


WOOD



50x100 / 16x100

G R E S A R T ■

The image displays six horizontal bands of wood grain, each with a different color and texture. From top to bottom, the colors are: light cream, pale yellow, medium brown, dark brown, reddish-brown, and dark charcoal. Each band is labeled with its name and a GPR code on the right side.

WOOD BRANCO * GPR 0263

WOOD FAIA * GPR 0264

WOOD PINHO * GPR 0265

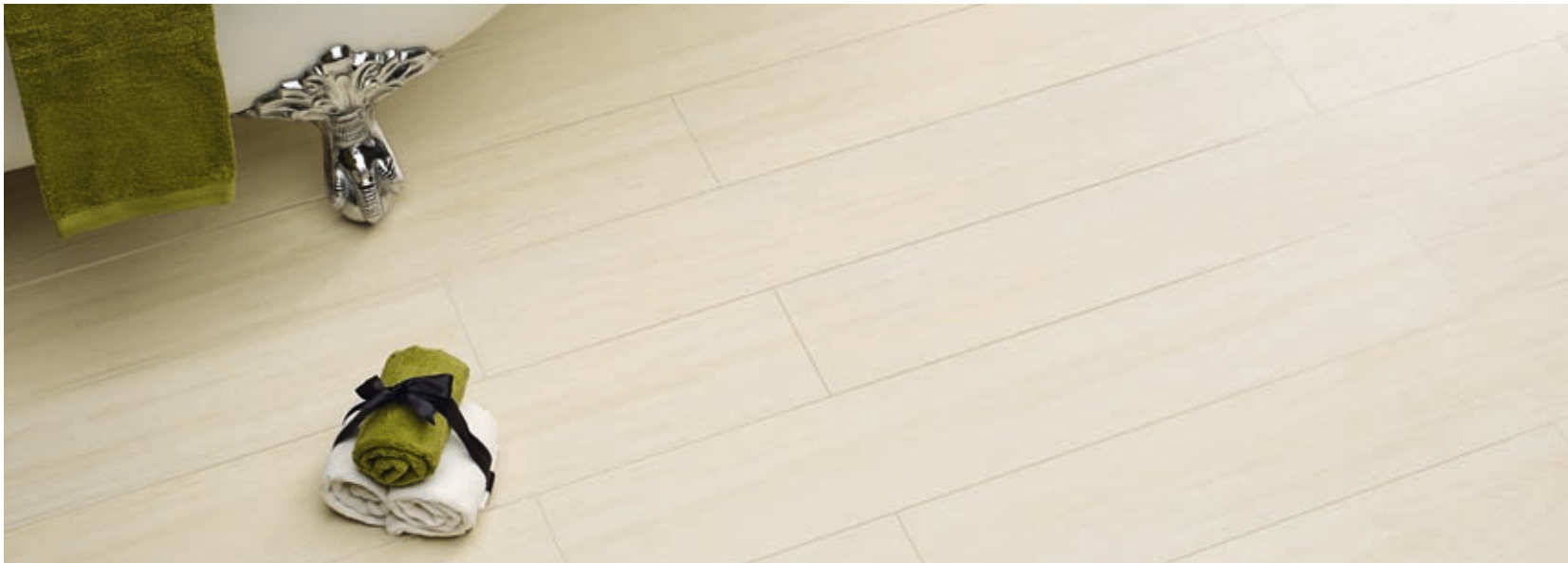
WOOD CARVALHO * GPR 0268

WOOD MOGNO * GPR 0266

WOOD WENGUE * GPR 0267



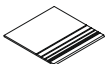
WOOD BRANCO * GPR 0263



50X100*
P 033



16X100
P 033



DEGRAU / STEP
P 571



RODAPÉ / SKIRTING
P 529

WOOD BRANCO * GPR 0263
50x100 / 16x100



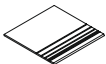
WOOD FAIA * GPR 0264



50X100*
P 033



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DEGRAU / STEP
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RODAPÉ / SKIRTING
P 529

WOOD FAIA * GPR 0264

50x100 / 16x100





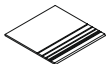
WOOD PINHO • GPR 0265



50X100*
P 033



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RODAPÉ / SKIRTING
P 529

WOOD PINHO * GPR 0265
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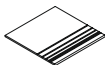
WOOD MOGNO * GPR 0266



50X100*
P 033



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RODAPÉ / SKIRTING
P 529

WOOD MOGNO * GPR 0266

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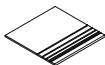
WOOD WENGUE * GPR 0267



50X100*
P 033



16X100
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DEGRAU / STEP
P 571



RODAPÉ / SKIRTING
P 529

WOOD WENGUE * GPR 0267

50x100 / 16x100





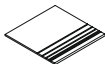
WOOD CARVALHO • CPR 0268



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WOOD CARVALHO * GPR 0268

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GRÉS PORCELÂNICO VIDRADO • PASTA CORADA






GLAZED PORCELAIN • FULL COLOURED BODY

Características Técnicas de Pavimentos Cerâmicos Prensados por Via Seca e Vidrados por Monocozadura Grupo Bia segundo EN 14 411

Technical Specifications of Ceramic Tiles, Dry-pressed and Glazed by Single Firing BIA Group, according to EN 14 411

Spécifications Techniques de Tuiles Céramiques, Pressées à Sec et Vitrées par la Monocuisson Groupe Bia, selon l'EN 14 411

Technische Angaben von trockengedrückten und durch Monobackten glasierten keramischen Fliesen Bia Gruppe, gemäß EN 14 411

	Características Specifications Spécifications Angaben	Norma Standard Norme Norm	Valor da Norma Value of the Standard Valeur de la Norme Wert der Norm	Valor Gresart Gresart Value Valeur de Gresart Gresart Wert
	Absorção de Água Water Absorption Absorption d'Eau Wasseraufsaugung	ISO 10 545-3	< 0,5% max. 0,6%	< 0,5%
	Resistência à Flexão (N/mm ²) Resistance to Curvature (N/mm ²) Résistance à la Courbure (N/mm ²) Verkrümmungsbeständigkeit (N/mm ²)	ISO 10 545-4	Média 35 Mínimo 32 Average 35 Minimum 32 Moyenne 35 Minimum 32 Durchschnitt 35 Mindestens 32	Conforme a Norma Consistent with the Norm Consistance avec la norme Gemäss der Norm
	Resistência à Abrasão Resistance to Abrasion Résistance à l'Abrasion Abnutzungsbeständigkeit	ISO 10 545-7		Indicação na Tabela de Preços Indication on Price List Indication sur la Liste de Prix Hinweis auf der Preistabelle
	Dilatação Térmica Heat Expansion Dilatation Thermique Hitzenausdehnung	ISO 10 545-8	Máximo 9x10 ⁻⁶ °C Maximum 9x10 ⁻⁶ °C Maximum 9x10 ⁻⁶ °C Maximum 9x10 ⁻⁶ °C	< 7,5x10 ⁻⁶ °C
	Resistência ao Gelo Resistance to Ice Résistance à la Glace Eisbeständigkeit	ISO 10 545-12	Exigida Required Exigée Erfordert	Conforme Consistent Conforme Angemessen
	Resistência Química Chemical Resistance Résistance Chimique Chemische Beständigkeit	ISO 10 545-13	Mínimo GB/GLB	Conforme Consistent Conforme Angemessen
	Resistência às Manchas Resistance to staining Résistance aux taches Fleckenbeständigkeit	ISO 10 545-14	Mínimo Classe 3 Minimum Class 3 Minimum Classe 3 Mindestens Klasse 3	Conforme Consistent Conforme Angemessen

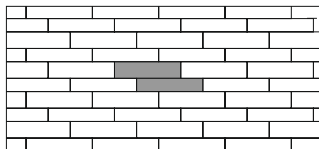
Respeite escrupulosamente as indicações do fabricante no que concerne ao manuseamento, aplicação e manutenção do material.

Para um bom resultado , recomenda-se aplicação com uma junta de 1,5-2 mm para o material retificado.

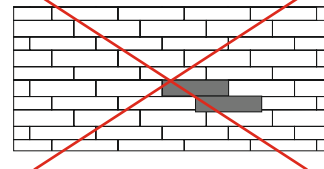
Always follow the instructions of the manufacturer in what concerns the handling, installation and maintenance of the material.



For a good aesthetic outcome a 1,5-2 mm joint is suggested for rectified material.








correcto / correct



incorrecto / incorrect



		Método de prova Test method	EN 14411-G Bla GL - ISO 13006-G Bla GL ANSI 137.1-GL
	<p>Espessura 11 mm Spessore 11 mm. Thickness 11 mm. Dicke 11mm.</p>	<p>Resistência ao desgaste. Resistance to trampling wear. Résistance à l'usure due au piétinement. Abriebfestigkeit.</p> <p>ASTM C1027 ISO10545-7</p>	<p>PEI 4</p>
	<p>Rectificado Rettificato. Rectified. Rektifiziert.</p>	<p>Resistência ao escorregamento. Slip resistance. Résistance au glissement. Rutschfestigkeit.</p> <p>DIN 51130 ASTM C1028</p>	<p>R9 ≥ 0,60</p>

		 kg	 m ²		 kg	 m ²
FORMATO SIZE	PECAS • CAIXA PIÈCES • BOX	PESO • CAIXA WEIGHT • BOX	M ² • CAIXA SQ. MT. • BOX	CAIXA • PALETE BOX • PALLET	PESO • PALETE WEIGHT • PALLET	M ² • PALETE SQ. MT. • PALLET
16 x 100	6	23 kg	0,96	48	± 1104kg	46,08
50 x 100	2	23 kg	1	39	± 897kg	39

COMPROMISSO AMBIENTAL | ENVIRONMENTAL COMMITMENT

REDUZIR



As emissões de gases para a atmosfera, sendo essencialmente vapor de água e flúor, são rigorosamente compatíveis com os padrões estabelecidos sobre as emissões de gases com efeito de estufa.

REDUCE

Reduction of gas emissions into the atmosphere, essentially water vapor and fluorine, strictly within the established standards on emissions of greenhouse gases.

REUTILIZAR



100% do resíduo bruto gerado pelo processo de produção é reintegrado no ciclo de produção sem custos para o ambiente. Isso contribui para a salvaguarda dos recursos naturais.

REUSE

100% crude residue generated during the production is reintroduced in the production cycle at no cost to the environment. This contributes to the preservation of natural resources.

100% de reciclagem de águas. A água utilizada no processo de produção é 100% reciclada e reintegrada. O consumo de água é assim reduzido em 60%.

100% recycling of water. The water used in the production process is 100% recycled and reintegrated in the productive cycle. The consumption of water is thereby reduced by around 60%.

100% de uso de paletes tratadas de acordo com as normas para protecção da flora e fauna dos países importadores.

100% use of pallets handled in accordance with standards for protection of flora and fauna of any importing countries.

RECICLAR




100% de materiais recicláveis de embalagem (caixas de cartão, embalagens plásticas, paletes de madeira, cintas, etc.).

RECYCLE

100% recyclable materials for packaging (cardboard boxes, plastic containers, wooden pallets, strapping, etc.)..



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G R E S A R T® ■
C E R Â M I C A

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