

20X120CM 09MM

MAY
CERAMICA

2025- 26

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ARIZONA CREMA

20X120CM 09MM- MATT

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ARIZONA GRIGIO

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CANALETTO BROWN

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COLUMBIA MARRON
20X120CM 09MM- MATT

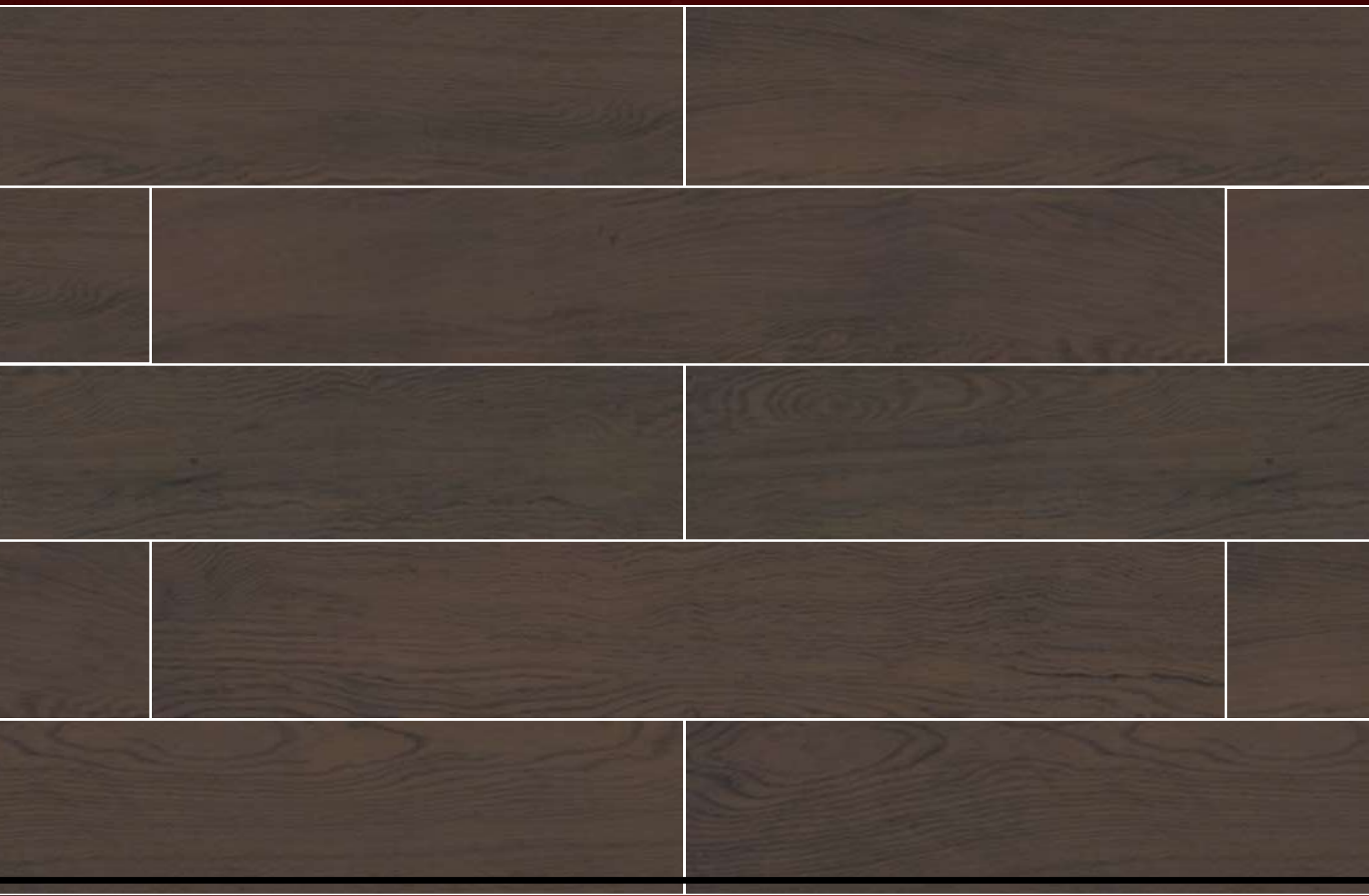
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EMINENT WENGE
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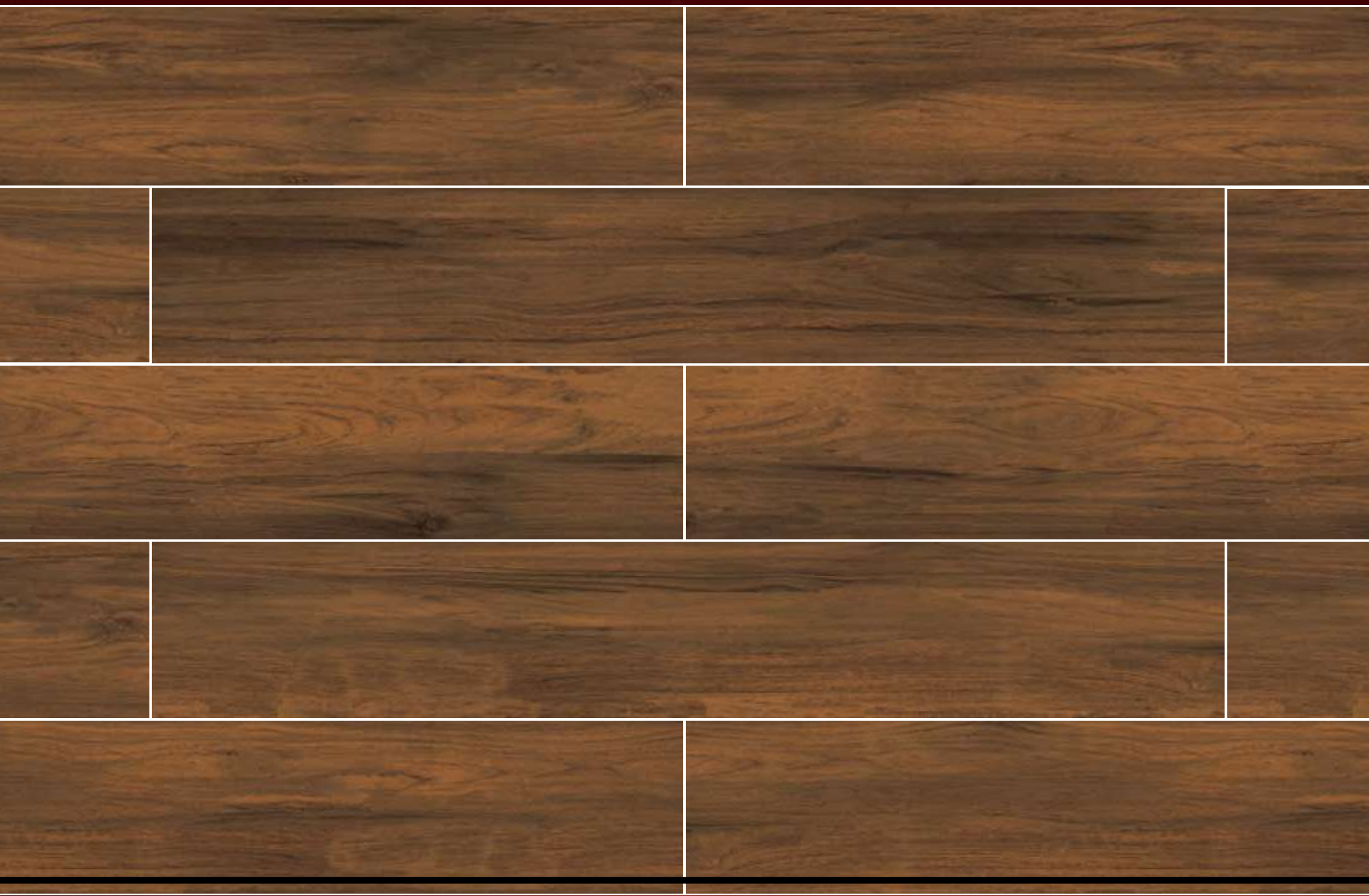




GEVEETEER BROWN

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MOSAICI NATURAL

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OAKLAND BRONZE
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SPANISH GREY
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SPERIA SMOKE

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SPERIA NERO
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VERO WHITE ASH
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TECHNICAL SPECIFICATIONS

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN14411 GROUP BIA	MAYYAS VALUE	TEST METHOD
REGULATORY PROPERTIES			
Deviation in Length & Width	±0.5 %	±0.3 %	ISO- 10545-2
Deviation in Thickness	±0.5 %	±0.5 %	ISO- 10545-2
Straightness in side	±0.5 %	±0.3 %	ISO- 10545-2
Rectangularity	±0.5 %	±0.3 %	ISO- 10545-2
Surface flatness	±0.5 %	±0.4 %	ISO- 10545-2
Color difference	Unaltered	No change	ISO- 10545-16
Glossiness	As per mfg.	Min 90 %	GLOSSOMETER
STRUCTURAL PROPERTIES			
Water absorption	< 0.05%	< 0.05 %	ISO- 10545-3
Apparent density	> 2.0 g/cc	> 2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES			
Modulus of rupture	Min. 35 N/mm2	Min. 40 N/mm2	ISO- 10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	ISO- 10545-4
Impact resistance	As per mfg.	Min. 0.35	ISO- 10545-5
SURFACE MECHANICAL PROPERTIES			
Surface abrasion resistance	As per mfg.	Min. Class 3	ISO- 10545-7
MOH's hardness	As per mfg.	Min. 4	EN 101
THERMO HYGROMETRIC PROPERTIES			
Frost resistance	No damage	No damage	ISO- 10545-12
Thermal shock resistance	No damage	No damage	ISO- 10545-9
Moisture expansion	Nil	Nil	ISO- 10545-10
Thermal expansion (COE)	Max 9.0 x 10-6	Max 6.5 x 10-6	ISO- 10545-8
Crazing resistance	As per mfg.	Min. 10 cycle	ISO- 10545-11
CHEMICAL PROPERTIES			
Chemical resistance	No damage	No damage	ISO- 10545-13
Stain resistance	Resistant	Resistant	ISO- 10545-14
SAFETY PROPERTIES			
Slip resistance	As per mfg.	> 0.40	ISO- 10545-17
Fire resistance	As per mfg.	Fireproof	N. A
Lead & Cadmium given off by glazed tiles	As per mfg.	Does not yield Pb & Cd	ISO- 10545-15
SIZE	THICKNESS	TILE / BOX	COVERAGE AREA / BOX
20x120cm	09mm	5 Pcs	1.2 Sq. M



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