

SATUARIO
SERIES _____

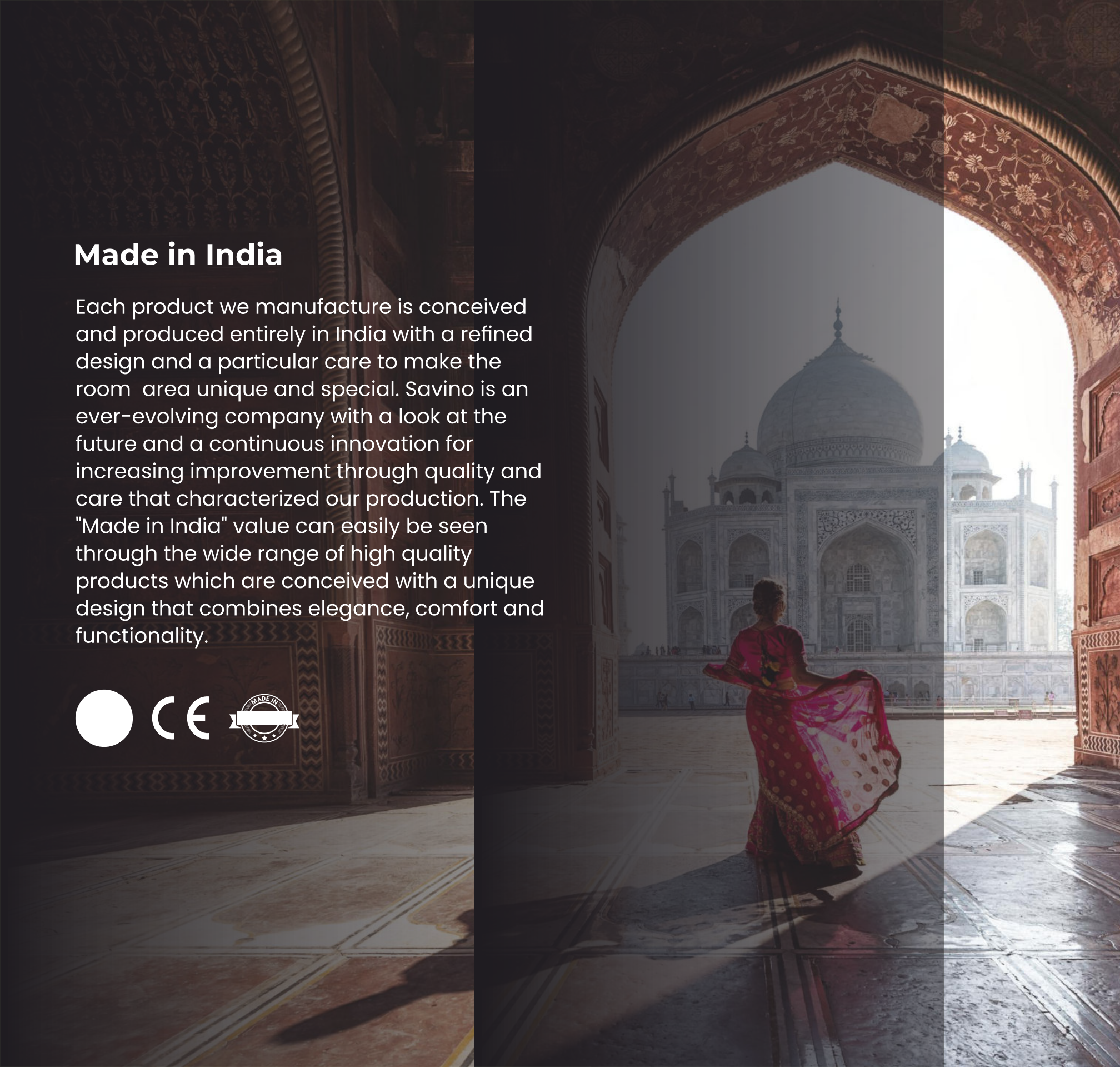
CHARMING
Accommodation



600x1200mm
GVT | PGVT
2023 COLLECTION

Made in India

Each product we manufacture is conceived and produced entirely in India with a refined design and a particular care to make the room area unique and special. Savino is an ever-evolving company with a look at the future and a continuous innovation for increasing improvement through quality and care that characterized our production. The "Made in India" value can easily be seen through the wide range of high quality products which are conceived with a unique design that combines elegance, comfort and functionality.



APPLICATION



RESIDENCES



GARDEN &
POOLS



HOTELS



OFFICES



RESTAURANTS



SHOPS



AIRPORTS



MALLS



SPACES
PUBLIC



RAILWAY
STATIONS



BATHROOMS



KITCHENS



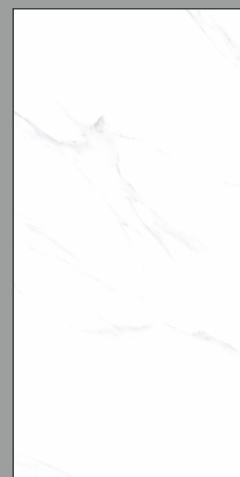
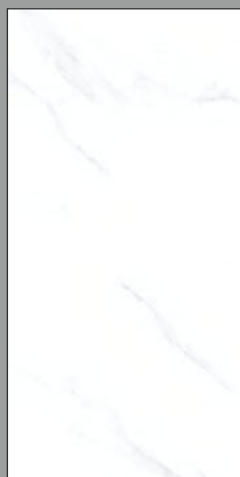
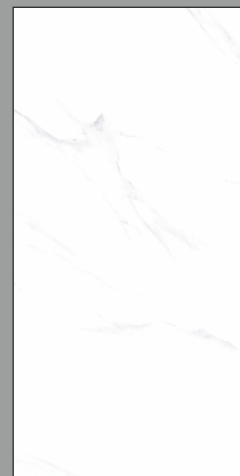
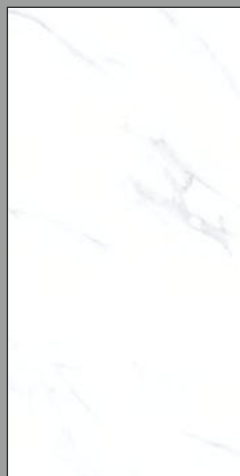




ANTIQUE SATUARIO

Size :
600x1200mm

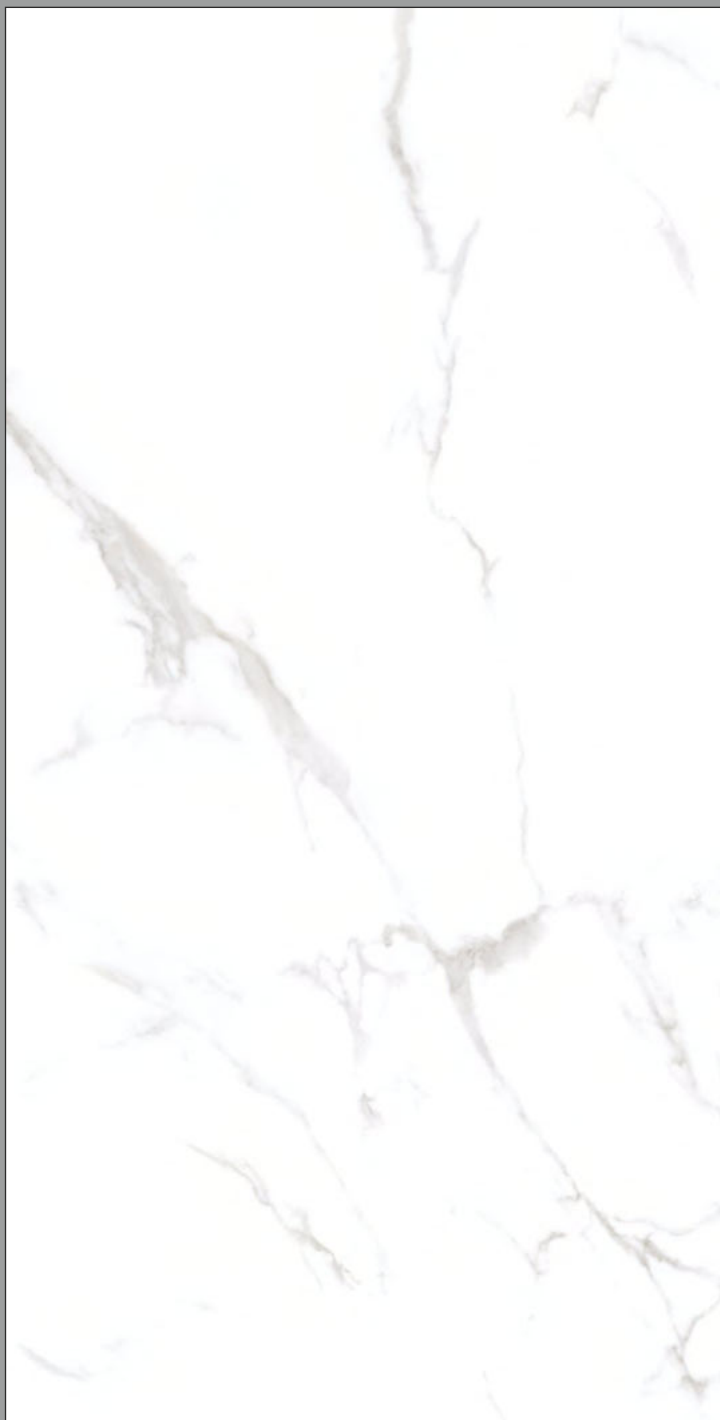
Random



Thickness :
8.5mm

SATUARIO
SERIES _____

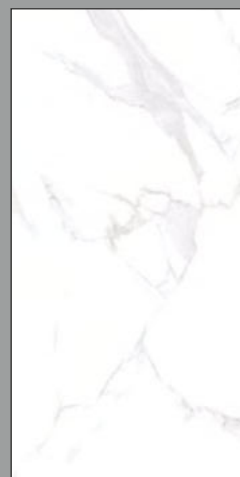
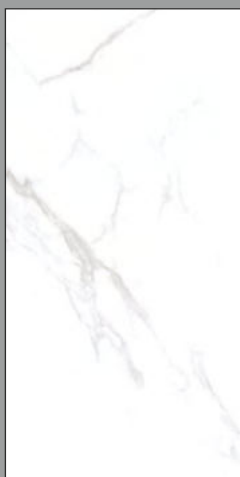
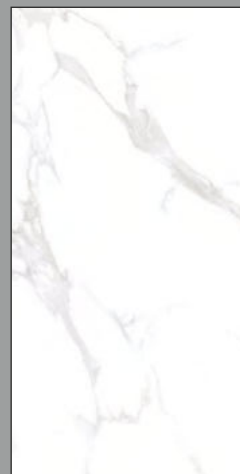
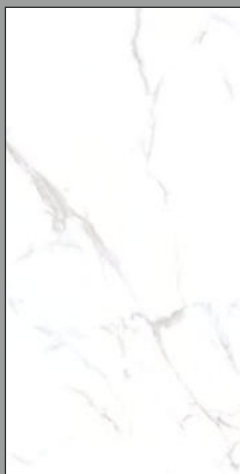




MERQURY SATUARIO

Size :
600x1200mm

Random



Thickness :
8.5mm

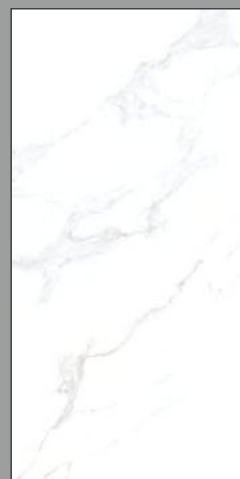
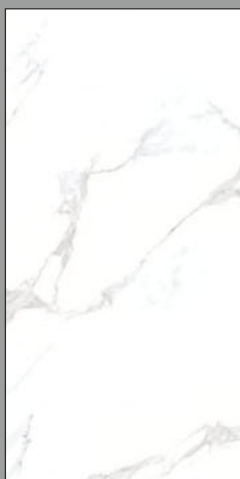
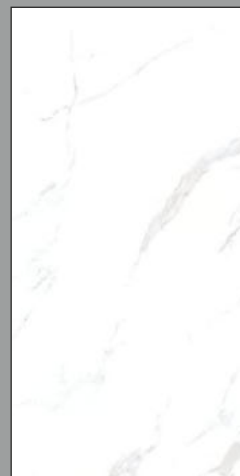
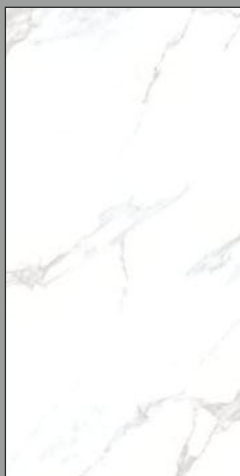
SATUARIO
SERIES _____



NEW CARARA

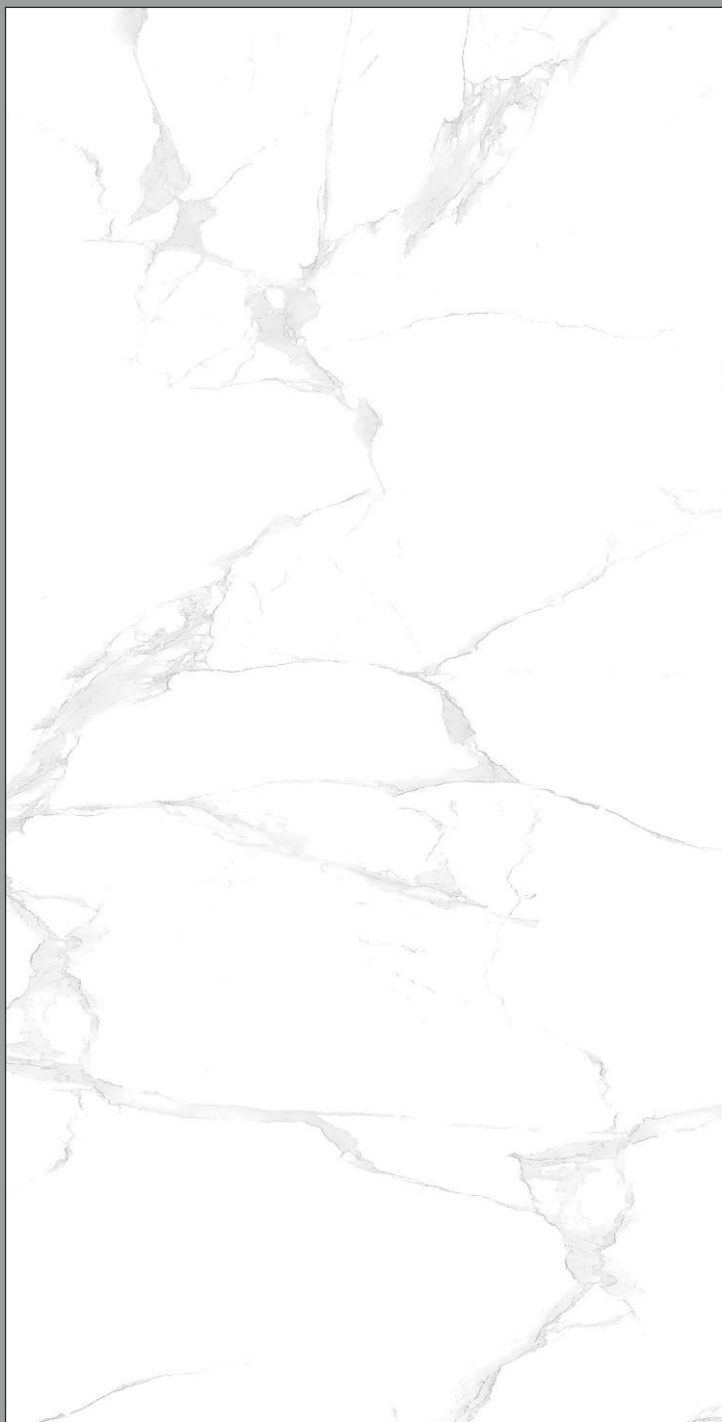
Size :
600x1200mm

Random



Thickness :
8.5mm

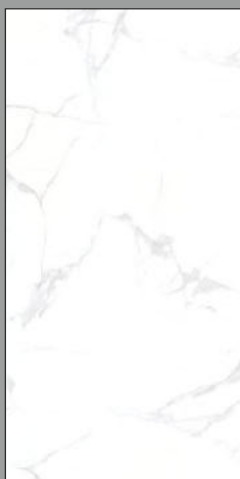
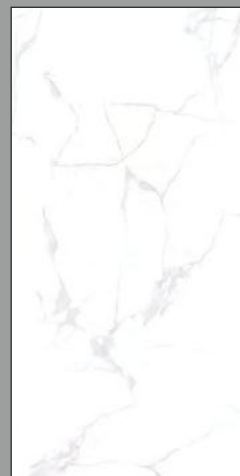
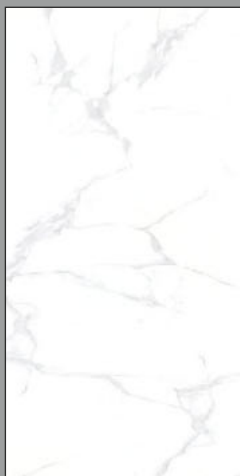
SATUARIO
SERIES _____



SATUARIO ALASKA

Size :
600x1200mm

Random



Thickness :
8.5mm

SATUARIO
SERIES _____

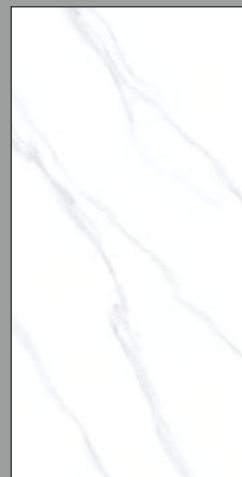
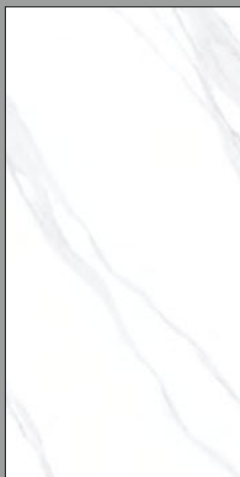
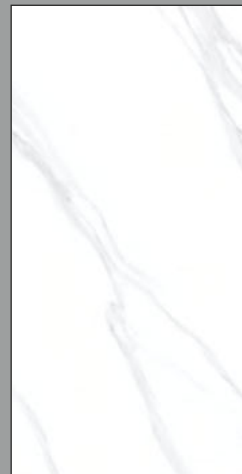
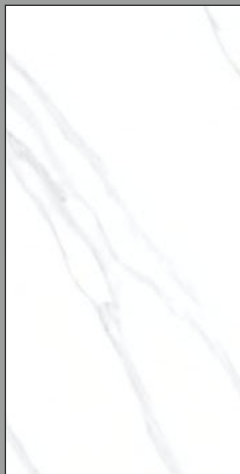




SATUARIO MARMOLA

Size :
600x1200mm

Random



Thickness :
8.5mm

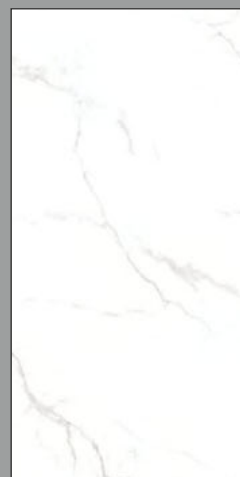
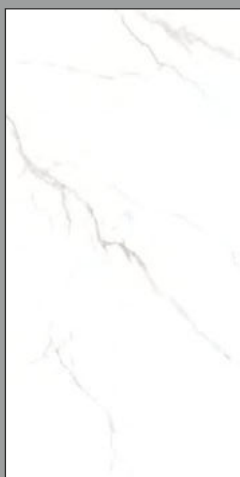
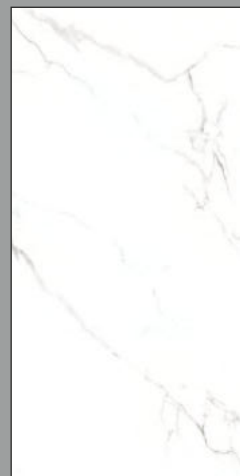
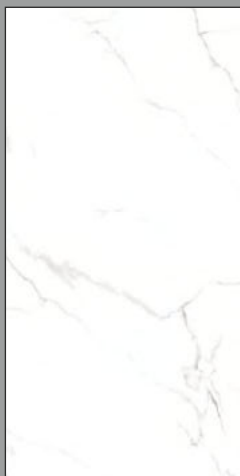
SATUARIO
SERIES _____



SATUARIO ELEGANT

Size :
600x1200mm

Random



Thickness :
8.5mm

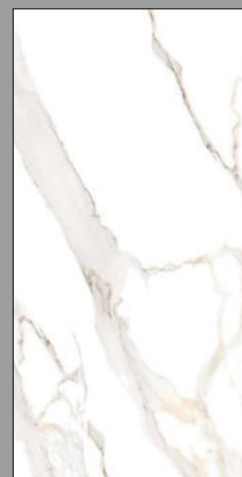
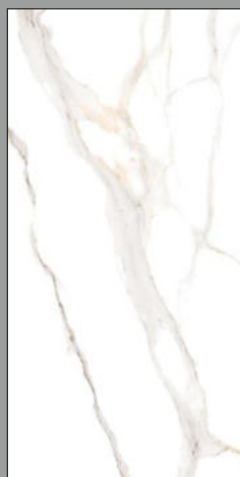
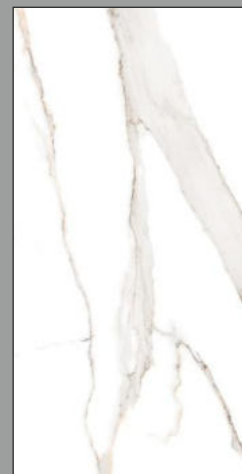
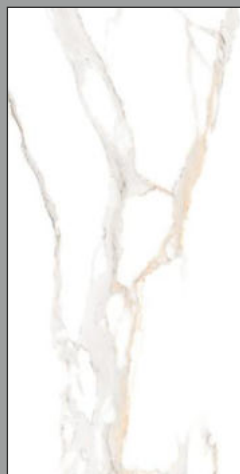
SATUARIO
SERIES _____



SATUARIO FANTASTICO

Size :
600x1200mm

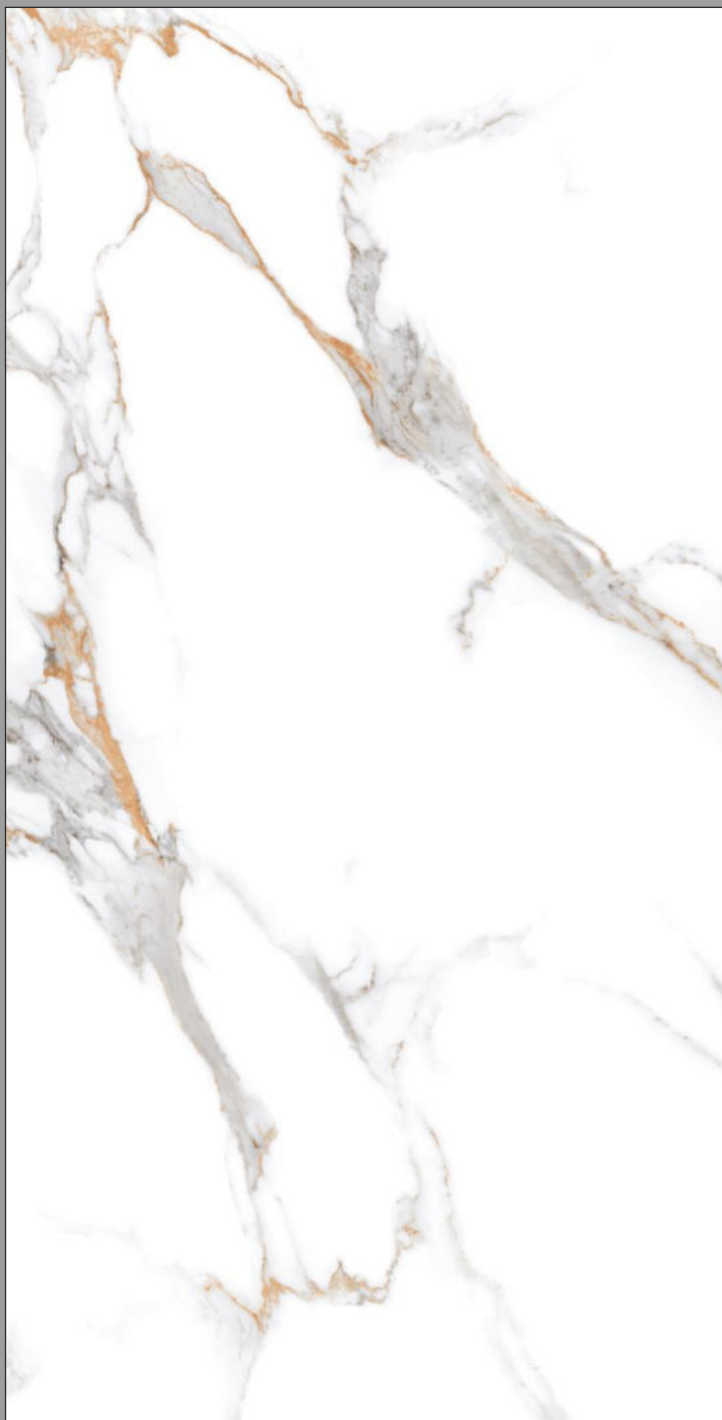
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Thickness :
8.5mm

SATUARIO
SERIES _____

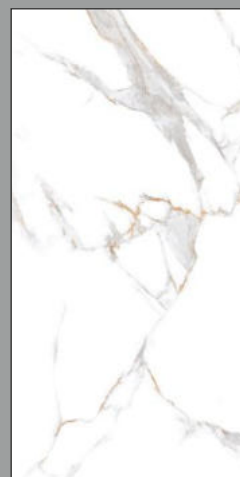
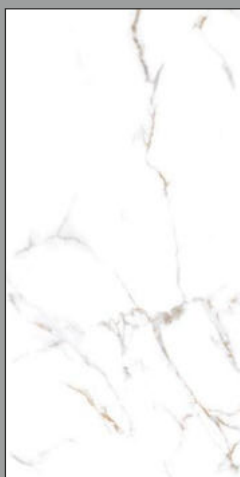
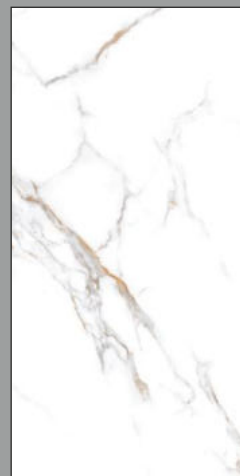




SATUARIO GOLDEN

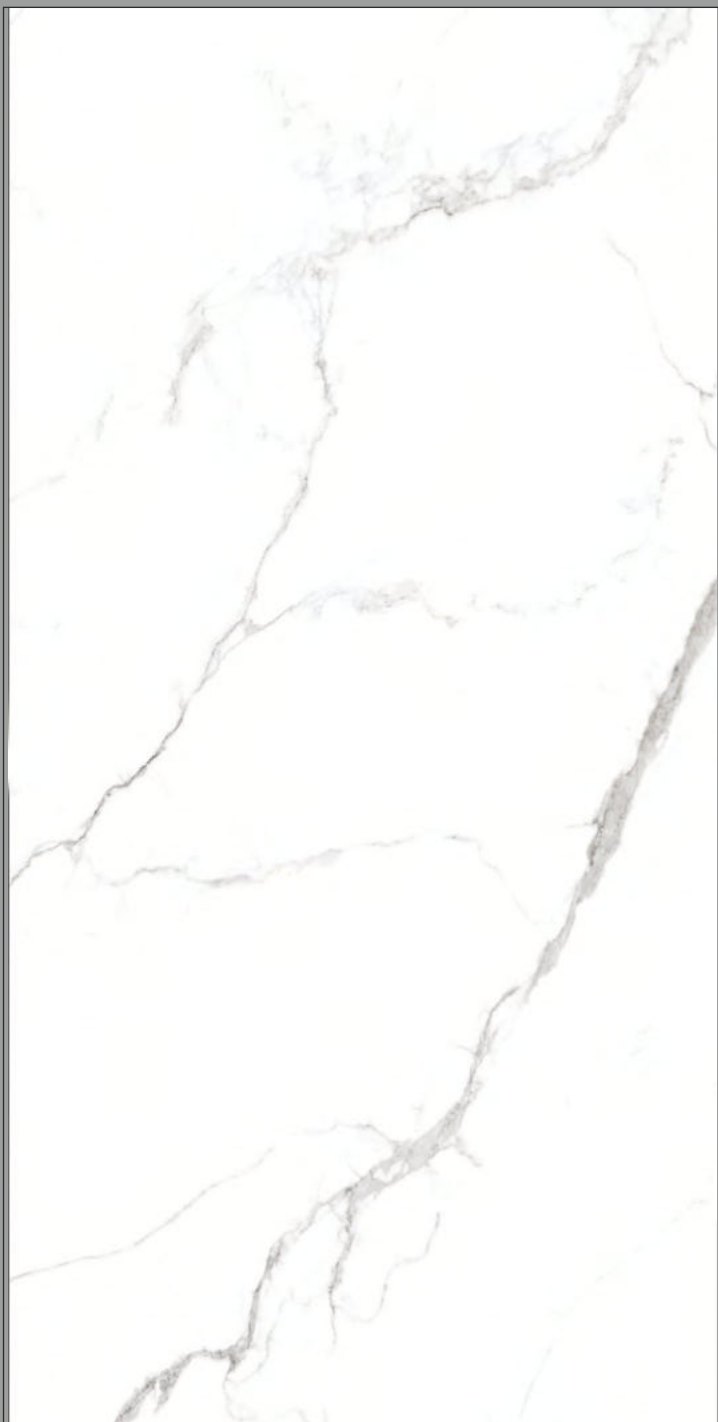
Size :
600x1200mm

Random



Thickness :
8.5mm

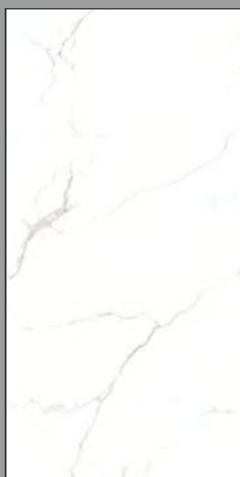
SATUARIO
SERIES _____



SATUARIO STELLA

Size :
600x1200mm

Random



Thickness :
8.5mm

SATUARIO
SERIES _____

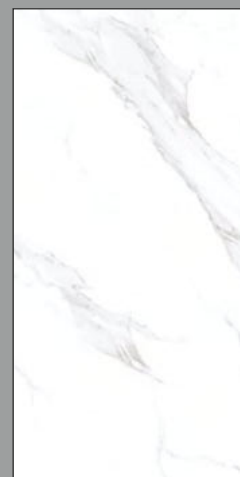
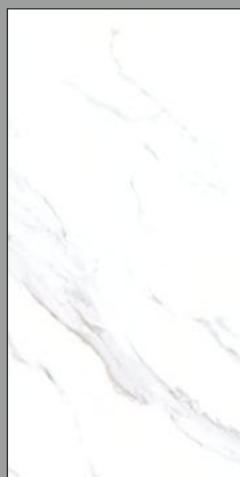
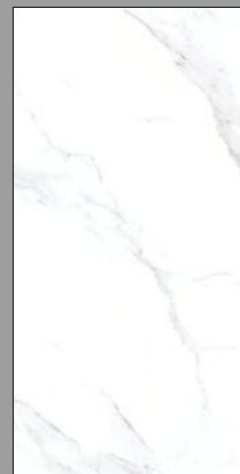
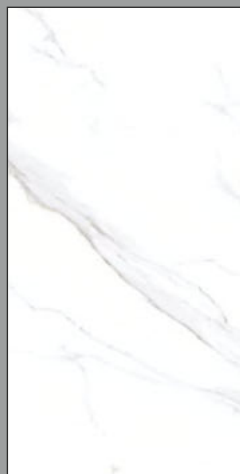




SATUARIO TESTO

Size :
600x1200mm

Random



Thickness :
8.5mm

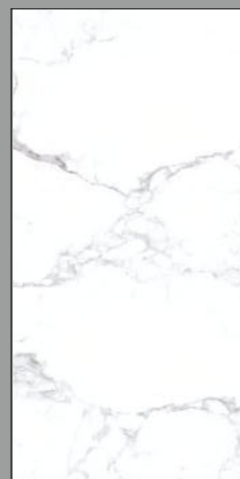
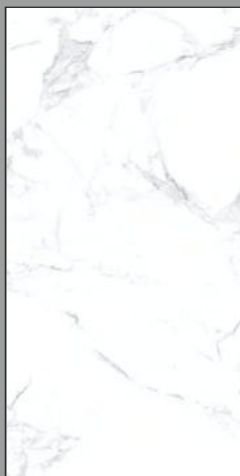
SATUARIO
SERIES _____



SATUARIO ULTIMO

Size :
600x1200mm

Random



Thickness :
8.5mm

SATUARIO
SERIES _____

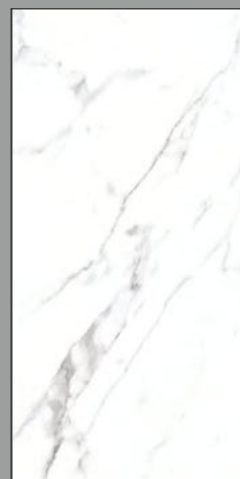
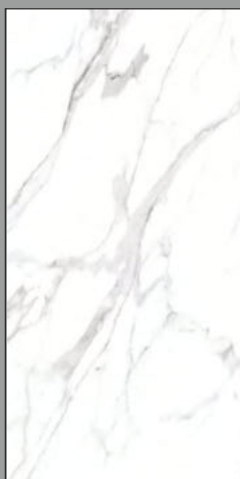
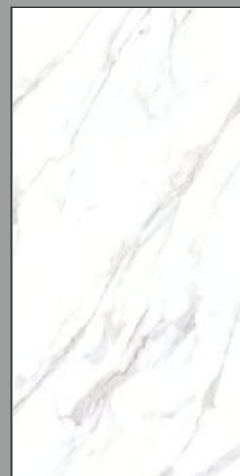
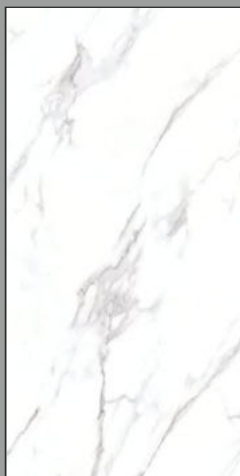




SATUARIO WAVE

Size :
600x1200mm

Random



Thickness :
8.5mm

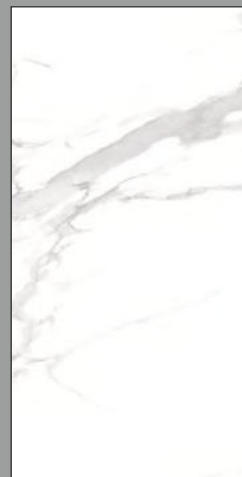
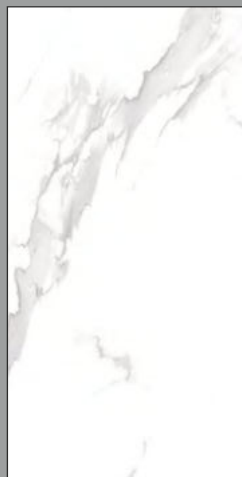
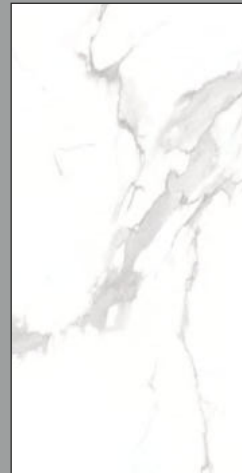
SATUARIO
SERIES _____



SATUARIO WEATHER

Size :
600x1200mm

Random



Thickness :
8.5mm

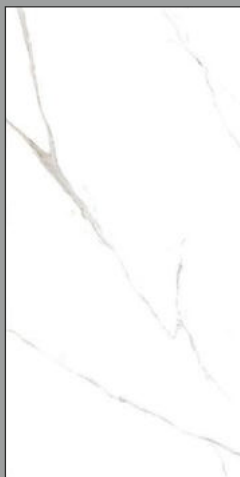
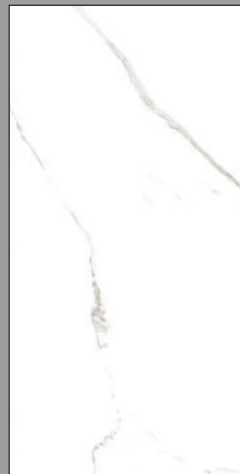
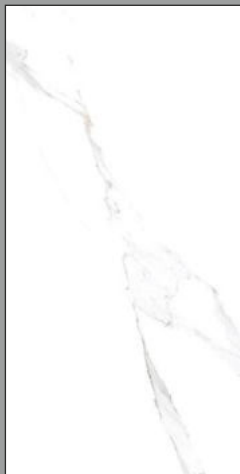
SATUARIO
SERIES _____



SATUARIO ENCKO

Size :
600x1200mm

Random



Thickness :
8.5mm

SATUARIO
SERIES _____





VICTORIA

Size :
600x1200mm

Random



Thickness :
8.5mm

SATUARIO
SERIES _____

TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.Bla	MEAN VALUE	TEST METHOD
Regulatory Properties			
Deviation in Length and Width	± 0.30 % (±1.00mm)	± 0.10 %	ISO 10545-2
Deviation in Thickness	± 5.00 % (±0.50mm)	± 4.00 %	ISO 10545-2
Straightness in Side	± 0.30 % (±0.80mm)	± 0.10 %	ISO 10545-2
Rectangularity	± 0.30 % (±1.50mm)	± 0.10%	ISO 10545-2
Surface Flatness Central Curvature	± 0.40 % (±1.80mm)	± 0.20 %	ISO 10545-2
Surface Flatness Edge Curvature	± 0.40 % (±1.80mm)	± 0.20 %	ISO 10545-2
Surface Flatness Warpage	± 0.40 % (±1.80mm)	± 0.10 %	ISO 10545-2
Surface Quality	>95% defects free	>95% defects free	ISO 10545-2
Small Color Difference(for Plain Colour)	ΔE <1.00	ΔE < 0.30	ISO 10545-16
Glossiness (Polished)	as per mfg.	Gloss Value >90	Gloss Meter 60°
Glossiness (Matt)	as per mfg.	3< Gloss Value <7	Gloss Meter 60°
Glossiness (Satin/Posh)	as per mfg.	7< Gloss Value <18	Gloss Meter 60°
Structural Properties			
Water absorption	≤0.50 %	≤0.060 %	ISO 10545-3
Bulk density	as per mfg.	Min. 2.28 g/cc	ISO 10545-3
Massive Mechanical Properties			
Modulus of rupture	Min. 35.0 N/mm ²	Min. 42.0 N/mm ²	ISO 10545-4
Breaking strength thickness <7.5	Min. 700.0 N	Min. 1000.0 N	ISO 10545-4
Breaking strength thickness ≥7.5	Min. 1300.0 N	Min. 1800.0 N	ISO 10545-4
Breaking strength thickness ≥7.5(15mm)	Min. 1300.0 N	Min. 7500.0 N	ISO 10545-4
Surface Mechanical Properties			
MOH'S hardness #	as per mfg.	Polished Min. 4* / Satin, Posh & Matt Min. 6	BS EN 15771
Surface abrasion resistance #	as per mfg.	Polished Min. 2 / Satin & Posh Min. 3 / Matt Min. 4	ISO 10545-7
Deep abrasion resistance #	Max. 175mm ³	Max. 132mm ³	ISO 10545-6
Thermal Hydrometric Properties			
Moisture expansion	Max. 0.06%(0.6mm/m)	Max. 0.02mm/m	ISO 10545-10
Thermal expansion(COE) at 100°C	as per mfg.	Max. 6.0 x 10 ⁻⁶	ISO 10545-8
Thermal shock resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9
Impact resistance(COR) #	Min. 0.55	Min. 0.55	ISO 10545-5
Frost resistance	as per mfg.	Frost Proof	ISO 10545-12
Chemical Properties			
Resistance to staining glazed	Min. Class 3	Min. Class 4	ISO 10545-14
Resistance to household chemicals & swimming pool salts glazed	Min. Class GB	Min. Class GA	ISO 10545-13
Resistance to low concentrate acid and alkalis glazed	as per mfg.	Min. Class GLA**	ISO 10545-13
Resistance to high concentrate acid and alkalis glazed	as per mfg.	Min. Class GHB**	ISO 10545-13
Safety Properties			
Skid resistance(DCOF-DRY) ##	as per mfg.	Glossy P0(<12) / Posh ≥P1 (12-24) / Matt ≥P2(25-34)	BS 7976-2
Slip resistance(DCOF) (R value) ##	as per mfg.	R9 to R13	DIN 51130
Fire resistance	as per mfg.	Fire Proof	N.A.
Parameters are applicable for 1st Choice/Premium Grade Materials Only.			

PACKING DETAILS

PRODUCT	SIZE	THICKNESS	TILES / BOX
GLAZED PORCELAIN TILE	600x1200mm / 24"x 48 INCH	8.5mm	2 pcs.

