6% or greater and stairs. Wet indoor areas such as entrances to buildings from the outsider, covered terraces, changing rooms, showers, toilets, kitchens, etc. (1), with slope of 6% or less. Zones intérieures sèches ayant des surfaces d'inclinaison supérieure ou égale à 6% et des escaliers. Zones intérieures humides telles que: entrées d'immeubles à partir de l'espace extérieur, terrasses couvertes, vestiaires, douches, WC, cuisines, etc.(1), ayant une inclinaison inférieure à 6%. Trockene Innenbereiche mit Oberflächen, deren Neigungswinkel größer oder gleich 6% ist, und Treppen. Feuchte Innenbereiche wie beispielsweise Außeneingangsbereiche von Gebäuden, überdachte Terrassen, Umkleieräume, Duschräume, WC, Küchen etc.(1), deren Neigungswinkel kleiner als 6% ist.
PTV>45	Classe 3	Zonas interiores húmidas tais como entradas de edificios a partir do espaço exterior, terraços cobertos, vestiários, balneários, WC, cozinhas, etc(1), com inclinação superior a 6% e escadas. Superfícies em zonas exteriores. Piscinas(2) e Duches. Wet indoor areas such as entrances to buildings from the outside, covered terraces, changing rooms, showers, toilets, kitchens, etc. (1), with slope of 6% or greater and stairs. Outdoor areas. Swimming pools(2) and Showers. Zones intérieures humides telles que: entrées d'immeubles à partir de l'espace extérieur, terrasses couvertes, vestiaires, douches, WC, cuisines, etc.(1), ayant une inclinaison supérieure à 6% et des escaliers. Surfaces en zones extérieures. Piscines(2) et douches. Feuchte Innenbereiche wie beispielsweise Außeneingangsbereiche von Gebäuden, überdachte Terrassen, Umkleideräume, Duschräume, WC, Küchen etc. (1) mit einem Neigungswinkel größer als 6% und Treppen. Oberflächen in Außenbereichen. Schwimbäder(2) und Duschen.

(1) Exceto quando se trata de acessos diretos a zonas de uso restrito.
(1) Except for direct accesses to restricted areas.
(1) Sauf lorsqu'il s'agit d'accès directs à des zones de sûreté à accès réglementé.
(1) Außer es handelt sich um Direktzugänge zu Bereichen mit beschränkter Nutzung.

(2) Em zonas previstas para utilizadores descalços e pavimentos de piscinas, em zonas de profundidade inferior a 1,5m.
(2) In areas intended for barefoot users and swimming pool floors less than 1.5 m deep.
(2) Dans des zones prévues pour des utilisateurs déchaussés et des sols de piscines, dans des zones dont la profondeur est inférieure à 1,5m.
(2) Bei Barfußbereichen und Schwimmbadböden, in Bereichen mit einer Tiefe von weniger als 1,5m.

Nota: De acordo com “Código Técnico de la Edificación”, documento Básico SUA, sección SUA 1.
Note: In compliance with the Código Técnico de la Edificación, Documento Básico SUA, (Technical Building Code) section SUA 1.
Remarque: Selon le “Código Técnico de la Edificación”, document base SUA, section SUA 1.
Anmerkung: Gemäß dem “Código Técnico de la Edificación”, Basisdokument SUA, Abschnitt SUA 1.

Formatos Modulares
Modular Formats
Formats Modulables
Modulformate

Os formatos modulares (M) são baseados em múltiplos e submúltiplos onde M é 100 mm. A dimensão de fabrico é definida de forma a permitir uma junta entre peças de 2 a 5 mm. Dada a retracção que o material sofre durante o processo de cozedura, a dimensão de fabrico (calibre) é determinada no processo e impressa em cada embalagem.

The modular formats (M) are based on multiples and submultiples, with M= 100 mm. The manufacturing dimension is defined so as to allow a 2 to 5 mm. joint between pieces. Due to material retraction during the baking process, the manufacturing dimension (caliber) is determined in the process and printed on each package.

Les formats modulables (M) sont basés sur des multiples et sous-multiples où M est égal à 100 mm. La dimension de fabrication est définie de manière à permettre une jointure de 2 à 5 mm entre les pièces. Étant donné la contraction que le matériel subit au cours de la cuisson, la dimension de fabrication (calibre) est déterminée lors de sa production et imprimée sur chaque emballage.

Die Modulformate (M) basieren sich auf Dezimalteilen und Vielfacheinheiten, wobei m für 100 mm steht. Das Werkmass ist auf einen Fugenabstand von 2 bis 5 mm bemessen. Aufgrund der Materialkontraktion während des Brennvorgangs wird das Werkmass (Kaliber) während des Verarbeitungsprozesses gemessen und auf jeder Verpackung ausgewiesen.

	Designação Name Désignation Bezeichnung	Junta (mm) Joint (mm) Jointure (mm) Fuge (mm)	Dimensão de Fabrico (mm) Manufacturing Dimension (mm) Dimension de Fabrication (mm) Werkmass (mm)
Revestimento Wall Tiles Faïence Wandfliesen	M20x20	2	198x198
	M10x20	2	98x198
	M10x10	2	98x98
	M10x10 Ritmo	3	97x97
	M7,5x30 Ritmo	3	72x297
Pavimento Floor Tiles Carrelage de Sol Bodenbelag	M20x20	3	197x197
	M15x15	3	147x147
	M10x20	3	97x147
	M10x10	3	97x97

Rotulagem (Exemplos)
Labelling (Examples)
Étiquetage (Exemples)
Kennzeichnung (Beispiele)

Referência
Reference
Référence
Referenz

Escolha
Choice
Choix
Wahl

Data
Date
Date
Datum

Lote
Shade
Tonalité
Losnummer

Código de Barras
Bar Code
Code-Barres
Barcode

Operadora
Operator
Opérateur
Bediener

Referência
Reference
Référence
Referenz

Calibre
Caliber
Calibre
Kaliber

Lote
Shade
Tonalité
Losnummer

Escolha
Choice
Choix
Wahl

Classificação UPEC
UPEC Classification
Classification UPEC
UPEC-Klassifizierung

Código de Barras
Bar Code
Code-Barres
Barcode

Operadora
Operator
Opérateur
Bediener

Data/Hora
Date/Hour
Date/Temps
Datum/Uhrzeit

Aplicação e manutenção
Laying and maintenance
Pose et entretien
Verlegung und Wartung

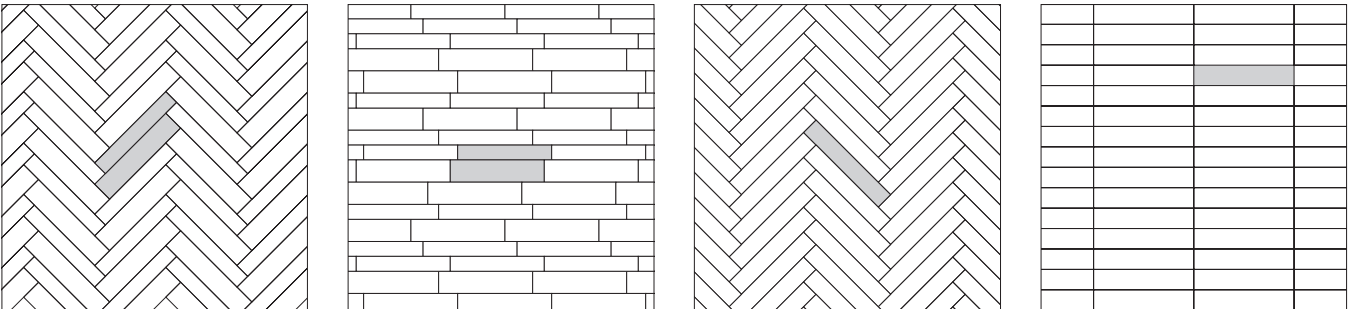
Soluções de Aplicação
Suggested Applications
Solutions d'application
Anwendungslösungen

A Recer apresenta uma grande variedade de formatos nas suas séries. Com o objetivo de contribuir para a valorização do produto e satisfação do utilizador final apresentamos algumas sugestões de aplicação desenvolvidas pelo nosso Gabinete de Apoio ao Cliente que pode, sob consulta, desenvolver e sugerir outras combinações alternativas.

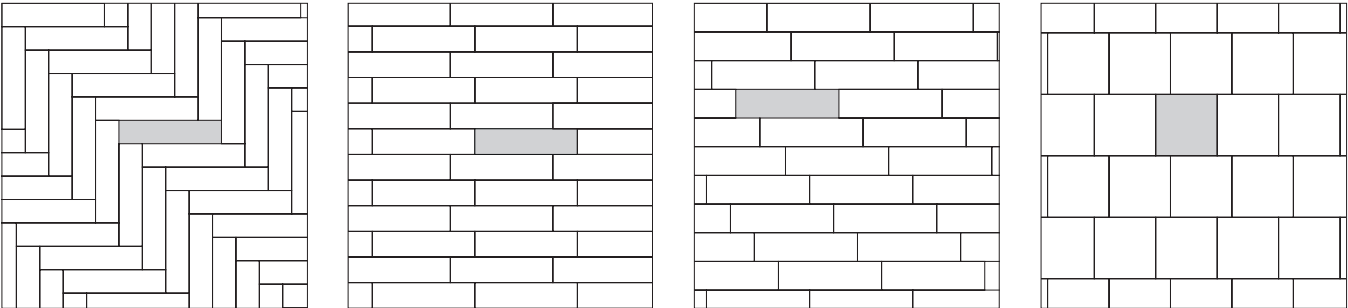
Recer offers a wide variety of formats in its ranges. With the aim of helping to enhance the product and satisfy end customers, we present some suggested applications put together by our Customer Support Office, which can develop and suggest alternative combinations upon request.

Les séries de Recer proposent une grande variété de formats. Afin de contribuer à la valorisation du produit et à la satisfaction de l'utilisateur, nous présentons quelques suggestions d'application développées par notre bureau d'assistance clientèle qui peut, sur demande, développer et suggérer d'autres combinaisons alternatives.

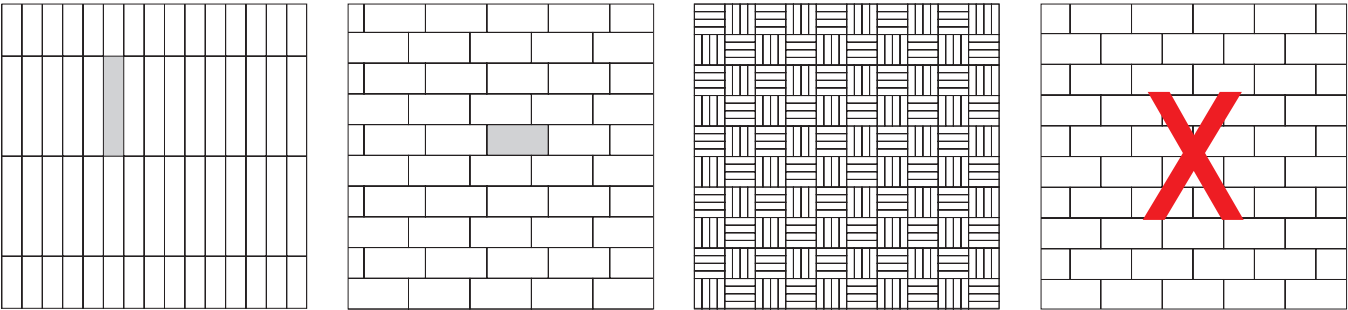
Recer bietet eine Vielzahl verschiedener Formate für seine Serien an. Um die Möglichkeiten des Produkts aufzuzeigen und so zur Zufriedenheit des Endverbrauchers beizutragen, präsentieren wir einige Anwendungsvorschläge unseres Kundenservicebüros, das auf Anfrage gerne alternative Kombinationen entwickelt und vorstellt.



22x90R · 15x90R
22x90R · 15x90R
20x120R · 15x120R · 22x90R · 15x90R
7,5x30 · 7,5x15 · M10x20
120x60R · 20x120R · 15x120R · 22x90R · 15x90R
60x60 · 45x45 · 33x33 · M20x20
7,5x30 · 7,5x15 · M10x20



20x120R · 15x120R · 22x90R · 15x90R
7,5x30 · 7,5x15 · M10x20
20x120R · 15x120R · 22x90R · 15x90R
7,5x30
20x120R · 15x120R · 22x90R · 15x90R
7,5x30
60x60 · 45x45 · 33x33



120x60R · 20x120R · 15x120R · 22x90R · 15x90R
7,5x30 · 7,5x15 · M10x20
120x60R · 45x90R · 30x60 · 25x40
M10x20
7,5x30
120x60R · 45x90R · 60x60 · 45x45 · 33x33
20x120R · 15x120R · 22x90R · 15x90R
30x90R · 30x60

Aplicação e manutenção

Laying and maintenance

Pose et entretien

Verlegung und Wartung

Aplicação, limpeza, manutenção e reciclagem

Laying, cleaning, maintenance and recycling

Pose, nettoyage, entretien et recyclage

Verlegung, Reinigung, Wartung und Recycling

A gama de produtos cerâmicos da RECER divide-se em três grupos: porcelânico, grés vidrado e monoporosa, cujas características cumprem os requisitos da norma EN 14411.

Estes produtos apresentam-se em vários tipos de acabamentos e formatos, que devem ser tomados em consideração quando se escolhe um produto específico para uma determinada utilização.

Cuidados a ter antes de encomendar

É importante que os produtos cerâmicos, eleitos para uma determinada aplicação, satisfaçam, simultaneamente, o gosto dos utilizadores e os requisitos do tipo de utilização a que irão ser submetidos. Para isso, face às condições previstas de uso, a escolha do produto mais adequado deve fazer-se confrontando as características técnicas dos produtos com essas condições de utilização. As características técnicas dos produtos RECER são as que constam dos seus catálogos e fichas técnicas.

Aquando da encomenda, aconselhamos a aquisição de uma quantidade suplementar de produto, que deve representar entre 5 e 10% da área que se prevê vir a ser revestida, para responder às seguintes situações:

- quebras de material, em consequência de cortes, furos, acidentes, etc., durante a execução da obra;
- medições pouco rigorosas;
- eventual intervenção futura, resultante da necessidade de executar pequenas obras que impliquem a inutilização do material aplicado.

Verificação do produto antes do assentamento

Antes de se iniciar o assentamento do produto, deve confirmar-se a quantidade recebida e inspecionar-se o produto contido em algumas das caixas, escolhidas de forma aleatória, de modo a verificar se o produto, o calibre, o lote e a tonalidade correspondem ao que encomendou. De seguida, deve fazer-se um painel com peças retiradas de várias caixas/paletes, para se verificar se existem variações de tonalidade entre as peças. Algumas séries da gama RECER reproduzem ou inspiram-se em produtos naturais, pelo que as diferenças de tonalidade são intencionais, com o objetivo de enriquecer esteticamente o painel final. Pelas razões descritas, é aconselhável misturar peças de várias caixas, aquando do assentamento. A Recer só aceita a devolução/reclamação de produto desde que o mesmo se encontre embalado nas caixas originais. Não são aceites reclamações de produtos já aplicados.

Durante o assentamento

É fundamental que o suporte onde o produto cerâmico vai ser aplicado esteja perfeitamente nivelado, isento de sujidade e completamente estável. No caso em que o produto seja aplicado sobre material cerâmico pré-existente, deve garantir-se que este se encontra bem aplicado, sem produto solto e com a superfície completamente nivelada e limpa. A cola de assentamento deve ser testada previamente, para verificar se adere bem à superfície e, em caso de dúvida, deve consultar-se o fornecedor da cola. Em alguns casos, poderá ser necessário alterar a superfície do material da base, mecânica ou quimicamente, para melhorar a adesão do material de assentamento.

As ferramentas de aplicação e espalhamento da cola de assentamento devem respeitar as instruções do seu fabricante, nomeadamente quanto à altura dos dentes da talocha, para garantir que a espessura da camada de cola satisfaz as exigências técnicas do fabricante. Para bater o produto cerâmico, aquando da sua aplicação, utilize sempre macetes de borracha branca, para evitar as marcas/resíduos de borracha na superfície do produto.

Juntas

O produto cerâmico é um material rígido, pelo que algumas variações dimensionais que ocorram na estrutura devem ser acomodadas pelo suporte e/ou confinadas às juntas de assentamento, de fracionamento ou de dilatação. As juntas de assentamento devem apresentar um mínimo de 3mm de espessura (no caso de produto cerâmico retificado, podem usar-se juntas mínimas de 2mm), de forma a absorver os movimentos estruturais e as expansões ou retrações de origem térmica, as pequenas diferenças dimensionais do produto, a minimizar acertos de aplicação e a facilitar a sua substituição, diminuindo o risco de danificar o produto cerâmico adjacente.

Devem ser previstas juntas de fracionamento de 10 mm a cada 12 m2 nas áreas expostas à ação direta dos raios solares ou 15 m2 nas áreas sombreadas, se os produtos cerâmicos forem de cores claras. Estes valores deverão ser reduzidos para 9 e 12 m2, respetivamente, se os produtos forem de cor escura. Os limites mencionados são limites máximos, não havendo qualquer inconveniente de natureza técnica se forem usados valores inferiores. Os vãos de janela e de portas podem ser usados para localizar estas juntas de fracionamento, sempre no prolongamento das faces inferiores das vergas e contra vergas. Em nenhuma circunstância deve ser possível a transmissão de cargas aos produtos cerâmicos de revestimento das paredes.

Por isso, devem ser previstas juntas de fracionamento que acompanhem a face inferior das vigas da estrutura. Todas as juntas de fracionamento devem ser tratadas de modo adequado, mediante a utilização de elastómeros que mantenham a estabilidade do assentamento. Para o efeito, deve ser consultado o fabricante destes produtos, que aconselhará a melhor solução técnica e estética para cada caso. As juntas estruturais não devem ser impedidas de funcionar e, para isso, em nenhuma circunstância o seu espaço deve ser preenchido com qualquer material rígido (cimento cola, por exemplo).

No tratamento destas juntas, devem ser seguidas as melhores práticas disponíveis, de modo a que estes elementos construtivos desempenhem adequadamente as suas funções. Em particular, a espessura do cordão do elastómero deve respeitar as instruções do fabricante destes produtos.

Deve ter-se particular cuidado com a aplicação de materiais corados para enchimento das juntas (por exemplo, deve evitar-se a utilização de cores negras que contenham carvão micronizado), especialmente nos produtos de cores claras e/ou polidos e semi-polidos.

O porcelânico apresenta na sua superfície uma pequena rugosidade (no mate) ou micro-porosidade (no polido e semi-polido), que pode dificultar a limpeza dos resíduos de material de enchimento depois de seco. Após secagem do material de enchimento, recomenda-se a limpeza dos excessos de material, seguindo de perto as instruções de utilização do fabricante do produto.

Alinhamento

Para facilitar e permitir um bom alinhamento do produto, recomendamos a utilização de cruzetas ou cunhas. Aconselhamos a utilização de cruzetas auto-nivelantes, especialmente em produto de grande dimensão, retificado e aplicado no modo desencontrado.

Colas

O tipo de cola a utilizar depende da natureza da obra (aplicação em chão ou parede, tipo de utilização do local, etc.), da aderência do suporte e da tipologia do produto cerâmico a aplicar. As condições ambientais, como a temperatura, a humidade relativa e o vento, podem influenciar o tempo aberto da cola e a qualidade da colagem. A aplicação do produto cerâmico deve ser efetuada por profissionais experientes e deve respeitar as recomendações do fabricante da cola. O porcelânico, devido à sua porosidade quase nula, exige especial cuidado na seleção da cola e no processo de colagem. Normalmente, recomenda-se a utilização de uma cola de ligantes mistos (cimento e resina) em dupla capa (aplicação de cola no tardo e no suporte) em produtos de dimensão igual ou superior a 900 cm2. Pontualmente, durante a aplicação, devem ser descoladas algumas peças, para se verificar a eficácia da colagem (a apresentação de cristais indicia uma boa adesão).

Aplicação de Produto

A “aplicação desencontrada” deve ser ensaiada, previamente ao assentamento definitivo, para verificação do resultado final, uma vez que pequenas diferenças de planaridade nos produtos (naturais neste tipo de materiais, de acordo com os parâmetros estabelecidos pela norma europeia EN 14411) são acentuadas neste tipo de assentamento. Em peças retangulares, o valor de desfazamento não deve ultrapassar 1/5 do comprimento do lado maior e 1/3 nas peças quadradas.

Acabamentos

O produto não vidrado (porcelânico, polido e semi-polido) não pode ser riscado com marcadores de tinta permanente, nem raspado na sua superfície com objetos metálicos.

O produto polido e semi-polido é protegido com um impermeabilizante anti mancha, de modo a facilitar a sua limpeza durante e após a obra. No entanto, deve ser garantida uma limpeza cuidada e atempada do material.

A Recer aconselha uma utilização cuidadosa do produto polido, não devendo ser aplicado em zonas de tráfego elevado sem proteção.

Deve utilizar-se tapetes nas portas com ligação direta ao exterior, para garantir que sejam retidas as partículas abrasivas arrastadas pelo calçado (areias, pedras, etc.).

Em áreas de tráfego intenso, revestidas com material porcelânico polido, para além do tapete orgânico deve criar-se uma zona intermédia, revestida com pavimento mais rugoso, criando-se, deste modo, uma transição suave entre a área mais externa e a área mais interna de material porcelânico polido, o que permite uma utilização mais segura por parte dos utilizadores e também uma maior durabilidade do material polido.

O produto polido deve ser objeto de cuidados especiais de manutenção, aconselhando-se a aplicação periódica de agentes de impermeabilização superficial, devendo ser seguidas as recomendações dos fabricantes destes produtos. Este procedimento permitirá manter o aspeto inicial do material polido e também prolongar a sua vida útil.

O porcelânico pode ser usado com sistemas de fixação mecânica (como pavimento sobre-elevado ou como revestimento em fachada ventilada).

Final de obra

A maioria dos problemas identificados após o termo da obra são devidos a uma deficiente limpeza depois do assentamento. Recomenda-se, por isso, uma limpeza diária, para não deixar que os resíduos de obra possam atuar durante muito tempo sobre o produto.

No final da obra deve proceder-se à limpeza de toda a superfície, de forma a eliminar os resíduos de cimentos, de colas, de materiais de enchimento de junta e restante sujidade. Para isso, aconselha-se a utilização de um desincrustante comercial de base ácida, respeitando os tempos de secagem recomendados pelos fabricantes da cola e do material de enchimento de junta, já que o ácido poderá deteriorar estes materiais e manchar a superfície do produto, se as colas ainda não estiverem “curadas”. No final, deve lavar-se toda a superfície com água abundante. Se ainda houver trabalhos a realizar no local, que possam causar riscos ou outros danos na superfície do produto, proteja-o devidamente, usando, por exemplo, cartão ou plástico grosso.

Limpeza e manutenção em utilização

O porcelânico não vidrado, polido ou semi-polido, necessita de especial atenção quanto à limpeza de alguns tipos de manchas. A limpeza quotidiana é simples, bastando utilizar um detergente comercial e água limpa. Na limpeza de manchas específicas consultar a tabela abaixo.

As manchas de cor (café, vinho, cola, graxa, etc.) sobre os produtos porcelânicos devem ser imediatamente limpas com um pano húmido. Caso contrário, podem necessitar de um detergente específico para as remover. Deve ter-se cuidado com a utilização de detergentes comerciais específicos (dada a sua composição química) para retirar determinados resíduos difíceis, como por exemplo tintas, porque podem degradar a superfície do produto cerâmico vidrado, polido e semi-polido. Nunca utilizar produtos de limpeza que contenham ácido fluorídrico.

Deve ter-se especial atenção na utilização de produtos oleosos (azeite, óleo, cera, etc.), que formam uma película que provoca um efeito similar ao do impermeabilizante, podendo originar uma alteração de tom do produto cerâmico. A sua remoção pode ser dificultada pelo tipo de material manchante e pela idade da mancha.

Por precaução, os produtos de limpeza mais fortes devem ser previamente testados – sempre – numa zona pequena e pouco visível, de modo a verificar os seus efeitos. Devem ser usados com prudência e respeitando as instruções de uso que acompanham as embalagens e os rótulos. Na Recer, todos os nossos produtos são testados em laboratório.

Os produtos polidos da Recer possuem um acabamento de proteção anti mancha com impermeabilizante, contudo este pode não ser suficiente se não for garantida uma limpeza cuidada e atempada do material. Recomenda-se que, imediatamente após a junta secar, se limpe os excessos destes produtos com um pano humedecido. Existem diversas marcas que possuem gamas de produtos destinados à limpeza e tratamento de produtos cerâmicos, nomeadamente a marca FILA.

Tipo de sujidade	Detergente ou Solvente Aconselhado	Produto Fila
Reboco residual de cimento, calcário, marcas causadas por metal, lápis.	Detergente com base ácida: Ácido clorídrico até 18% · Ácido nítrico · Ácido sulfúrico · Ácido oxálico	FILADETERDEK PRO
Resíduos, manchas e auréolas de juntas de epóxi	Solventes: Trielina · Diluente · Aguarrás · Acetona	FILACR10
Manutenção rotineira	Detergente neutro (ph7)	FILACLEANER PRO
Gordura, bebidas, comida, marcas de pneus, tintas, marcadores, etc.	Detergente com base alcalina: Soda cáustica · Potassa	FILAPS87 PRO
Grafitis	Detergente com base alcalina: Soda cáustica · Potassa	FILANOPAINT STAR
Resíduos de silicone, cola, marcas de lápis de cera, resíduos de fita-cola, espuma de poliuretano	Solventes: Trielina · Diluente · Aguarrás · Acetona	FILAZERO SIL

No uso destes produtos devem seguir atentamente as instruções do fabricante indicadas na embalagem.

Gestão de resíduos de obra

Os produtos cerâmicos são quimicamente inertes, não libertando quaisquer substâncias tóxicas ou perigosas. Contudo, em final de obra, todos os resíduos de produtos cerâmicos devem ser separados e encaminhados como resíduos de construção e demolição (rcd), seguindo a legislação aplicável em vigor. As embalagens dos produtos Recer são desenvolvidas em conjunto com os nossos fornecedores, de modo a não incorporarem substâncias perigosas. Todos os elementos de embalagem dos produtos Recer são recicláveis, devendo ser separados em obra por tipos (plástico, cartão e madeira) e encaminhados para destinatários adequados para a sua valorização. Sempre que possível, em obra, deve ser promovida a separação dos resíduos e a sua entrega a entidades devidamente credenciadas, privilegiando a reciclagem (incorporação em processos produtivos) como destino final dos resíduos.

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RECER's range of ceramic products fall into three groups: porcelain tiles, glazed tiles and white body wall tiles, which meet the requirements of standard EN 14411.

These items come with various finishes and in different formats, which must be borne in mind when choosing a specific product for a desired use.

Considerations before ordering

It is important that the tiles chosen for a particular application satisfy both the taste of users and the requirements of the use to which they will be put. For that, given the anticipated conditions of use, the most suitable product should be chosen by examining the technical characteristics of the products with those usage conditions. The technical characteristics of RECER products are those set out in its catalogues and technical data sheets.

When ordering, we advise buying more than the estimated quantity, amounting to between 5 and 10% of the area it is planned to cover, so as to cope with the following circumstances:
— materials damaged as a result of cutting, drilling, accidents, etc., during the execution of the work;
— inaccurate measurements;
— possible future intervention, arising from the need to carry out minor works involving the destruction of the material applied.

Checking the product before laying

Before starting to lay the product, check the quantity received and inspect the content of some of the boxes, chosen at random, so as to confirm that the product, its size, the batch and the colour match those ordered.

Next, make a panel with pieces taken from several boxes/pallets to see if the pieces vary in terms of colour shade.

Some of the series in RECER's product range replicate or are inspired by natural products and so differences in shade are intentional, with the purpose of aesthetically enhancing the final panel. For the above reasons, we recommend mixing tiles from several boxes when laying them.

Recer only accepts returns or complaints about a product if it is packed in the original boxes. Complaints about products already laid are not accepted.

During the tile laying

It is essential that the substrate on which the tiles are to be laid is perfectly levelled, free of any dirt and completely stable. If the product is to be laid on a previous layer of tiles, you should ensure that this layer has been properly laid, with no loose material and with a completely clean, level surface. The adhesive used for laying the tiles should be tested beforehand to check that it adheres well to the surface and, if in doubt, please seek advice from the glue supplier. It might be necessary sometimes to change the surface of the substrate either mechanically or chemically, to improve the adhesion of the fixing material.

The tools for laying the tiles and spreading the adhesive must meet the specifications of their manufacturer, particularly with respect to the notches of the trowel, to ensure that the thickness of the layer of adhesive complies with the manufacturer's technical requirements. When tapping the tiles, always use a white rubber mallet so that no rubber marks are left on the tile surface.

Joints

Tiles are rigid, so any variations in their structure must be accommodated by the substrate and/or confined to the laying, fractioning or expansion joints.

The laying joints should be at least 3 mm thick (or 2 mm in the case of rectified tiles) so as to absorb structural movements and expansions and contractions caused by temperature changes or slight differences in tile size, to minimise adjustments in laying them, to facilitate their replacement and reduce the risk of damaging adjacent tiles.

Fractioning joints of 10 mm per 12 m2 should be provided for in areas exposed to direct sunlight, or 15 m2 in shady areas, if the tiles are light coloured. These figures should be reduced to 9 and 12 m2, respectively, if the tiles are dark coloured. The limits mentioned are maximum limits, and there is no technical problem if smaller values are used. These fractioning joints can be placed in window and door apertures, always on the extension of the lower sides of the lintels and sills.

Under no circumstances should it be possible to transmit loads to wall tiles. Therefore, provision should be made for fractioning joints to follow the lower side of structural beams. All fractioning joints should be treated appropriately, through the use of elastomers to maintain the stability of the bedding. Please seek advice from the manufacturer of these products regarding the best technical and aesthetic solution for each case.

Structural joints must not be prevented from functioning, therefore their space must never, in any circumstances, be filled with any rigid material (such as cementitious adhesive). The best practice available must be followed when treating these joints so that the structural elements can properly fulfil their function. The elastomer bead thickness, especially, must comply with the manufacturer's instructions.

Particular care must be taken when using coloured grouts to fill the joints (for instance, it is best to avoid using shades of black that contain micronized charcoal), especially on light and/or polished and semi-polished tiles. The surface of porcelain has a slight roughness (on matt finish) or micro-porosity (on polished or semi-polished finish) that can make it hard to clean any traces of the grout once it has dried. Once the grout material has dried, any excess should be cleaned away, following the product manufacturer's instructions very carefully.

Alignment

The use of spacers or wedges is recommended to facilitate proper alignment of the product. We recommend the use of self-levelling spacers/crosspieces, especially for large rectified slabs, applied in an alternating layout.

Adhesives

The type of adhesive you use depends on the nature of the work (installing on a floor or wall, type of usage of the site, etc.), on the bonding of the substrate and the kind of tiles or slabs to be laid. Environmental conditions, such as temperature, relative humidity and wind, can influence the open time of the adhesive and the bonding quality. The product must be applied by experienced professionals and the recommendations of the manufacturer must be followed.

Because of their almost zero porosity, porcelain tiles need special care in the choice of adhesive and in the bonding process. An adhesive with a mixture of bonding agents (cement and resin) is usually recommended, in a twin layer (i.e. applied to the back of the piece and to the substrate), for pieces of 900 cm2 or more. Some pieces should be removed from time to time during laying, so as to check the effectiveness of the bonding (the presence of crystals indicates a good bond).

Product application

The "alternating layout" should be tried out prior to final laying to confirm the ultimate outcome; small differences in the flatness of these products (which is natural for this type of material, as established in European standard EN 14411) are accentuated in this kind of laying.

The amount of offsetting should not exceed 1/5 of the length of the longer side of rectangular pieces, and 1/3 of the length of the side of square pieces.

Finishes

Do not mark unglazed tiles (porcelain, polished and semi-polished) with permanent marker pens or scratch their surface with metal objects.

Polished and semi-polished products are protected with anti-stain waterproofing to facilitate cleaning during and after the work. Nonetheless, the material should be cleaned carefully, as soon as possible.

Recer recommends the careful use of polished products, which should not be laid in high-traffic areas, without protection.

Mats should be placed at doors leading directly outsider to ensure the removal of abrasive particles (sand, stones, etc.) from footwear.

In high-traffic areas where polished porcelain tiles are laid, as well as placing a mat, there should be an intermediate area of rougher floor tiles to create a smooth transition from the outer area to the inner area of the polished porcelain tiles. This will be safer for the users and enhance the durability of the polished material.

The polished product must be carefully maintained. The periodic application of surface waterproofing agents is recommended, carefully following the manufacturer's instructions. This procedure will preserve the initial appearance of the polished material and extend its useful life.

Porcelain tiles can be used with mechanical fastening systems (such as on raised floors or cladding on ventilated façades).

End of work

Most of the problems found after the work has finished are caused by poor cleaning after laying. Daily cleaning is therefore recommended, so that waste material from the work does not stay on the product for a long time.

At the end of the work, the entire surface must be cleaned to get rid of traces of cement, adhesives, grout and any other dirt. For this, we advise using a commercial acid-based descaling agent, respecting the drying times recommended by the manufacturer of the adhesive and the grout, since the acid can spoil these materials and stain the surface of the product, if the adhesives are not cured. Finally, wash the whole surface with plenty of water.

If there is still work to be carried out on the site that could scratch or cause other damage to the surface of the product, protect it properly with cardboard or thick plastic, for example.

Cleaning and maintenance in use

Unglazed, polished or semi-polished porcelain, requires particular care when cleaning certain types of stains.

Daily cleaning is simple and requires the use of commercial detergent and clean water. For cleaning specific stains, please refer to the table below. Colour stains (coffee, wine, glue, grease, etc.) on porcelain items should be wiped off immediately with a damp cloth. Otherwise, it may be necessary to apply a specific detergent to remove them. Handling specific commercial detergents requires care (given their chemical composition), when using them to remove difficult residue, such as paint, as it may erode the surface of the glazed, polished and semi-polished, ceramic products. Never apply cleaning products containing hydrofluoric acid.

Particular care should be paid to the use of oily products (olive oil, oils, wax, etc.), which create a film with a similar effect to waterproofing, and may create some colour changes in the ceramic product. Its removal may be hampered by the type of staining material and the age of the stain.

As a precaution, stronger cleaning products should be pre-tested – at all times – in a small and less visible area, in order to ascertain their effects.

Must be used with caution and respecting the care instructions included in the packaging and labels.

At Recer, all our products are laboratory-tested.

Recer's polished products have a water-and-stain-proof finish, however this may not be enough if the material is not subject to careful and regular maintenance. It is recommended that, immediately after the joint has dried, to wipe off any product excess with a damp cloth.

There are various brands with product ranges suitable for cleaning and treating ceramic items, namely the brand FILA.

Type of dirty	Recommended Detergent or Solvent	Fila product
Residual cement grouting, limescale, metal marks, pencil.	Acid-based detergent: Hydrochloric Acid up to 18% · Nitric Acid · Sulphuric Acid · Oxalic Acid	FILADETERDEK PRO
Residuals, stains and halos of epoxy joints	Solvents: Trichloroethylene · Thinner · Turpentine · Acetone	FILACR10
Routine maintenance	Neutral detergent (pH7)	FILACLEANER PRO
Greasy, drinks, food, tire marks, colours, marker, etc.	Alkaline-based detergent: Caustic soda · Potash	FILAPS87 PRO
Graffiti	Alkaline-based detergent: Caustic soda · Potash	FILANOPAINT STAR
Silicone residues, glue, wax pastel marks, adhesive tape residues, polyurethane foam	Solvents: Trichloroethylene · Thinner · Turpentine · Acetone	FILAZERO SIL

When using any product, please respect the manufacturer's instructions on the package.

Dealing with waste and leftover material

Ceramic products are chemically inert and do not release any toxic or hazardous substances. However, at the end of the work, all waste ceramics must be separated and sent on as construction and demolition waste (CDW), in compliance with current applicable legislation. Recer's product packaging is developed together with our suppliers, to ensure they do not incorporate hazardous substances. All the elements of the packaging of Recer products are recyclable and should be separated by type (plastic, cardboard and wood) and sent to the appropriate recipients to be exploited. Whenever possible, waste should be separated on site and delivered to duly accredited entities. Recycling (incorporation in productive processes) is favoured as the final destination of waste material.

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La gamme de produits céramiques de RECER se divise en trois groupes: grès cérame, grès émaillé et faïence en pâte blanche, dont les caractéristiques respectent les exigences de la norme EN 14411.

Ces produits sont présentés en plusieurs types de finitions et de formats, qui doivent être pris en compte lorsqu'un produit spécifique est choisi pour une utilisation déterminée.

Précautions à prendre avant de commander

Il est important que les produits céramiques choisis pour une application déterminée répondent au goût des utilisateurs tout en respectant les exigences du type d'utilisation auquel ils seront soumis. Le choix du produit le plus approprié doit donc se faire en confrontant les caractéristiques techniques des produits aux conditions d'utilisation prévues. Les caractéristiques techniques des produits RECER sont celles qui figurent dans ses catalogues et fiches techniques.

Lors de la commande, nous conseillons d'acheter une quantité supplémentaire de produit, qui doit représenter entre 5 et 10 % de la surface qu'il est prévu de recouvrir, afin de répondre aux situations suivantes:

- chutes de matériaux résultant des découpes, trous, accidents, etc., pendant l'exécution des travaux ;
- mesures peu rigoureuses ;
- éventuelle intervention ultérieure, en raison de la nécessité d'exécuter de petits travaux qui impliquent l'inutilisation du matériau appliqué.

Vérification du produit avant la pose

Avant de commencer la pose du produit, vous devez confirmer la quantité reçue et vérifier le produit dans quelques boîtes, choisies de forme aléatoire, afin de vérifier si le produit, le calibre, et la nuance correspondent à ce qui a été commandé.

Ensuite, un panneau doit être réalisé avec les pièces retirées de plusieurs boîtes/palettes, afin de vérifier s'il existe des variations de tonalité entre les pièces. Certaines séries de la gamme RECER reproduisent ou s'inspirent de produits naturels. Les différences de tonalité sont alors intentionnelles, afin d'enrichir le panneau final du point de vue esthétique. Pour les raisons susmentionnées, il est conseillé de mélanger des pièces de plusieurs boîtes lors de la pose.

Recer n'accepte le renvoi ou la réclamation de produit que s'il est emballé dans les boîtes originales. Les réclamations de produits déjà appliqués ne sont pas acceptées.

Pendant la pose

Il est fondamental que le support sur lequel le produit céramique va être appliqué soit parfaitement nivelé, exempt de saleté et complètement stable. Lorsque le produit est appliqué sur un matériau céramique préexistant, il doit être garanti que celui-ci est bien appliqué, sans produit détaché et avec une surface complètement nivelée et propre. La colle de pose doit être testée au préalable, afin de vérifier qu'elle adhère bien à la surface et, en cas de doute, il est nécessaire de consulter le fournisseur de la colle. Dans certains cas, il pourra être nécessaire de modifier la surface du matériau de la base, mécaniquement ou chimiquement, pour améliorer l'adhérence du matériau de pose.

Les outils d'application et d'étalement de la colle de pose doivent respecter les instructions de leur fabricant, notamment en ce qui concerne la hauteur des dents de la taloche, afin de garantir que l'épaisseur de la couche de colle respecte les exigences techniques du fabricant. Pour frapper le produit céramique lors de son application, utilisez toujours des marteaux en caoutchouc blanc afin d'éviter les marques/résidus de caoutchouc à la surface du produit.

Joins

Le produit céramique est un matériau rigide. Certaines variations dimensionnelles existant dans la structure doivent donc être récupérés par le support et/ou se trouver au niveau des joints de pose, de fractionnement ou de dilatation.

Les joints de pose doivent présenter un minimum de 3 mm d'épaisseur (en cas de produit céramique rectifié, il peut être utilisé des joints minimaux de 2 mm), afin d'absorber les mouvements structurels et les dilatations ou rétractions d'origine thermique, les petites différences dimensionnelles du produit, de minimiser les ajustements d'application et de faciliter leur substitution en diminuant le risque d'endommager le produit céramique adjacent.

Des joints de fractionnement de 10 mm doivent être prévus tous les 12 m2 dans les zones exposées à l'action directe des rayons solaires ou tous les 15 m2 dans les zones ombragées, si les produits céramiques sont de couleurs claires. Ces valeurs devront être réduites à 9 et 12 m2, respectivement, si les produits sont de couleur foncée. Les limites susmentionnées sont des limites maximales et il n'existe aucun inconvénient de nature technique si des valeurs inférieures sont utilisées. Les ouvertures des fenêtres et des portes peuvent être utilisées pour situer ces joints de fractionnement, toujours dans le prolongement des faces inférieures des linteaux et contre-linteaux. La transmission des charges aux produits céramiques de revêtement mural ne doit être en aucun cas possible. Des joints de fractionnement qui accompagnent la face inférieure des faisceaux de la structure doivent donc être prévus. Tous les joints de fractionnement doivent être traités de forme appropriée, moyennant l'utilisation d'élastomères qui maintiennent la stabilité de la pose.

Le fabricant de ces produits doit être consulté à cet effet afin de conseiller sur la meilleure solution technique et esthétique dans chaque cas.

Le fonctionnement des joints structurels doit être garanti. Leur espace ne doit donc en aucun cas être rempli d'un quelconque matériau rigide (ciment colle, par exemple). Les meilleures pratiques disponibles de traitement de ces joints doivent être suivies afin que ces éléments constructifs remplissent correctement leurs fonctions.

L'épaisseur du cordon de l'élastomère doit en particulier respecter les instructions du fabricant de ces produits. Il faut prendre des précautions spéciales pour l'application de matériaux colorés pour le remplissage des joints (par exemple, il faut éviter d'utiliser des couleurs noires qui contiennent du charbon micronisé), spécialement avec les produits de couleurs claires et/ou polis et semi-polis. Le grès cérame présente en surface une faible rugosité (pour le mat) ou microporosité (pour le poli et semi-poli), qui peut rendre le nettoyage des résidus de matériau de remplissage difficile après séchage.

Après séchage du matériau de remplissage, il est recommandé de nettoyer les surplus de matériau, en respectant rigoureusement les instructions d'utilisation du fabricant du produit.

Alignement

Pour faciliter et permettre un bon alignement du produit, nous recommandons d'utiliser des croisillons ou des cales. Nous conseillons d'utilisation de croisillons autonivelants, spécialement avec les produits de grande dimension, rectifiés et appliqués avec le mode décalé.

Colles

Le type de colle à utiliser dépend de la nature des travaux (application au sol ou murale, type d'utilisation du lieu, etc.), de l'adhérence du support et de la typologie du produit céramique à appliquer. Les conditions environnementales comme la température, l'humidité relative et le vent peuvent influencer le temps ouvert de la colle et la qualité du collage. L'application du produit céramique doit être effectuée par des professionnels expérimentés et doit respecter les recommandations du fabricant de la colle.

Le grès cérame, en raison de sa porosité presque nulle, demande à ce qu'il existe une attention particulière au choix de la colle et au processus de collage. Il est normalement recommandé d'utiliser une colle à liants mixtes (ciment et résine), avec double encollage (application de colle sur la face de scellement et sur le support), pour les produits de dimension supérieure ou égale à 900 cm2. Quelques pièces doivent être décollées rapidement pendant l'application pour vérifier l'efficacité du collage (la présence de cristaux est synonyme de bonne adhésion).

Application de produit

L'« application décalée » doit être testée avant la pose définitive afin de vérifier le résultat final, car les petites différences de planéité entre les produits (naturelles avec ce type de matériaux, conformément aux paramètres établis par la norme européenne EN 14411) sont accentuées dans ce type de pose.

Avec des pièces rectangulaires, la valeur de décalage ne doit pas dépasser 1/5 de la longueur du côté le plus grand et avec les pièces carrées, 1/3.

Finitions

Il ne doit pas être écrit avec des marqueurs à encre permanente sur le produit non émaillé (grès cérame, poli et semi-poli) et sa surface ne doit pas être grattée avec des objets métalliques.

Le produit poli et semi-poli est protégé avec un produit imperméabilisant antitache, afin de faciliter son nettoyage pendant et après les travaux. Un nettoyage méticuleux et en temps utile du matériau doit être garanti.

Recer conseille une utilisation prudente du produit poli, qui ne devra pas être appliqué dans des zones à trafic élevé sans protection.

Des tapis doivent être utilisés au niveau des portes ayant une liaison directe avec l'extérieur, afin de garantir que les particules abrasives entraînées par les chaussures (sables, pierres, etc.) soient retenues.

Dans des secteurs à trafic intense recouvertes de matériau en grès cérame poli, outre le tapis organique, il doit être créé une zone intermédiaire recouverte d'un revêtement de sol plus rugueux pour former ainsi une transition douce entre le secteur le plus externe et le secteur le plus interne de matériau en grès cérame poli, ce qui permet une utilisation plus sûre de la part des utilisateurs, mais aussi une plus grande durabilité du matériau poli.

Le produit poli doit faire l'objet de soins particuliers d'entretien. Il est conseillé d'appliquer périodiquement des agents d'imperméabilisation superficielle, en suivant les recommandations des fabricants de ces produits. Cette procédure permettra de maintenir l'aspect initial du matériau poli, mais aussi de prolonger sa vie utile.

Le grès cérame peut être utilisé avec des systèmes de fixation mécanique (comme le revêtement de sol surélevé ou le revêtement mural en façade ventilée).

Fin des travaux

La majorité des problèmes identifiés après la fin des travaux est due à un mauvais nettoyage après la pose. Il est donc recommandé de nettoyer quotidiennement, pour ne pas laisser les résidus de l'ouvrage agir très longtemps sur le produit.

À la fin des travaux, il faut procéder au nettoyage de toute la surface afin d'éliminer les résidus de ciments, de colles, de matériaux de remplissage des joints et le reste de la saleté. Pour ce faire, il est conseillé d'utiliser un désincrustant commercial à base acide en respectant les temps de séchage recommandés par les fabricants de la colle et du matériau de remplissage des joints, car l'acide peut détériorer ces matériaux et tacher la surface du produit si les colles n'ont pas encore « durci ». À la fin, toute la surface doit être lavée abondamment avec de l'eau.

S'il existe encore des travaux à réaliser sur le lieu pouvant causer des risques ou d'autres dommages à la surface du produit, protégez-le correctement en utilisant, par exemple, du carton ou un plastique épais.

Nettoyage et entretien lors de l'utilisation

La porcelaine non émaillée, polie ou semi-polie, exige une attention particulière pour le nettoyage de certains types de taches.

Le nettoyage quotidien est simple : il suffit d'utiliser un détergent commercial et de l'eau claire. Pour nettoyer des taches spécifiques, consultez le tableau ci-dessous. Les taches de couleur (café, vin, soda, graisse, etc.) sur les produits en porcelaine doivent être immédiatement nettoyées avec un chiffon humide. Dans le cas contraire, un détergent spécifique peut être nécessaire pour les éliminer.

Il faut faire attention à l'utilisation de détergents commerciaux spécifiques (compte tenu de leur composition chimique) pour éliminer certains résidus difficiles, comme les peintures, car ils peuvent dégrader la surface du produit céramique émaillé, poli et semi-poli. N'utilisez jamais de produits de nettoyage contenant de l'acide fluorhydrique.

Une attention particulière est nécessaire en cas d'utilisation de produits huileux (huile d'olive, huile, cire, etc.) qui forment un film provoquant un effet similaire à celui de l'imperméabilisation et pouvant entraîner une altération de ton du produit en céramique. Leur élimination peut être rendue difficile par le type de matière ayant provoqué la tache et l'ancienneté de la tache.

Par mesure de précaution, les produits de nettoyage les plus forts doivent être préalablement testés – dans tous les cas – sur une petite zone peu visible, de façon à vérifier leurs effets.

Ils doivent être utilisés avec prudence et conformément aux instructions d'utilisation accompagnant l'emballage et figurant sur les étiquettes.

Chez Recer, tous nos produits sont testés en laboratoire.

Les produits polis de Recer disposent d'une finition de protection contre les taches avec un imperméabilisant, mais cela peut ne pas être suffisant si un nettoyage soigneux et en temps voulu du matériau n'est pas assuré. Il est recommandé, immédiatement après le séchage du joint, de nettoyer tout excès de ces produits avec un chiffon humide.

Il existe plusieurs marques qui disposent de gammes de produits destinés au nettoyage et au traitement de produits céramiques, notamment la marque FILA.

Type de saleté	Détergent ou Solvant Conseillé	Produit Fila
Résidus de ciment, calcaire, marques provoquée par du métal, crayon	Détergent à base acide: Acide hlorhydrique jusqu'à 18% · Acide nitrique · Acide sulfurique · Acide oxalique	FILADETERDEK PRO
Résidus, taches et auréoles de joints époxy	Solvants: Trichloréthylène · Diluant · Essence de térébenthine · Acétone	FILACR10
Maintenance de routine	Detergent neutre (pH7)	FILACLEANER PRO
Matières grasses, boissons, nourriture, traces de pneus, peintures, marqueurs, etc.	Détergent à base alcaline: Soude caustique · Potasse	FILAPS87 PRO
Graffitis	Détergent à base alcaline: Soude caustique · Potasse	FILANOPAINT STAR
Résidus de silicone, colle, marques de crayon gras, résidus de ruban adhésif, mousse de polyuréthane	Solvants: Trichloréthylène · Diluant · Essence de térébenthine · Acétone	FILAZERO SIL

Pour l'utilisation de ces produits, il faut soigneusement respecter les instructions du fabricant.

Gestion des déchets des travaux

Les produits céramiques sont chimiquement inertes et ne libèrent aucune substance toxique ou dangereuse. Néanmoins, à la fin des travaux, tous les déchets de produits céramiques doivent être séparés et évacués en tant que déchets de construction et de démolition (dcd), conformément à la législation applicable en vigueur. Les emballages des produits Recer sont développés conjointement avec nos fournisseurs, afin de n'incorporer aucune substance dangereuse. Tous les éléments d'emballage des produits Recer sont recyclables. Ils devront être séparés par types (plastique, carton et bois) sur l'ouvrage et expédiés vers des destinataires appropriés pour leur valorisation.

La séparation des déchets et leur remise à des entités dûment habilitées doivent être organisées si possible sur l'ouvrage, en privilégiant le recyclage (incorporation dans des processus productifs) comme destination finale des déchets.

Aplicação e manutenção
Laying and maintenance
Pose et entretien
Verlegung und Wartung

Aplicação, limpeza, manutenção e reciclagem
Laying, cleaning, maintenance and recycling
Pose, nettoyage, entretien et recyclage
Verlegung, Reinigung, Wartung und Recycling

Das Keramikangebot von RECER unterteilt sich in drei Gruppen: Feinsteinzeug, glasiertes Steinteug und weißscherbige Wandfliesen, deren Merkmale den Anforderungen der Norm EN 14411 entsprechen.

Diese Produkte werden in verschiedenen Oberflächenausführungen und Formaten angeboten, die bei der Wahl eines spezifischen Produkts für eine gegebene Verwendung zu berücksichtigen sind.

Was vor der Bestellung zu beachten ist

Es ist wichtig, dass die für eine bestimmte Anwendung ausgewählten Keramikprodukte ebenso dem Geschmack der Benutzer wie den Anforderungen der Verwendung entsprechen, für die das Produkt vorgesehen ist. Daher sind für die Wahl des angemessenen Produkts dessen technische Merkmale auf die Bedingungen des vorgesehenen Verwendungsorts abzustimmen. Die technischen Merkmale der Produkte von RECER finden sich in seinen Katalogen und technischen Datenblättern. Bei der Bestellung empfehlen wir, zwischen 5% und 10% mehr an Produktmenge einzukaufen, als für die Verlegung selbst vorgesehen ist, um folgenden Situationen zu begegnen:

- Materialbrüche infolge von Zuschneiden, Bohren, Unfällen etc. während der Arbeiten;
- ungenaue Maße;
- mögliche Eingriffe in die Zukunft durch kleinere Arbeiten, infolge derer das verlegte Material unbrauchbar wird.

Überprüfung des Produkts vor der Verlegung

Vor Beginn der Produktverlegung sollte der Kunde die Menge überprüfen und sich stichprobenhaft den Inhalt einiger Kisten daraufhin ansehen, ob Produkt, Maße, Partie und Tonalität seiner Bestellung entsprechen. Dann sollte man eine Fliesenfläche mit Teilen aus verschiedenen Kisten/Paletten bilden, um zu prüfen, inwiefern etwaige Farbunterschiede zwischen den Teilen bestehen. Einige der von RECER angebotenen Serien beziehen ihre Inspiration aus natürlichen Produkten oder bilden diese nach.

Die unterschiedlichen Farbtonungen sind deshalb beabsichtigt und dienen der ästhetischen Bereicherung der verlegten Fliesenfläche. Daher ist es ratsam, beim Verlegen Teile aus verschiedenen Kisten miteinander zu kombinieren. Recer akzeptiert die Rückgabe/Reklamation nur von originalverpackten Produkten. Die Reklamation von bereits verlegten Produkten wird nicht akzeptiert.

Während des Verlegens

Sehr wichtig ist, dass die Grundfläche, auf der das Keramikmaterial verlegt werden soll, vollkommen eben und stabil ist und keinerlei Verschmutzungen aufweist. In Fällen, bei denen das Produkt über ein bereits vorhandenes Keramikmaterial verlegt werden soll, ist sicherzustellen, dass das vorherige Material gut verlegt und nicht lose ist und eine vollkommen ebene und saubere Oberfläche aufweist. Vorher ist auch der Fliesenkleber dahingehend zu prüfen, ob er auf der Grundfläche gut haftet und in Zweifelsfällen sind die Herstellerangaben zu Rate zu ziehen. In einigen Fällen kann sich die mechanische oder chemische Behandlung der Oberfläche des Grundmaterials als notwendig erweisen, um die Haftfestigkeit des Verlegematerials zu erhöhen.

Die Werkzeuge für die Anwendung und Verteilung des Fliesenklebers müssen den Herstellerangaben entsprechen, insbesondere was die Tiefe der Spachtelzahnung betrifft, damit die Dicke der Kleberschicht mit den technischen Anforderungen des Herstellers übereinstimmt. Zum Beklopfen des Keramikprodukts während des Verlegens sollte stets ein Weißgummihammer verwendet werden, um Gummispuren/-rückstände auf der Produktoberfläche zu vermeiden.

Fugen

Keramikprodukten zeichnen sich durch ihre Starrheit aus. Deshalb sind mögliche Größenunterschiede der Struktur durch die Grundfläche und/oder Fliesenfugen, Feldbegrenzungsfugen oder Dehnfugen auszugleichen. Die Fliesenfugen müssen eine Breite von mindestens 3mm aufweisen (oder mindestens 2mm bei rektifiziertem Material), um Bewegungen der Struktur, thermische Ausdehnung und Kontraktion, die kleinen Maßunterschiede des Produkts sowie Mängel bei der Verlegung auszugleichen, den Austausch von Fliesen zu erleichtern und dabei jeweils das Risiko zu reduzieren, die angrenzenden Keramikfliesen zu beschädigen. Die Feldbegrenzungsfugen sind mit einer Breite von 10mm auf alle 12m² Fläche anzulegen, die direkter Sonnenbestrahlung ausgesetzt ist, und auf alle 15m² für schattige Flächen, wenn das Keramikprodukt hellfarbig ist. Diese Werte müssen bei dunkelfarbenem Produkt auf 9 bzw. 12m² reduziert werden. Die angegebenen Grenzwerte sind Maximalwerte, d.h. die Verwendung kleinerer Werte ist technisch unbedenklich. Tür- und Fensteröffnungen können zur Anordnung der Feldbegrenzungsfugen benutzt werden, jeweils an der Verlängerung der Innenseiten von Tür-/Fenstersturz und Türsohle/Fensterbrüstung.

Unter keinen Umständen darf eine Lastübertragung auf die Wandkeramik möglich sein. Deshalb sind Feldbegrenzungsfugen entlang der Innenseite der Stukturträger anzulegen. Alle Feldbegrenzungsfugen müssen angemessen mit Elastomeren behandelt werden, die die Stabilität der verlegten Fläche bewahren. Hierzu sind die Herstellerangaben dieser Produkte hinsichtlich der besten technischen und ästhetischen Lösung für den jeweiligen Fall zu konsultieren.

Die Dehnungsfugen des Fundaments dürfen nicht behindert werden und daher ist ihr Hohlraum unter keinen Umständen mit starrem Material (z.B. Zementmörtel) auszufüllen. Bei der Behandlung dieser Fugen sind die besten verfügbaren Methoden anzuwenden, damit diese Bauelemente ihre Funktion angemessen ausüben können.

Insbesondere muss die Dicke der Elastomerschnur den Herstellerangaben dieser Produkte entsprechen. Besondere Vorsicht gilt bei der Verwendung bunter Fugen (schwarze Fugen vermeiden, da diese mikronisierte Kohle enthalten), besonders bei hellen Farben und/oder polierten und halbpolierten Produkten. Feinsteinzeug besitzt eine leicht geraute Oberfläche (Mattprodukt) oder eine Mikroporosität (poliertes und halbpoliertes Produkt), was die Entfernung von Fugenmaterialresten nach deren Trocknen erschweren kann. Es wird empfohlen, nach Trocknen der Fugen das überschüssige Material zu entfernen und dabei den Herstellerangaben genau zu folgen.

Gradlinigkeit

Um ein gradliniges Verlegen zu gewährleisten empfehlen wir die Verwendung von Fliesenkreuzen oder Verlegekeilen. Wir raten zum Einsatz von selbstjustierenden Fliesenkreuzen, besonders bei großformatigen, rektifizierten und im parallel versetzten Verband verlegten Fliesen.

KLEBER

Die Verwendung des richtigen Klebers hängt von der jeweiligen Anwendung (Bodenfliesen oder Wandfliesen, Art der Raumbenutzung etc.), der Haftfähigkeit der Grundfläche und vom zu verlegenden Keramiktyp ab. Die Witterungsbedingungen wie Temperatur, relative Feuchtigkeit und Wind können Zeit und Qualität des Anklebens beeinflussen. Das Verlegen hat durch erfahrene Fachleute zu erfolgen, die stets die Hinweise des Kleberherstellers befolgen müssen.

Aufgrund seiner fast nicht vorhandenen Porosität ist Feinsteinzeug besonders anspruchsvoll, was die Auswahl des Klebers und den Klebeprozess betrifft. Normalerweise empfiehlt sich die Verwendung eines Mehrkomponentenklebers (Zement und Harz) im Floating-Buttering-Verfahren (Kleber wird auf die Innenseite der Fliese und auf die Grundfläche aufgetragen) bei Produkten mit einer Fläche von 900 cm² aufwärts. Während des Verlegens sollte man immer wieder einige Teile ablösen, um die Klebfestigkeit zu testen (das Auftreten von Kristallen zeigt eine gute Haftung an).

Produktverwendung

Verlegen im „parallel versetzten Verband“ sollte zwecks Überprüfung des Endergebnisses vor dem eigentlichen Verlegen getestet werden, da kleine Unebenheiten des Produkts (die für dieses Material natürlich sind und den Parametern der europäischen Norm EN 14411 entsprechen) bei dieser Art von Verlegemuster besonders hervortreten. Bei rechteckigen Teilen darf der Versetzabstand nicht über 1/5 der längeren Seite betragen und 1/3 bei quadratischen Teilen.

Oberflächenausführung

Das unglasierte Produkt (poliertes und halbpoliertes unglasiertes Feinsteinzeug) darf weder mit Permanentmarkern beschriftet noch mit Metallgegenständen bekratzt werden.

Das polierte und halbpolierte Produkt wird durch eine Fleckschutz-Imprägnierung geschützt, die seine Reinigung während und nach Fertigstellung der Arbeiten erleichtert. Dennoch ist eine sorgfältige und rechtzeitige Reinigung sicherzustellen. Recer empfiehlt, das polierte Produkt vorsichtig zu verwenden und in hochfrequentierten Bereichen nicht ohne Schutz einzusetzen.

Bei Türen mit direktem Außenzugang sind Türmatten zu verwenden, um sicherzustellen, dass Scheuerpartikel an den Schuhen (Sand, Steine etc.) entfernt werden.

Bei stark frequentierten Bereichen, die mit poliertem Feinsteinzeug ausgelegt sind, ist außer Türmatten aus organischem Material eine Wischenzone anzulegen, die mit einem rauerem Bodenbelag verlegt ist, um so einen natürlichen Übergang zwischen der äußeren Fläche und der inneren Fläche aus poliertem Feinsteinzeug herzustellen.

Dies ermöglicht eine sicherere Verwendung durch den Benutzer ebenso wie eine längere Haltbarkeit des polierten Materials.

Das polierte Produkt muss besonders sorgfältig gepflegt werden. Hierzu empfiehlt sich die regelmäßige Verwendung von Mitteln zur Oberflächenimprägnierung, wobei die Herstellerangaben dieser Produkte zu befolgen sind. Diese Vorgehensweise ermöglicht, das ursprüngliche Aussehen des polierten Produkts zu bewahren sowie dessen Langlebigkeit zu erhöhen.

Feinsteinzeug kann für Systeme mit mechanischer Befestigung (wie Doppelböden oder hinterlüftete Fassaden) verwendet werden.

Abschluss der Arbeiten

Die meisten Probleme, die nach Fertigstellung der Arbeiten auftreten, sind auf mangelnde Reinigung nach dem Verlegen zurückzuführen. Es empfiehlt sich daher eine tägliche Reinigung, um zu vermeiden, dass Arbeitsrückstände längere Zeit auf das Produkt einwirken. Nach Abschluss der Arbeiten ist die gesamte Fläche zu reinigen, um Zement-, Kleber- und Fugenreste sowie den sonstigen Schmutz zu entfernen.

Hierzu empfiehlt sich ein handelsübliches Lösemittel zum Entkrusten auf Säurebasis, wobei die Herstellerangaben des Klebers und des Fugenmaterials bezüglich der Trocknungszeiten zu befolgen sind, da die Säure diese Materialien beeinträchtigen und Flecken auf der Produktoberfläche hinterlassen kann, wenn der Kleber noch nicht festgetrocknet ist. Abschließend ist die gesamte Oberfläche mit reichlich Wasser abzuwaschen. Falls am selben Ort noch weitere Arbeiten anstehen, die Kratzer oder sonstige Beschädigungen auf der Oberfläche der Fliesen verursachen können, sind diese angemessen zu schützen, beispielsweise durch Pappe oder dicke Plastikplane.

Reinigung und Pflege während der Benutzung

Unglasiertes, poliertes oder halbpoliertes Porzellan erfordert besondere Achtsamkeit bei der Entfernung verschiedener Arten von Verunreinigungen. Die tägliche Reinigung ist durch den Einsatz von handelsüblichen Reinigungsmitteln und sauberem Wasser relativ einfach. Für die Entfernung spezifischer Verunreinigungen bitte die Tabelle unten beachten.

Farbflecken (z. B. Kaffee, Wein, Klebstoff, Fett, etc.) auf Porzellanprodukten sollten sofort mit einem feuchten Tuch entfernt werden. Andernfalls ist möglicherweise ein spezielles Reinigungsmittel erforderlich, um diese zu entfernen. Bei der Verwendung spezieller handelsüblicher Reinigungsmittel ist (aufgrund ihrer chemischen Zusammensetzung) bei der Entfernung bestimmter problematischer Rückstände, wie z. B. Farben, Vorsicht geboten, da diese die Oberfläche des glasierten, polierten und halbpolierten Keramikprodukts angreifen können. Niemals Reinigungsmittel verwenden, die Flusssäure enthalten.

Besondere Vorsicht ist bei öligen, filmbildenden Produkten (Olivenöl, Öl, Wachs, etc.) geboten, da diese eine ähnliche Wirkung wie Imprägnierungsprodukte entfalten und möglicherweise eine Veränderung des Farbtons des Keramikprodukts bewirken. Ihre Entfernung kann aufgrund der Art des Materials und des Alters der Verunreinigung schwieriger sein.

Vorsichtshalber sollten aggressivere Reinigungsmittel stets vorab an einer kleinen, unauffälligen Stelle getestet werden, um ihre Auswirkungen festzustellen. Außerdem sind diese mit Vorsicht und stets in Übereinstimmung mit der Gebrauchsanweisung auf Verpackung und Etikett anzuwenden.

Wir, bei Recer, lassen alle unsere Produkte in Laboratorien testen. Die polierten Produkte von Recer verfügen über eine schützende Anti-Flecken-Schicht mit Imprägnierung, die jedoch bei verspäteter oder unsachgemäßer Reinigung möglicherweise unzulänglich ist. Es wird empfohlen den Überschuss dieser Produkte unmittelbar nach dem Trocknen der Fuge mit einem feuchten Lappen zu entfernen. Es gibt mehrere Marken, die verschiedene Produkte für die Reinigung und Behandlung von Keramik anbieten, insbesondere die Marke FILA.

Art der Verunreinigung	Empfohlenes Reinigungs-oder	Fila-Produkt
Zementputzreste, Kalk, Metallspuren, Bleistift.	Reiniger auf Säurebasis: Salzsäure bis 18% · Salpetersäure · Schwefelsäure · Oxalsäure	FILADERTEK PRO
Rückstände, Flecken und Verunreinigungen durch Epoxidichtungen.	Lösungsmittel: Trichlorethylen · Verdünner · Terpentinöl · Aceton	FILACR10
Regelmäßige Pflege	Neutralreiniger (pH7)	FILACLEANER PRO
Fett, Getränke, Speisereste, Reifenspuren, Farben, Marker, etc.	Reiniger auf Laugenbasis: Natriumhydroxid · Pottasche	FILAPS87 PRO
Graffiti	Reiniger auf Laugenbasis: Natriumhydroxid · Pottasche	FILANOPAINT STAR
Silikonrückstände, Klebstoff, Wachsmalkreide, Klebebandrückstände, Polyurethanschaum.	Lösungsmittel: Trichlorethylen · Verdünner · Terpentinöl · Aceton	FILAZERO SIL

Bei der Verwendung dieser Produkte sind die Anweisungen des Herstellers auf der Verpackung genau zu befolgen.

Entsorgung der Bauabfälle

Keramikprodukte sind chemisch träge, d.h. sie setzen keinerlei toxischen oder gefährlichen Substanzen frei. Dennoch sind nach Abschluss der Arbeiten alle Keramikabfälle zu trennen und als Bau- und Abbruchabfälle unter Einhaltung der geltenden Gesetzgebung zu entsorgen. Die Verpackungen von Recers Produkten werden zwecks Vermeidung gefährlicher Substanzen gemeinsam mit unseren Zulieferern entwickelt. Alle Verpackungsbestandteile der Recer-Produkte sind wiederverwertbar, wobei sie bauseitig nach Typ (Kunststoff, Pappe und Holz) zu trennen und an geeignete Empfänger zwecks Abfallbehandlung weiterzuleiten sind.

Wenn immer möglich ist bauseitig die Trennung der Abfälle und ihre Übergabe an ordnungsgemäß ausgewiesene Stellen zu veranlassen, wobei die Wiederverwertung (Einbindung in Produktionsprozesse) als Endbestimmung der Abfälle zu bevorzugen ist.

Condições Gerais de Venda

General Sales Conditions

Conditions Générales de Vente

Allgemeine Geschäftsbedingungen

As “CONDIÇÕES GERAIS DE VENDA” constantes deste documento regulam as transações comerciais entre a RECER – INDÚSTRIA DE REVESTIMENTOS CERÁMICOS SA, doravante apenas RECER e o CLIENTE.

1. ÂMBITO

As presentes Condições Gerais de Venda, (CGV), estabelecem as condições contratuais de compra e venda entre o Cliente e a RECER, S.A., com sede em Oliveira do Bairro, NIF 500707472, no que respeita à venda de pavimentos e revestimentos cerâmicos. Salvo acordo expresso em contrário, estão excluídas quaisquer outras condições diferentes das estabelecidas neste documento. O Cliente RECER é sempre um Distribuidor profissional sobre o qual recai uma obrigação de informação e aconselhamento relativamente ao consumidor, cabendo-lhe informar sempre as características técnicas dos produtos fabricados pela RECER, de modo a permitir que a melhor adequação do produto proposto ao fim a que se destina. Todas as encomendas submetidas à RECER subentendem a aceitação incondicional das presentes CGV, não obstante quaisquer outras condições que figurem nos documentos de compra do cliente. As presentes condições gerais de venda prevalecem sobre as condições de compra constantes dos documentos do Cliente Recer.

2. CONDIÇÕES COMERCIAIS

Toda e qualquer encomenda fica sujeita à confirmação pela RECER, reservando a RECER o direito de não fornecer sempre que o cliente se encontre em situação de mora relativamente aos prazos de pagamento de fornecimentos anteriores ou não preste garantias relativamente ao recebimento da encomenda. O Cliente deverá sempre rever as confirmações de encomenda, para verificar se estão de acordo com o seu pedido, nomeadamente, no que respeita a preços, descontos, quantidades e produtos encomendados. Não existindo reclamação contra a confirmação da encomenda, no prazo de 24 horas, presume-se que a encomenda está aceite pelo Cliente, considerando-se validada. Os prazos de entrega são meramente indicativos., por isso, a RECER não poderá ser responsabilizada, em caso algum, pelas consequências da sua alteração. O prazo de entrega fica condicionado às disponibilidades de stock e do processo produtivo. A RECER cumpre a sua obrigação de entrega quando coloca a mercadoria à disposição do Cliente, entendendo-se como tal a entrega da mercadoria ao transportador. Salvo acordo expresso celebrado com o Cliente, o transporte da mercadoria para o seu destino final é de conta do Cliente e a partir da entrega da mercadoria ao transportador, todos os riscos de perda ou avaria são transferidos para o Cliente. O Cliente, no momento da entrega da mercadoria, deverá verificar a conformidade dos produtos recebidos. Não se aceitam devoluções de produtos, exceto as que decorram da exclusiva responsabilidade da RECER. Devoluções de produtos, solicitadas pelo Cliente, serão devidamente analisadas pela RECER, e em caso de aceitação das mesmas, o transporte dos produtos a devolver deverá ser assegurado ou suportado pelo Cliente. Aos produtos devolvidos será aplicada uma penalização de 15% para custos de reacondicionamento.

3. CONDIÇÕES FINANCEIRAS DE FORNECIMENTO

O preço faturado será sempre o indicado na confirmação da encomenda do cliente. No caso de regularização de crédito concedido por meio de título de crédito que origine despesas, estas serão suportadas pelo cliente. A mora no pagamento das faturas implica o pagamento de juros à taxa legal para as transações comerciais estabelecidas entre empresas.

4. GARANTIAS E RECLAMAÇÕES

Os materiais cerâmicos produzidos pela RECER estão protegidos pelas garantias legais do produtor. A RECER garante a conformidade dos seus produtos de primeira escolha, com a Norma 14411. As dimensões e os pesos comunicados pela RECER para cada formato são meramente indicativos e estão de acordo com as tolerâncias admitidas pelas normas técnicas, no comprimento, largura, espessura e planura. Tendo em conta o processo produtivo, o produto final entregue pela RECER pode apresentar diferenças dimensionais e de tonalidade não coincidindo com as amostras fornecidas pela Recer. Podendo, em determinados produtos, por razões intrínsecas do mesmo, verificar-se variação/destonificação/gráfica entre peças do mesmo produto/ lote. Não são aceites reclamações que digam respeito a produtos de escolhas secundárias. No caso de reclamação da qualidade de um produto, o reclamante deverá fornecer algumas peças que não tenham sido aplicadas, para a realização dos ensaios de conformidade, na falta das quais a reclamação não será aceite. Qualquer reclamação referente aos produtos entregues, seja relativa à quantidade, qualidade e preço faturado, deverá ser apresentada por escrito, no prazo de 14 dias seguintes à entrega, após este prazo considera-se que os produtos foram entregues nas devidas condições e de acordo com o encomendado. A RECER rejeita qualquer responsabilidade que advinha de uma utilização não adequada dos seus produtos, bem como, quando não sejam respeitados os métodos e conselhos técnicos indicados nos catálogos, ou outros suportes documentais. A Recer não aceita reclamações de material aplicada, que decorram do assentamento de produtos com defeitos visíveis antes de colocados ou que tenham sido assentados e aplicados para fins diferentes dos aconselhados. A responsabilidade da RECER decorrente da entrega dos produtos não poderá ultrapassar, em circunstância alguma, o preço dos produtos objeto de reclamação.

5. LITIGIOS

Em caso de litígio é territorialmente competente o Tribunal Judicial da Comarca de Aveiro, em razão da matéria e do valor da causa. Aos litígios decorrentes dos contratos de fornecimento é aplicável a legislação portuguesa e, subsidiariamente, a regulamentação comunitária.

The “GENERAL SALES CONDITIONS” contained in this document govern commercial transactions between RECER – INDÚSTRIA DE REVESTIMENTOS CERÁMICOS SA, hereinafter simply RECER, and the CLIENT.

1. SCOPE

These General Sales Conditions (GSC) establish the contractual conditions of purchase and sale between the Client and RECER, SA, based in Oliveira do Bairro, legal person 500707472, with regard to the sale of ceramic floors and tiles. Unless otherwise expressly agreed, any conditions other than those set out in this document are excluded. The RECER Client is always a professional Distributor who has an obligation to provide information and advice to the consumer and is responsible for always informing about the technical characteristics of the products manufactured by RECER, to allow the best suitability of the proposed product for the intended purpose. All orders submitted to RECER entail unconditional acceptance of these GSC, irrespective of any other conditions included in the client's purchase documents. These General Sales Conditions prevail over the purchase conditions contained in the documents of the Recer Client.

2. COMMERCIAL CONDITIONS

Any and all orders are subject to confirmation by RECER, RECER reserving the right not to provide where the client is in arrears regarding payment deadlines for previous supplies or does not provide guarantees regarding receipt of the order. The Client must always review order confirmations, to verify that they are in accordance with their order, namely with regard to prices, discounts, amounts and products ordered. If there is no complaint against the order confirmation, within 24 hours, it is assumed that the order is accepted by the Client and deemed valid. Delivery times are purely indicative. Therefore, RECER cannot be liable, under any circumstances, for the consequences of changes thereto. Delivery times are subject to availability of stock and the production process. RECER fulfils its delivery obligation when making goods available to the Client, which is understood as delivery of the goods to the carrier. Unless expressly agreed with the Client, the transport of goods to their final destination is the Client's responsibility and upon delivery of the goods to the carrier all risks of loss or damage are transferred to the Client. The Client, upon delivery of the goods, must check the conformity of the products received. Product returns are not accepted, except for those that are the sole responsibility of RECER. Product returns requested by the Client shall be duly reviewed by RECER and, if accepted, the transportation of the products to be returned must be assured or borne by the Client. Returned products shall be subject to a 15% penalty for repacking costs.

3. FINANCIAL CONDITIONS OF SUPPLY

The invoiced price shall always be as indicated on the client's order confirmation. In case of settlement of credit granted by means of a credit instrument that entails expenses, they shall be borne by the client. Delay in paying invoices entails payment of interest at the legal rate for commercial transactions established between companies.

4. WARRANTIES AND CLAIMS

The ceramic materials produced by RECER are protected by the legal guarantees of the producer. RECER guarantees conformity of its first-choice products with Standard 14411. The dimensions and weights reported by RECER for each format are merely indicative and in accordance with the tolerances allowed by technical standards, in length, width, thickness and flatness. Considering the production process, the final product delivered by RECER may present differences in dimensions and tones, not coinciding with the samples provided by Recer. In certain products, for intrinsic reasons, there may be graphic variation/de-identification between parts of the same product/batch. Complaints regarding second-choice products are not accepted. In the event of product quality complaint, the complainant must supply parts that have not been applied, for the performance of the conformity tests, in the absence of which the complaint shall not be accepted. Any complaint regarding the delivered products, whether related to quantity, quality and invoiced price, must be submitted in writing, within 14 days of delivery; after this period the products are deemed to have been delivered in due conditions and in accordance with the order. RECER rejects any responsibility arising from improper use of its products or when the methods and technical advice provided in the catalogues or other documentary supports are not observed. Recer does not accept complaints about applied material, resulting from the laying of products with defects visible before being placed or that have been laid and applied for purposes other than those recommended. RECER's liability arising from the delivery of products may in no circumstances exceed the price of the products under complaint.

5. LITIGATION

In the event of a dispute, the Aveiro District Judicial Court is territorially competent, due to the matter and value of the case. Disputes arising from supply contracts are subject to Portuguese law and, alternatively, to EU regulations.

Les « CONDITIONS GÉNÉRALES DE VENTE » figurant dans ce document réglementent les transactions commerciales entre RECER – INDÚSTRIA DE REVESTIMENTOS CERÁMICOS SA, désignée ci-après uniquement RECER, et le CLIENT.

1. CHAMP D'APPLICATION

Les présentes conditions générales de vente (CGV) définissent les conditions contractuelles d'achat et de vente entre le client et RECER, S.A., sise à Oliveira do Bairro, n° SIREN 500707472, en ce qui concerne la vente de revêtements de sol et muraux céramiques. Toute condition différente de celles définies dans ce document est exclue, sauf accord contraire explicite. Le client de RECER est un distributeur professionnel qui a toujours l'obligation d'information et de conseil vis-à-vis du consommateur. Il est responsable de communiquer les caractéristiques techniques des produits fabriqués par RECER, afin de permettre la meilleure adéquation du produit proposé à l'utilisation qui en sera faite. Toutes les commandes envoyées à RECER impliquent l'acceptation inconditionnelle de ces CGV, sans préjudice de toutes autres conditions figurant dans les documents d'achat du client. Ces conditions générales de vente prévalent sur les conditions d'achat figurant dans les documents du client de Recer.

2. CONDITIONS COMMERCIALES

Toute commande est sujette à confirmation de la part de RECER, cette dernière se réservant le droit de ne pas toujours fournir quand le client se trouve dans une situation de retard vis-à-vis des délais de paiement des fournitures précédentes ou ne fournit aucune garantie concernant le recouvrement du prix de la commande. Le client devra toujours examiner les confirmations de commande, afin de vérifier si elles sont conformes à sa commande, notamment en ce qui concerne le prix, les remises, les quantités et les produits commandés. S'il n'existe aucune réclamation concernant la confirmation de la commande dans un délai de 24 heures, il est présumé que la commande est acceptée par le client et elle est considérée comme validée. Les délais de livraison sont purement indicatifs. RECER ne pourra donc en aucun cas être responsabilisée des conséquences de leur modification. Le délai de livraison dépend des disponibilités de stock et du processus de production. RECER exécute son obligation de livraison lorsqu'il met la marchandise à disposition du client, ce qui correspond à la remise de la marchandise au transporteur. Sauf accord explicite contraire conclu avec le client, le transport de la marchandise jusqu'à sa destination finale est à la charge du client et, à partir de la remise de la marchandise au transporteur, tous les risques de perte ou d'avaries sont transférés au client. Le client, au moment de la livraison de la marchandise, devra vérifier la conformité des produits réceptionnés. Aucun renvoi de produits n'est accepté, sauf ceux découlant de responsabilité exclusive de RECER. Les renvois de produits demandés par le client seront dûment analysés par RECER et si elle les accepte, le transport des produits à renvoyer devra être assuré ou supporté par le client. Une pénalisation de 15 % sera appliqué aux produits renvoyés au titre de coûts de reconditionnement.

3. CONDITIONS FINANCIÈRES DE FOURNITURE

Le prix facturé sera toujours celui indiqué sur la confirmation de la commande du client. En cas de régularisation de crédit concédé au moyen de titre de crédit entraînant des dépenses, ces dernières seront à la charge du client. Le retard de paiement des factures implique le paiement d'intérêts au taux légal applicable aux transactions commerciales entre entreprises.

4. GARANTIES ET RÉCLAMATIONS

Les matériaux céramiques fabriqués par RECER sont protégés par les garanties légales du producteur. RECER garantit que ses produits de premier choix sont certifiés selon la norme 14411. Les dimensions et les poids communiqués par RECER pour chaque format sont purement indicatifs et sont conformes aux tolérances admises par les normes techniques, en ce qui concerne la longueur, la largeur, l'épaisseur et la planéité. Compte tenu du processus productif, le produit final livré par RECER peut présenter des différences dimensionnelles et de tons ne coïncidant pas avec les échantillons fournis par RECER. Pour certains produits, pour des raisons qui leur sont intrinsèques, une variation/variation de nuance (détonification)/variation graphique entre des pièces du même produit/lot peut être vérifiée. Aucune réclamation concernant des produits de deuxième choix n'est acceptée. En cas de réclamation concernant la qualité d'un produit, la partie réclamante devra fournir quelques pièces qui n'ont pas été utilisées afin de réaliser des tests de conformité. En leur absence, la réclamation ne sera pas acceptée. Toute réclamation concernant les produits livrés, qu'elle soit relative à la quantité, à la qualité ou au prix facturé, devra être formulée par écrit dans le délai de 14 jours suivant la livraison. Une fois ce délai écoulé, les produits sont considérés comme livrés dans les conditions appropriées et conformément à ce qui a été commandé. RECER rejette toute responsabilité en cas d'une utilisation inappropriée de ses produits, ainsi que lorsque les méthodes et conseils techniques indiqués dans les catalogues ou autres supports documentaires ne sont pas respectés. Recer n'accepte aucune réclamation de matériau utilisé, découlant de la pose de produits avec défauts visibles avant cette dernière ou qui ont été posés et utilisés à d'autres fins que celles conseillées. La responsabilité de RECER découlant de la livraison des produits ne pourra en aucun cas dépasser le prix des produits faisant l'objet de la réclamation.

5. LITIGES

En cas de litige, le tribunal judiciaire de la circonscription judiciaire d'Aveiro est compétent du point de vue territorial, en raison de la matière et du montant de l'affaire. La législation portugaise est applicable aux litiges découlant des contrats de fourniture et, de forme subsidiaire, la réglementation communautaire.

Die „ALLGEMEINEN GESCHÄFTSBEDINGUNGEN“ in diesem Dokument regeln die geschäftlichen Beziehungen zwischen RECER – INDÚSTRIA DE REVESTIMENTOS CERÁMICOS SA, im Folgenden RECER und dem KUNDEN.

1. GELTUNGSBEREICH

Die vorliegenden Allgemeinen Geschäftsbedingungen (AGB) legen die vertraglichen Kauf- und Verkaufsbedingungen zwischen dem Kunden und RECER, S.A., mit Sitz in Oliveira do Bairro, St.-Nr. 500707472, hinsichtlich des Verkaufs von Keramikfliesen für Boden und Wand fest. Soweit nicht ausdrücklich anders vereinbart, sind andere als die in diesem Dokument genannten Bedingungen ausgeschlossen. Der RECER-Kunde ist ein professioneller Händler, dem eine Informations- und Beratungspflicht gegenüber dem Verbraucher obliegt. Er ist stets dafür verantwortlich, über die technischen Eigenschaften der von RECER hergestellten Produkte zu informieren, um die bestmögliche Eignung des vorgeschlagenen Produkts für den beabsichtigten Zweck zu ermöglichen. Alle an RECER übermittelten Bestellungen setzen die bedingungslose Annahme der vorliegenden AGB voraus, ungeachtet etwaiger anderer Bedingungen, die in den Kaufunterlagen des Kunden enthalten sind. Diese allgemeinen Geschäftsbedingungen haben Vorrang vor den in den Dokumenten des Recer-Kunden enthaltenen Geschäftsbedingungen.

2. GESCHÄFTSBEDINGUNGEN

Alle Bestellungen bedürfen der Bestätigung durch RECER, wobei sich RECER das Recht vorbehält, nicht zu liefern, wenn der Kunde mit den Zahlungen für frühere Lieferungen in Verzug ist oder keine Garantien für den Erhalt der Bestellung gibt. Der Kunde muss Bestellbestätigungen stets daraufhin überprüfen, ob sie mit seiner Bestellung übereinstimmen, insbesondere in Bezug auf Preise, Rabatte, Mengen und bestellte Produkte. Erfolgt innerhalb von 24 Stunden keine Reklamation gegen die Bestellbestätigung, so wird davon ausgegangen, dass die Bestellung vom Kunden angenommen und als verbindlich betrachtet wird. Die Lieferzeiten stellen lediglich einen Anhaltspunkt dar, daher kann RECER in keinem Fall für die Folgen von Abweichungen verantwortlich gemacht werden. Die Lieferzeit ist abhängig von der Lagerverfügbarkeit und dem Produktionsprozess. RECER erfüllt seine Lieferverpflichtung, wenn die Ware dem Kunden bereitgestellt wird, wobei dies mit der Übergabe der Ware an den Spediteur geschieht. Sofern nicht ausdrücklich anders mit dem Kunden vereinbart, erfolgt der Transport der Ware bis zum endgültigen Bestimmungsort auf Kosten des Kunden, wobei ab der Übergabe der Ware an den Spediteur alle Risiken für Verlust oder Beschädigung auf den Kunden übergehen. Der Kunde ist verpflichtet, bei Lieferung der Ware die empfangenen Produkte auf ihre Konformität hin zu überprüfen. Es werden keine Produktrücksendungen akzeptiert, ausgenommen solche, die in der alleinigen Verantwortung von RECER liegen. Vom Kunden gewünschte Produktrücksendungen werden von RECER ordnungsgemäß geprüft, wobei im Falle der Zustimmung der Transport der zurückzusendenden Produkte durch den Kunden gewährleistet oder getragen werden muss. Bei zurückgesandten Produkten wird ein Aufschlag von 15 % für Umpackkosten erhoben.

3. FINANZIELLE VORAUSSETZUNGEN FÜR DIE LIEFERUNG

Der in Rechnung gestellte Betrag entspricht stets dem Betrag, der in der Bestellbestätigung des Kunden angegeben ist. Bei Regulierung eines mittels Gutschrift gewährten Kredits, der Kosten verursacht, sind diese vom Kunden zu tragen. Bei nicht fristgerechter Bezahlung von Rechnungen werden Zinsen in Höhe des gesetzlichen Zinssatzes für Handelsgeschäfte zwischen Unternehmen fällig.

4. GARANTIE UND REKLAMATIONEN

Die von RECER hergestellten keramischen Werkstoffe sind durch die gesetzlichen Garantien des Herstellers geschützt. RECER gewährleistet die Konformität seiner Produkte erster Wahl mit der Norm 14411. Die von RECER für jedes Muster mitgeteilten Maße und Gewichte sind lediglich Richtwerte und entsprechen den von den technischen Normen zugelassenen Toleranzen in Länge, Breite, Dicke und Ebenheit. Aufgrund des Produktionsprozesses kann das von RECER gelieferte Endprodukt Maß- und Farbtonabweichungen aufweisen, die nicht mit den von Recer gelieferten Mustern übereinstimmen. Bei bestimmten Produkten können aus intrinsischen Gründen Variationen bzw. farbliche oder grafische Abweichungen zwischen Stücken desselben Produkts / derselben Charge vorkommen. Reklamationen, die Produkte zweiter Wahl betreffen, werden nicht entgegengenommen. Bei Reklamationen hinsichtlich der Qualität eines Produkts muss der Reklamierende nicht verwendete Stücke für die Durchführung von Konformitätsprüfungen zur Verfügung stellen, andernfalls wird die Reklamation nicht entgegengenommen. Jede Reklamation hinsichtlich der gelieferten Produkte, sei es in Bezug auf die Menge, die Qualität und den in Rechnung gestellten Betrag, ist innerhalb von 14 Tagen nach der Lieferung schriftlich einzureichen, nach Ablauf dieser Frist wird davon ausgegangen, dass die Produkte in ordnungsgemäßen Zustand und in Übereinstimmung mit der Bestellung geliefert wurden. RECER lehnt jede Haftung ab, die sich aus einer unsachgemäßen Verwendung der Produkte sowie aus der Nichteinhaltung der in den Katalogen oder anderen Unterlagen angegebenen Methoden und technischen Ratschläge ergibt. Recer akzeptiert keine Reklamationen in Bezug auf bereits verwendetes Material, die sich aus der Verlegung von Produkten mit sichtbaren Mängeln vor der Verlegung ergeben oder für Material, das für andere Zwecke, als die empfohlenen verlegt und verwendet wurde. Die Haftung von RECER im Zusammenhang mit der Lieferung der Produkte kann unter keinen Umständen den Preis der reklamierten Produkte übersteigen.

5. STREITIGKEITEN

Im Falle eines Rechtsstreits ist im Hinblick auf den Streitgegenstand und den Streitwert das Gericht des Bezirks Aveiro zuständig. Streitigkeiten, die sich aus Lieferverträgen ergeben, unterliegen dem portugiesischen Recht und subsidiär dem Gemeinschaftsrecht.

Degraus e rodapé
Steps and skirting
Marches et plinthe
Stufen und Sockelleisten

Porcelânico
Porcelain Tiles
Grès Cérame
Feinsteinzeug

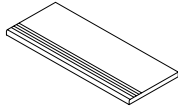
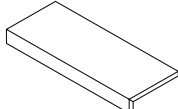
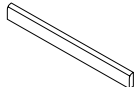
	Formato (cm) Size (cm)	Formato (polegadas) Size (inches)	Espessura (mm) Thickness (mm)	Quantidade mínima Minimum quantity
 Degrau Step Nez de marche Stufe	120x60R	48"x24"R	9,5	25unidades · units
	45x90R	18"x36"R	10	25 unidades · units
	20x120R	8"x48"R	11	25 unidades · units
	22x90R	9"x36"R	10	25 unidades · units
	45x45	18"x18"	8	25 unidades · units
	30x60	12"x24"	9,5	25 unidades · units
	30x60	12"x24"	9	25 unidades · units
	30x60	12"x24"	8,5	25 unidades · units
	30x60	12"x24"	7,8	25 unidades · units
	30x60R	12"x24"R	9,5	25 unidades · units
	30x60R	12"x24"R	8,5	25 unidades · units
	30x60R	12"x24"R	7,8	25 unidades · units
	33x33	13"x13"	7,2	25 unidades · units
 Degrau com bordo Step with edge Marche avec rebord Stufe mit Abschluss	30x120R	12"x48"R	9,5	-
	30x90R	12"x36"R	10	-
	20x120R	8"x48"R	11	-
	22x90R	9"x36"R	10	-
	30x45	12"x18"	8	-
	30x60	12"x24"	9	-
	30x60	12"x24"	8,5	-
	30x60	12"x24"	7,8	-
	30x60R	12"x24"R	8,5	-
 Rodapé Skirting Plinthe Sockelleiste	10x120R	4"x48"R	11	4 caixas · boxes
	10x90R	4"x36"R	10	3 caixas · boxes
	8x60	3 ^{15⁄16} "x24"	9	3 caixas · boxes
	8x60	3 ^{15⁄16} "x24"	8,5	3 caixas · boxes
	8x60	3 ^{15⁄16} "x24"	7,8	3 caixas · boxes
	8x60R	3 ^{15⁄16} "x24"R	8,5	3 caixas · boxes
	8x60R	3 ^{15⁄16} "x24"R	7,8	3 caixas · boxes
	8x45	3 ^{15⁄16} "x18"	8	2 caixas · boxes
	8x33	3 ^{15⁄16} "x13"	8	3 caixas · boxes
	8x33	3 ^{15⁄16} "x13"	7,2	3 caixas · boxes



Tabela de embalagem e paletização

Packing list

Emballage et palettisation

Verpackung und Palettierung

Porcelânico

Porcelain Tiles

Grès Cérame

Feinsteinzeug

									
Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg	Dimensões Dimensions
120x60R	1198x598	9,5	2	1,44	31,80	34	48,96	1089	1230x965x760
90x90R	888x888	10	2	1,58	35,75	22	34,76	814	985x980x665
45x90R	448x898	9	4	1,61	31,50	28	45,08	908	1200x930x580
60x60	608x608	9,5	3	1,10	23,13	40	44,00	950	1200x800x750
60x60	608x608	8,5	4	1,48	27,40	30	44,40	842	1200x800x750
60x60R	598x598	9,5	3	1,07	22,67	44	47,08	1020	1200x800x740
60x60R	598x598	8,5	4	1,43	26,50	36	51,48	968	1200x800x740
45x45	455x455	8	6	1,24	22,80	66	81,84	1527	1200x800x1050
30x60	305x605	9	7	1,29	23,47	40	51,60	955	1200x800x755
30x60	305x605	7,8	8	1,47	24,84	40	58,80	1013	1200x800x755
30x60 3D	305x605	7,8	8	1,47	24,84	40	58,80	1013	1200x800x755
30x60R	298x598	8,5	7	1,25	23,50	40	50,00	955	1200x800x745
30x60R	298x598	7,8	8	1,43	23,93	40	57,20	975	1200x800x745
30x60R 3D	298x598	7,8	8	1,43	23,93	40	57,20	975	1200x800x745
20x60R	198x598	8,5	12	1,42	27,37	48	68,16	1334	1200x800x935
15x60	151,5x605	9	11	1,00	18,11	60	60,00	1112	1200x800x920
15x60	151,5x605	7,8	13	1,19	19,80	60	71,40	1218	1200x800x920
33x33	330x330	8	9	1,00	17,00	68	68,00	1176	1200x800x810
33x33	330x330	7,2	10	1,09	17,2	68	74,12	1189	1200x800x810
20x120R	198x1198	11	4	0,95	23,44	48	45,60	1164	1230x965x760
20x120R	198x1198	9,5	5	1,19	25,72	45	53,55	1177	1230x965x760
15x120R	148x1198	11	5	0,89	20,96	56	49,84	1204	1230x965x760
22x90R	223x898	10	5	1,00	22,22	63	63,00	1450	1200x930x810
15x90R	148x898	10	7	0,93	20,05	60	55,80	1226	1200x930x730
30x30 Mosaic	298x298	9	11	1,00	17,17	30	30,00	535	1200x800x650
30x30 Mosaic	298x298	8,5	11	1,00	17,30	30	30,00	530	1200x800x680
30x30 Mosaic	298x298	7,8	11	1,00	15,98	30	30,00	499	1200x800x600
30x27,8 Mosaic	297x278	8,5	11	0,64	12,40	30	19,20	383	1200x800x680

Porcelânico: Rodapé

Porcelain Tiles: Skirting

Grès Cérame: Plinthe

Feinsteinzeug: Sockelleisten

									
Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	Metros lineares Linear meters	Kg	Caixas Boxes	Metros lineares Linear meters	Kg	Dimensões (mm) Dimensions (mm)
10x120R	100x1198	11	6	7,20	17,35	42	302,40	745	1200x800x745
10x90R	100x898	10	10	9,00	19,32	45	405,00	883	1120x950x645
10x90R	100x888	10	10	8,88	19,11	45	399,60	873	1120x950x645
8x60	80x605	9	13	7,80	10,60	96	748,80	1018	1120x950x810
8x60	80x605	9	12	7,20	10,70	96	621,20	1027	1120x950x810
8x60	80x608	8,5	13	7,80	11,90	96	748,80	1150	1120x950x810
8x60	80x605	7,8	13	7,80	10,60	96	748,80	1018	1120x950x810
8x60R	80x598	8,5	13	7,80	11,50	96	748,80	1113	1120x950x810
8x60R	80x598	7,8	13	7,80	10,20	96	748,80	994	1120x950x810
8x45	80x455	8	32	14,40	19,42	56	806,40	1087	1120x950x810
8x33	80x330	8	24	7,92	10,50	104	823,68	1117	1120x950x785
8x33	80x330	7,2	25	8,25	9,75	104	858,00	1039	1120x950x785

Grés Vidrado

Glazed tiles

Grès émaillé

Glasiertes Steinzeug

									
Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg	Dimensões Dimensions
7,5x30	72x297	8,3	44	1,00	16,70	60	60,00	1015	1200x800x895
M20x20	197x197	6	25	1,00	12,30	112	112,00	1397	1200x800x940
M10x20	97x197	6	50	1,00	12,31	96	96,00	1200	1200x800x950
M10x20 Modul	98x198	6,7	44	0,88	11,27	96	84,48	1103	1200x800x950
M10x20 Mater	98x198	6,7	44	0,88	11,87	96	84,48	1162	1200x800x950
30x30 (M10x10)**	297x297	6	90	0,90	10,71	72	64,80	800	1120x950x700
M10x10	97x97	6	100	1,00	12,22	96	96,00	1197	1200x800x950
7,5x15	75x150	9	60	0,68	12,32	90	61,20	1125	1200x800x920
M15x15	147x147	6	44	1,00	12,28	90	90,00	1126	1200x800x700

Revestimento

Wall tiles

Faïence

Wandfliesen

									
Formato (cm) Size (cm)	Formato (mm) Size (mm)	Espessura (mm) Thickness (mm)	Peças Pieces	m² aprox sqm approx	Kg	Caixas Boxes	m² aprox sqm approx	Kg	Dimensões Dimensions
30x90R	298x898	12	3	0,80	15,83	54	43,20	886	1200x930x745
30x90R 3D	298x898	12	3	0,8	15,83	54	43,20	886	1200x930x745
30x60	310x610	9,5	6	1,13	19,15	40	45,20	793	1200x800x755
30x60 3D	310x610	11	5	0,94	16,00	40	37,60	667	1200x800x755
30x60 3D	310x610	9,5	6	1,13	19,15	40	45,20	793	1200x800x755
30x60R	298x598	9,5	6	1,07	17,50	40	42,80	720	1200x800x745
30x60R 3D	298x598	11	6	1,07	17,50	40	42,80	720	1200x800x745
30x60R 3D	298x598	9,5	6	1,07	17,50	40	42,80	720	1200x800x745
25x40	250x400	8	10	1,00	14,08	72	72,00	1036	1200x800x905
25x40 3D	250x400	9	9	0,90	13,90	72	64,80	1023	1200x800x905
30x30 Pastilha	298x298	9,5	11	1,00	15,67	30	30,00	490	1200x800x735
M7,5x30	72x297	8,3	44	1,00	13,00	60	60,00	795	1200x800x895
M20x20	198x198	6,5	25	1,00	10,45	96	96,00	1026	1200x800x940
M10x20	98x198	6,5	50	1,00	10,38	72	72,00	774	1200x800x760
30x30 (M10x10)	298x298	8	81	0,81	9,50	72	58,32	700	1120x950x740
30x30 (M10x10)	298x298	6,5	90	0,90	9,51	72	64,80	702	1120x950x720
30x30 (M10x10)	98x98	6,5	90	0,90	9,05	72	64,80	666	1120x950x715
30x30 (M10x10)	298x298	6,5	90	0,90	8,60	72	64,80	637	1120x930x690
M10x10	98x98	6,5	100	1,00	10,10	72	72,00	756	1200x800x740
M10x10	98x98	8	81	0,8	8,80	72	57,70	651	1200x800x730
M10x10	97x97	8,3	84	0,84	10,70	72	60,48	785	1200x800x760

TABELA PREÇOS JULHO

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Tabela de Preços

1ª Escolha

M		W		P		R		G		U			
Grupo	€/m²	Grupo	€/m²	Grupo	€/m²	Grupo	€/m²	Grupo	€/m²	Grupo	€/Un	Grupo	€/Un
M10	11,45	W08	16,95	P10	12,65	R10	19,30	G10	11,45	U10	0,30	U38	14,20
M11	12,05	W09	17,40	P11	13,30	R11	20,25	G11	12,05	U11	0,70	U39	14,70
M12	12,60	W10	17,85	P12	13,85	R12	20,90	G12	12,60	U12	0,90	U40	15,70
M13	13,25	W11	18,50	P13	14,45	R13	21,15	G13	13,25	U13	1,05	U41	17,15
M14	13,85	W12	19,05	P14	14,80	R14	21,55	G14	13,85	U14	1,30	U42	17,60
M15	14,45	W13	19,65	P15	15,10	R15	21,75	G15	14,50	U15	1,55	U43	19,30
M16	15,10	W14	20,25	P16	15,70	R16	22,20	G16	15,10	U16	2,05	U44	21,00
M17	15,70	W15	20,90	P17	16,05	R17	22,75	G17	15,70	U17	2,55	U45	22,45
M18	16,05	W16	21,55	P18	16,35	R18	22,90	G18	16,35	U18	2,85	U46	23,90
M19	16,35	W17	22,20	P19	16,90	R19	23,40	G19	16,90	U19	3,00	U47	25,25
M20	16,65	W18	22,75	P20	17,45	R20	23,60	G20	17,45	U20	3,50	U48	26,60
M21	16,90	W19	23,40	P21	18,10	R21	23,90	G21	18,10	U21	3,95	U49	28,05
M22	17,45	W20	23,90	P22	18,70	R22	24,15	G22	19,00	U22	4,55	U50	29,30
M23	18,10	W21	25,10	P23	19,35	R23	24,50	G23	19,90	U23	5,00	U51	30,60
M24	18,70	W22	26,35	P24	19,90	R24	25,10	G24	20,60	U24	5,50	U52	31,95
M25	19,35	W23	27,00	P25	20,90	R25	25,35	G25	21,75	U25	6,00	U53	33,65
M26	19,90	W24	29,70	P26	21,15	R26	26,35	G26	22,30	U26	6,50	U54	35,20
M27	21,15	W25	32,65	P27	21,75	R27	26,60	G27	22,90	U27	6,95	U55	38,25
M28	22,30	W26	35,95	P28	22,90	R28	27,55	G28	24,15	U28	7,45	U56	41,85
M29	22,90	W27	39,55	P29	24,10	R29	28,80	G29	25,10	U29	7,95	U57	44,45
M30	23,60	W28	43,50	P30	25,30	R30	29,40	G30	26,05	U30	8,45	U58	46,95
M31	24,80	W29	47,80	P31	26,55	R31	30,00	G31	26,95	U31	8,90	U59	50,00
M32	25,35	W30	52,60	P32	27,85	R32	31,25	G32	27,80	U32	9,65	U60	53,05
M33	26,05	W31	63,10	P33	29,05	R33	32,45	G33	28,90	U33	10,40	U61	55,25
M34	26,95	W32	75,75	P34	30,50	R34	33,65	G34	29,95	U34	11,15	U62	59,20
M35	27,80	W33	90,90	P35	32,05	R35	34,15	G35	31,05	U35	11,85	U63	66,30
M36	29,05	W34	109,05	P36	33,65	R36	35,40	G36	32,05	U36	12,75	U64	71,35
M37	30,25	W35	112,80	P37	35,30	R37	36,05	G37	33,85	U37	13,50	U65	76,50
M38	31,50	W36	116,35	P38	37,10	R38	38,50	G38	35,70				
M39	32,65	W37	120,05	P39	38,95	R39	40,95	G39	42,85				
M40	33,85	W38	130,95	P40	40,90	R40	45,05	G40	51,45				
M41	34,50	W39	141,85	P41	42,90	R41	49,55	G41	61,75				
M42	35,50	W40	151,00			R42	54,50	G42	109,05				
M43	36,50	W41	160,05			R43	65,35						
M44	37,50					R44	78,45						
M45	38,50					R45	85,10						
M46	39,50					R46	91,70						
M47	40,50					R47	101,85						
M48	41,50					R48	109,05						
M49	42,50					R49	112,80						
M50	43,50					R50	116,35						

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