

800 X 1600 MM MATT SERIES

MEET THE NEW CREATIVITY

800X1600MM

CERAMIC FLOOR TILES





SIGNIFICANT Enlighten your space with the most significant

Enlighten your space with the most significant style of our collection.





BERLINGTON GREY COL







BERLINGTON NERO COL







BERLINGTON SILVER COL



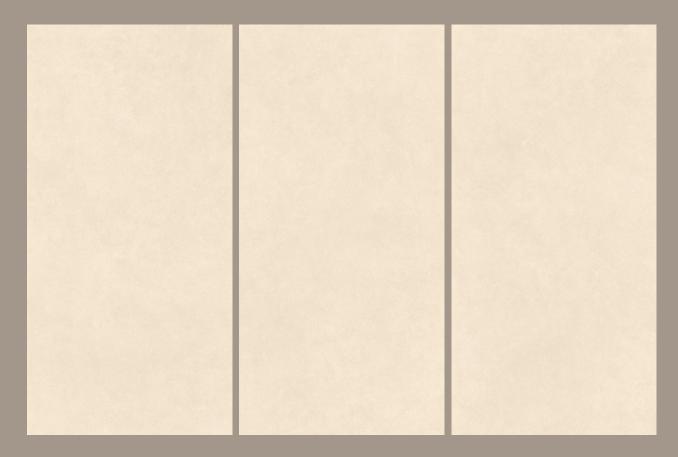




BERLINGTON SMOKE COL



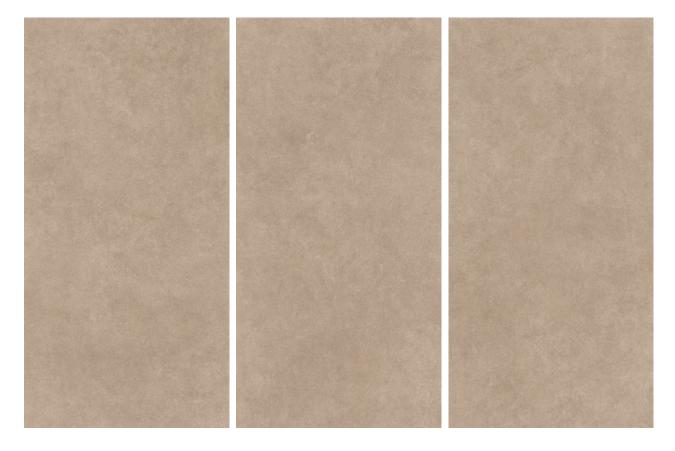




MAGNIFICA BEIGE

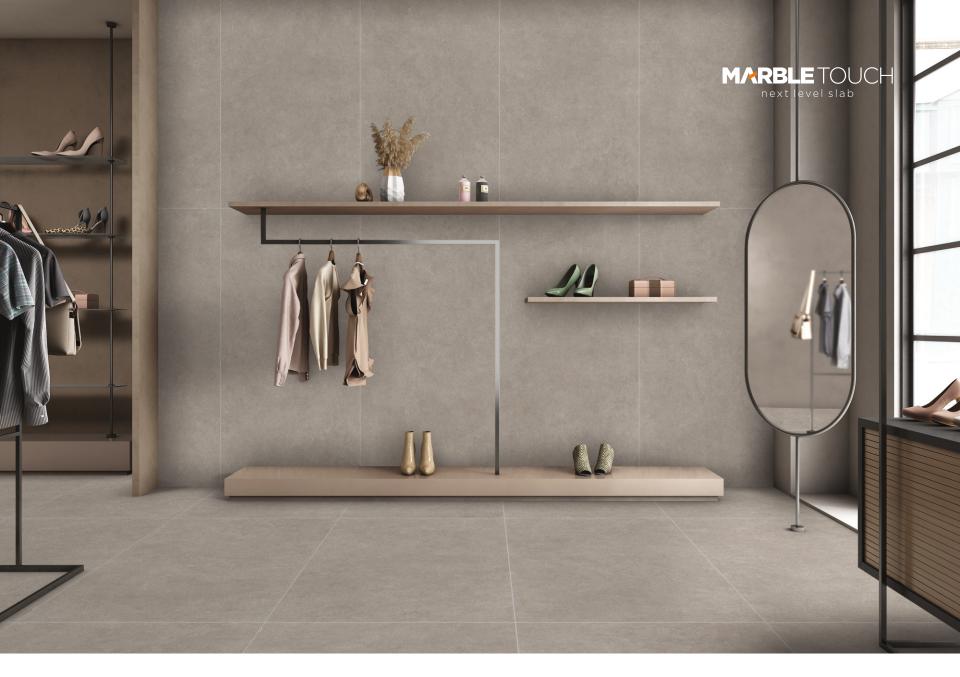


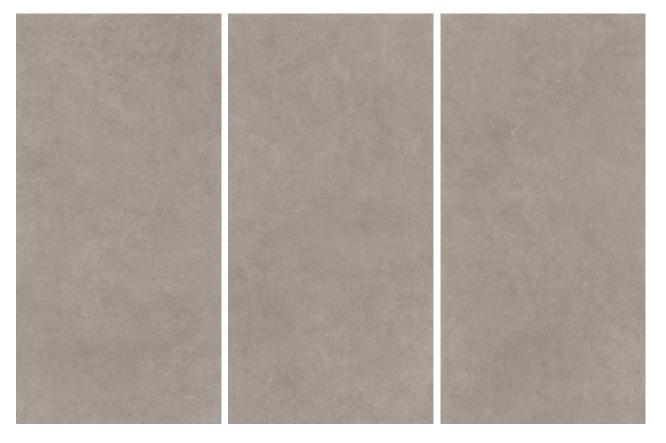




MAGNIFICA BROWN







MAGNIFICA GRIS







MAGNIFICA SILVER



TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER IS0-13006/EN14411 GROUP Bla	VALUE	TEST METHOD
REGULATORY PROPERTIES	8		
Deviation in length & width	±0.5 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.0 %	ISO-10545-2
Straightness in side	±0.5 %	±0.1 %	ISO-10545-2
Rectangularity	±0.5 %	±0.1 %	ISO-10545-2
Surface flatness	±0.5 %	±0.2 %	ISO-10545-2
Color difference	Unaltered	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	GLOSSOMETER
STRUCTURAL PROPERTIES			
Water absorption	< 0.50 %	< 0.05 %	ISO-10545-3
Apparent density	> 2.0 g/cc	> 2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PRO	PERTIES		1
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. 0.55	ISO-10545-5
SURFACE MECHANICAL PRO	PERTIES		1
Surface abrasion resistance	As per mfg	Min. Class-3	ISO-10545-7
MOH's hardness	As per mfg	Min. 4	EN 101
THERMO HYGROMETRIC PRO	OPERTIES		1
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	SO-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	As per mfg	Does not yield	ISO-10545-15
by glazed tiles		Pb & Cd	

PACKING DETAILS

Size	Tiles / Box	Coverage Area / Box	Coverage Area / Box
80X160CM	2 pcs	2.56 Sq. m.	27.55 Sq. ft.

Note: Colour Shown are as accurate as the limitations of the printing process will allow. Prospective customers are advised to inspect a sample of the tile before ordering. Every effort has been made to ensure the accuracy of the information given. However, the company reserve the right to change the specifications without prior notice. Sometime variations in shade or size being inherent to ceramic industry may occur. Before fixing, we advise you to follow the fixing instructions on the cartons of the tiles as no responsibility can be accepted by the company once the tiles have been fixed.