







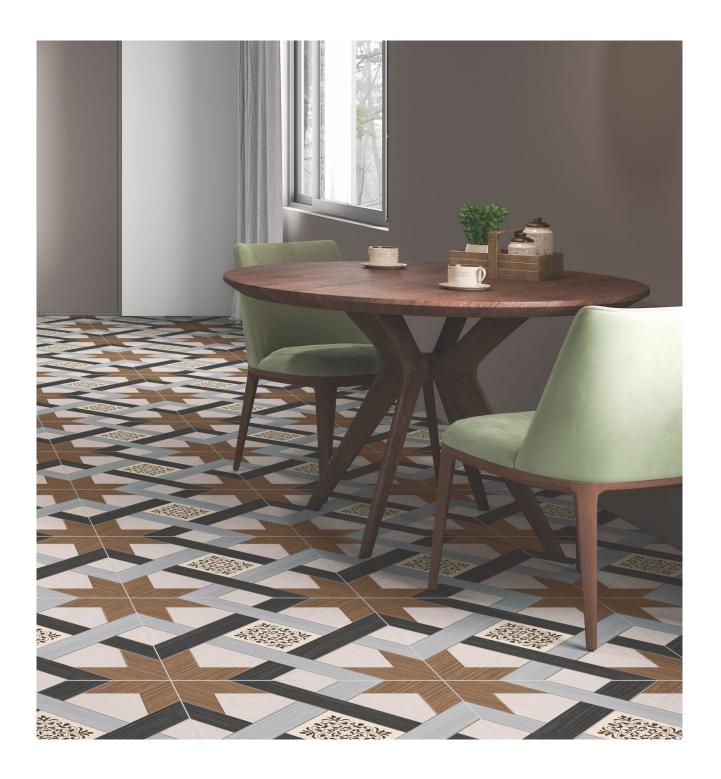
100% GLAZED VITRIFIED TILES 600x600mm | 400x400mm







www.laminartiles.com



Balcony &

Terrace

APPLICATIONS



Wall

Wall

Residential

Bathroom Floor







Residential Floor

Commercial Area

Kitchen

Floor





Facade



INTRODUCING THE PRECIO COLLECTION

SURFACES MATT GLOSSY

THICKNESSES 8.5mm 10mm

FEATURES

- Zang Easy to Clean



<u>)</u>

Water

Resistant

Natural Texture



SIZES 600x600mm 400x400mm



SERIES RUG PROJECTA PETRA

Scratch Resistance



Minimal Maintenance



INTRODUCING THE **PRECIO** COLLECTION

Derived from the Spanish word for "value," Precio embodies the essence of affordability without compromising on quality or style. All tiles in the Precio Collection are 100% vitrified and have negligible porosity and negligible water absorption. This makes the tiles resistant to water damage, increases life and significantly enhances durability.

The Precio collection is available in Matt & Glossy surface espousing a natural look and feel to the tiles. The surface gently disperses sunlight creating a sense of calm and serenity while elevating the sophistication of the space.

With a thickness of 8.5mm & 10mm, the tiles are suitable for both floor and wall installations, ensuring versatility and functionality. Whether you're renovating your home, upgrading your office, or designing a commercial space, the Precio collection provides a solution at an affordable price point. At the heart of the Precio Collection are three distinct series, each designed to cater to your unique tastes and preferences. With its commitment to offering exceptional value, the Precio Collection introduces a range of tiles that redefine elegance and sophistication.



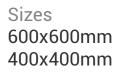
TIMELESS BEAUTY, **UNMATCHED DURABILITY!**

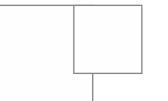




Thicknesses 8.5mm 10mm

Surfaces Matt & Glossy



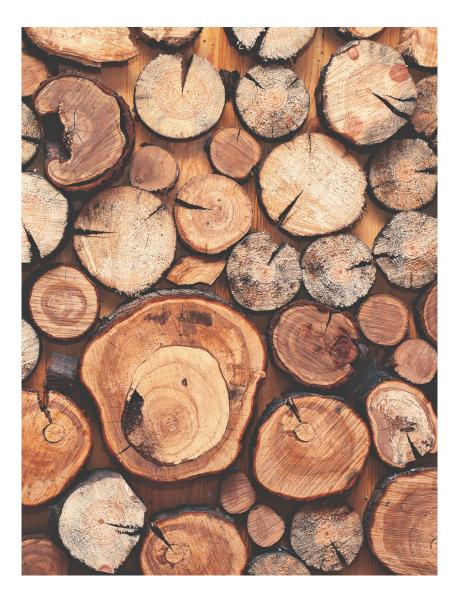




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STEP INTO NATURES TRUE TONES



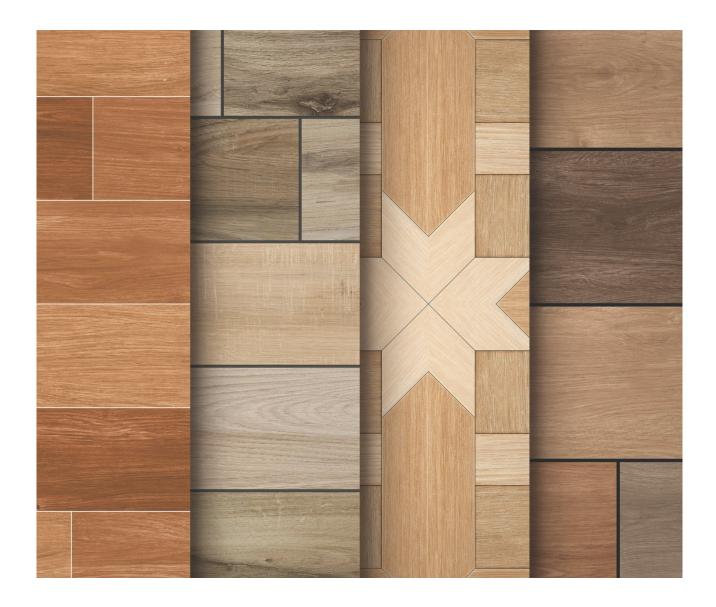




RUG SERIES

Inspired by the timeless, traditional rug designs, this series offers a collection of stunning patterns and motifs that bring warmth and character to any space. Whether you're drawn to classic florals, geometric patterns, or intricate medallions, the Rug Series has something to suit every style and aesthetic.

RUG SERIES







THICKNESS 8.5mm



SURFACE MATT



Size | Surface | Thickness 600x600mm | Matt | → 8.5mm

MARMO VELY



WOOD BOARD



WOODEX



SQUARE MADERA







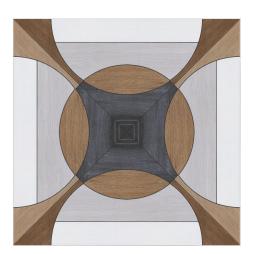
Size	Surface		Thickness
600x600mm	Matt	•	8.5mm



FLORAL DEEP



PINE STAR



WOODYSCOPE









Size Surfac 600x600mm Matt

Surface | Thickness Matt → 8.5mm



STAR HOLZ



ARTE PINE

Floor: LAMI LAYER



RUG SERIES



MODERN DEREVO



LAMI LAYER





Size | Surface | 600x600mm | Matt |

Thickness



STRIPPOS



BRICKWOOD

Floor: WALNUT STRIPPO



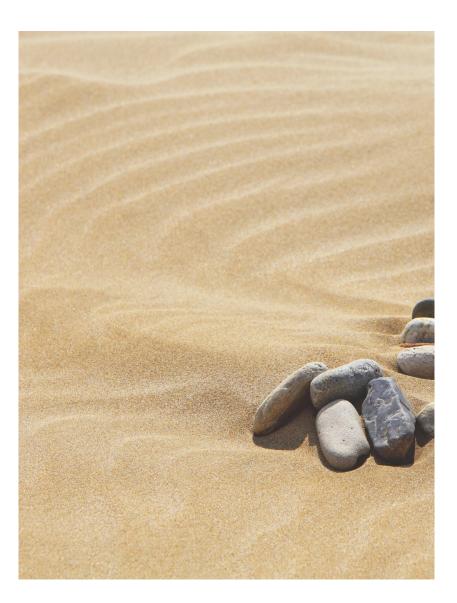
RUG SERIES



TIMBER BRICK



WALNUT STRIPPO



PRECIO COLLECTION

PROJECTA SERIES

The Projecta series brings to life the most universal of all colors to complement any space and design. These carefully curated evergreen combination of universally adored patterns and colors can be used absolutely anywhere and is designed to meet your every need for every space.

PROJECTA SERIES









THICKNESS SURFACES 8.5mm MATT & GLOSSY



UNIQUE COLORS

PRECIO
COLLECTION

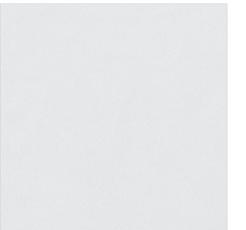
Size	Surface		Thickness
600x600mm	Matt & Glossy	-	🗄 8.5mm



DESERT CREMA

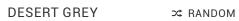
DESERT BEIGE

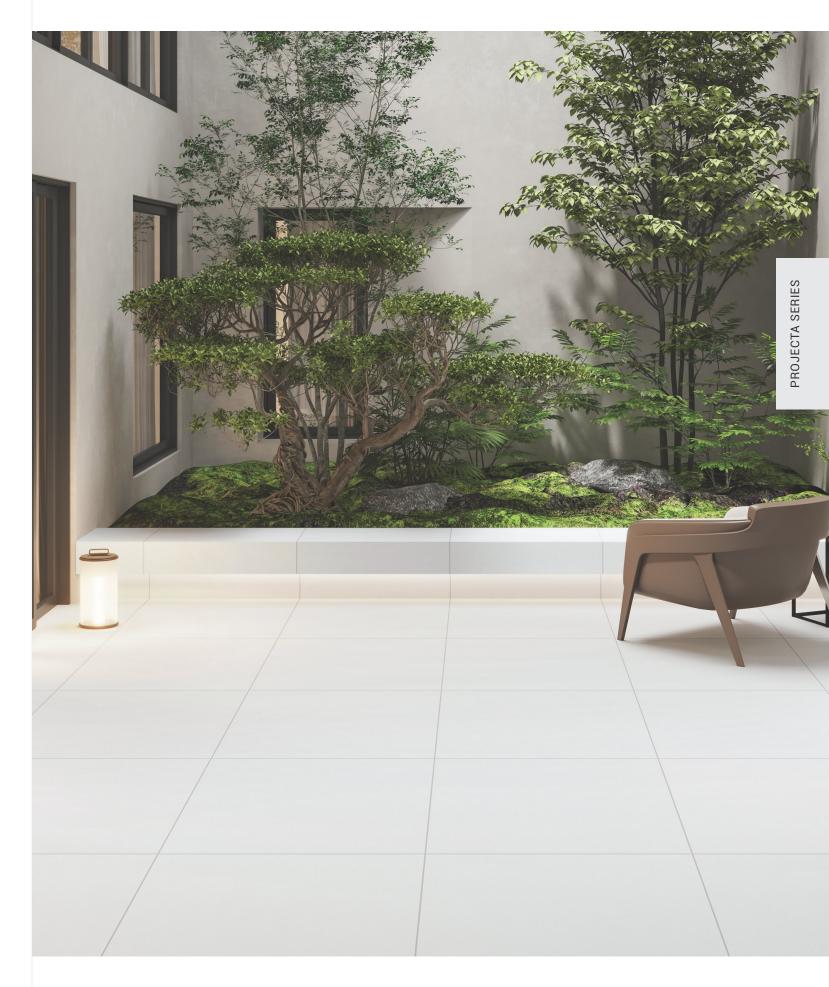
≍ RANDOM



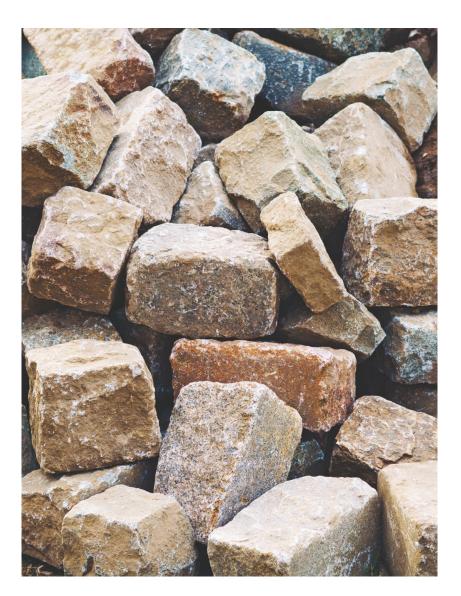
DESERT BIANCO

≍ RANDOM











PETRA SERIES

From understated neutrals to bold statement hues, the Petra Series has endless possibilities for creating cohesive and harmonious interiors or exteriors. Whether you're aiming for a contemporary look or timeless elegance, these provide the perfect foundation for your design vision. With 10mm thickness, these tiles are robust enough for parking, terraces, balconies etc. as well as gentle enough for bedrooms, bathrooms, kitchens or other indoor spaces.





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PETRA **SERIES**

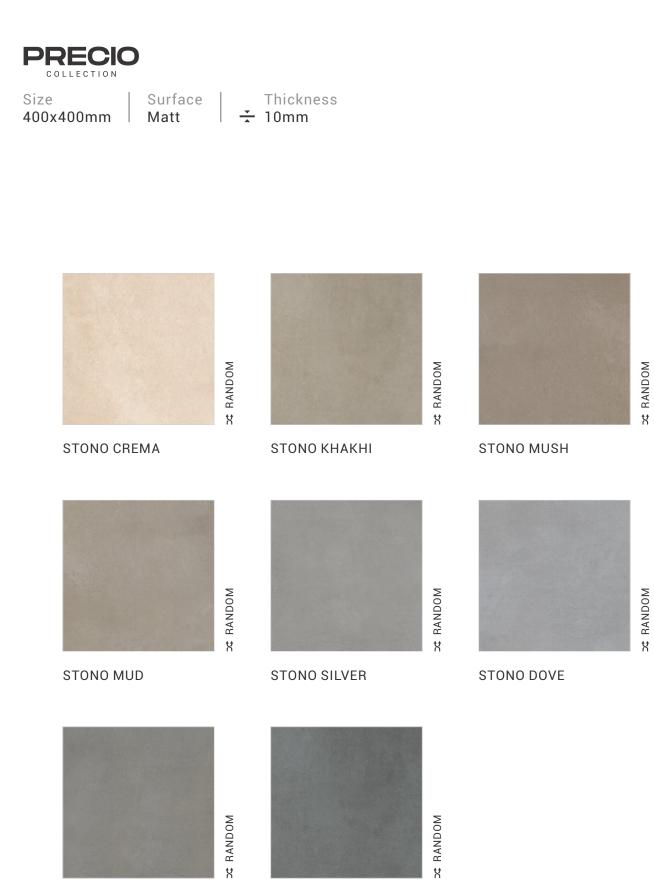




UNIQUE DESIGNS



UNIQUE COLORS



STONO GREY

STONO NERO

A Sunt sub-

A≎ RANDOM







Size Surface 400x400mm Matt

Thickness 🛨 10mm





SLETO BEIGE





SLETO LIME

Floor: SLETO GREY



PETRA SERIES

TECHNICALSPECIFICATIONS

GVT - PRECIO MATT

CHARACTERISTIC	UNITS	STANDARD AS PER ISO 13006:2018/ EN14411 Gr.Bla	STANDARD AS PER IS 15622:2017 Gr.Bla	MEAN VALUE OF LAMINAR	TESTING METHODS
		REGULATO	DRY PROPERTIES		
Deviation in Length and Width	mm	± 0.30% (±1.0MM)	± 0.10%	± 0.10%	ISO-10545-2/IS13630-1
Deviation in Thickness	mm	± 5.0% (±0.5MM)	± 5.0%	± 5.0%	ISO-10545-2/IS13630-1
Straightness in Side	mm	± 0.30% (±0.8MM)	± 0.10%	± 0.10%	ISO-10545-2/IS13630-1
Rectangularity	mm	± 0.30% (±1.5MM)	± 0.10%	± 0.10%	ISO-10545-2/IS13630-1
Surface Flatness Central Curvature	mm	± 0.40% (±1.8MM)	± 0.50%	± 0.20%	ISO-10545-2/IS13630-1
Surface Flatness Edge Curvature	mm	± 0.40% (±1.8MM)	± 0.50%	± 0.20%	ISO-10545-2/IS13630-1
Surface Flatness Edge Warpage	mm	± 0.40% (±1.8MM)	± 0.50%	± 0.10%	ISO-10545-2/IS13630-1
Surface Quality	-	95% defects Free	95% defects Free	95% defects Free	ISO-10545-2/IS13630-1
Glossiness - Matt	-	As per Manufacturer	As per Manufacturer	5≤ Glossy Value ≤14	GLOSS METER 60°
		STRUCTUR	RAL PROPERTIES		
Water Absorption	%	Ev≤ 0.5%	Ev≤ 0.08%	Ev≤ 0.08%	ISO-10545-3/IS13630-2
Bulk Density	Gm/Cc	2.2 Min	2.2	>2.25/ g/cm ³	ISO-10545-3/IS13630-2
		MECHANIC	CAL PROPERTIES		
Modulus of Rupture	N/mm²	Min 35.0 N/mm²	Min 35.0 N/mm²	Min 38.0 N/mm²	ISO-10545-4/IS13630-6
Breaking Strength ≥ 8.5mm	Ν	Min 1300.0 N	Min 1300.0 N	Min 1700.0 N	ISO-10545-4/IS13630-6
Breaking Strength ≥ 10mm	N	Min 1300.0 N	Min 1300.0 N	Min 2000.0 N	ISO-10545-4/IS13630-6
		SURFACE MECH	ANICAL PROPERTIES		
MOH´S Hardness #	-	As per Manufacturer	As per Manufacturer	Min. 5 - Max 7	BS EN 15771/IS 13630-13
Surface Abrasion Resistance	Class	As per Manufacturer	As per Manufacturer	Min Class II - Max Class V	ISO-10545-7/IS 13630-11
		THERMAL HYDR	OMETRIC PROPERTIES	5	
Moisture Expansion	mm/m	Max 0.06% (0.6mm/m)	Max 0.02mm/m	Max 0.02mm/m	ISO-10545-10/IS13630-3
Thermal expansions (COE) at 100°C	x10 ⁻	As per Manufacturer	Max 6x10 ⁻⁶	Max 6x10 ⁻⁶	ISO-10545-8/IS13630-4
Thermal Shock Resistance	Cycles	Min 10 Cycles	Min 10 Cycles	Min 10 Cycles	ISO-10545-9/IS13630-5
Impact resistance (COR) #	-	Min 0.55	Min 0.55	Min 0.6	ISO-10545-5/IS13630-14
Crazing Resistance	-	As per Manufacturer	4 - Cycles	5 - Cycles	ISO-10545-11/IS13630-9
Frost Resistance	-	As per Manufacturer	As per Manufacturer	Frost Resistance	ISO-10545-12/IS13630-10
		CHEMICA	AL PROPERTIES		
Resistance of staining glazed	Class	Min class 3	Min Class 1	Min Class - 4 / Min Class - 1	ISO-10545-14/IS13630-7
Resistance house hold chemical & swimming pool salts glazed	Class	Min Class GB	Min Class AA	Min Class GA / Min Class AA	ISO-10545-13/IS13630-8
Resistance to low concentration Acids and alkali acids	Class	As per Manufacturer	As per Manufacturer	Min Class GLB* / Min Class AA*	ISO-10545-13/IS13630-8
Resistance to high concentrate Acids and alkalis Acids	Class	As per Manufacturer	As per Manufacturer	Min Class GHB*/ Min Class A*	ISO-10545-13/IS13630-8
		SAFETY	PROPERTIES		
Skid resistance - (DCOF - WET Pendulum)#	-	As per Manufacturer	As per Manufacturer	Min 0.5 / Max 0.6	ISO 10545-17

* Excepts Hydrofluoric Acid Its Compounds. # For Floor Tiles , As per Customer Requirements.

PACKING DETAILS

Size	Thickness	Pcs / Box	Coverage Area
600x600mm	8.5mm	4 pcs	1.44 Square meter
400x400mm	10mm	6 pcs	0.96 Square meter

PGVT - GLOSSY

CHARACTERISTIC	UNITS	STANDARD AS PER ISO 13006:2018/ EN14411 Gr.Bla	STANDARD AS PER IS 15622:2017 Gr.Bla	MEAN VALUE OF LAMINAR	TESTING METHODS
		REGULATO	RY PROPERTIES		
Deviation in Length and Width	mm	± 0.30% (±1.0MM)	± 0.10%	± 0.10%	ISO-10545-2/IS13630-1
Deviation in Thickness	mm	± 5.0% (±0.5MM)	± 5.0%	± 5.0%	ISO-10545-2/IS13630-1
Straightness in Side	mm	± 0.30% (±0.8MM)	± 0.10%	± 0.10%	ISO-10545-2/IS13630-1
Rectangularity	mm	± 0.30% (±1.5MM)	± 0.10%	± 0.10%	ISO-10545-2/IS13630-1
Surface Flatness Central Curvature	mm	± 0.40% (±1.8MM)	± 0.50%	± 0.20%	ISO-10545-2/IS13630-1
Surface Flatness Edge Curvature	mm	± 0.40% (±1.8MM)	± 0.50%	± 0.20%	ISO-10545-2/IS13630-1
Surface Flatness Edge Warpage	mm	± 0.40% (±1.8MM)	± 0.50%	± 0.10%	ISO-10545-2/IS13630-1
Surface Quality	-	95% defects Free	95% defects Free	95% defects Free	ISO-10545-2/IS13630-1
Glossiness - Matt	-	As per Manufacturer	As per Manufacturer	90° ~ 95°	GLOSS METER 60°
		STRUCTUR	RAL PROPERTIES		
Water Absorption	%	Ev≤ 0.5%	Ev≤ 0.08%	Ev≤ 0.08%	ISO-10545-3/IS13630-2
Bulk Density	Gm/Cc	2.2 Min	2.2	>2.25/ g/cm ³	ISO-10545-3/IS13630-2
		MECHANIC	CAL PROPERTIES		
Modulus of Rupture	N/mm²	Min 35.0 N/mm²	Min 35.0 N/mm²	Min 38.0 N/mm ²	ISO-10545-4/IS13630-6
Breaking Strength ≥ 8.5mm	N	Min 1300.0 N	Min 1300.0 N	Min 1700.0 N	ISO-10545-4/IS13630-6
		SURFACE MECH	ANICAL PROPERTIES		
MOH'S Hardness #	-	As per Manufacturer	As per Manufacturer	Min 4 / Max 5	BS EN 15771/IS 13630-13
Surface Abrasion Resistance	Class	As per Manufacturer	As per Manufacturer	Min Class II - Max Class III	ISO-10545-7/IS 13630-11
		THERMAL HYDR	OMETRIC PROPERTIES	;	
Moisture Expansion	mm/m	Max 0.06% (0.6mm/m)	Max 0.02mm/m	Max 0.02mm/m	ISO-10545-10/IS13630-3
Thermal expansions (COE) at 100°C	x10 ⁻	As per Manufacturer	Max 6x10 ⁻⁶	Max 6x10 ⁻⁶	ISO-10545-8/IS13630-4
Thermal Shock Resistance	Cycles	Min 10 Cycles	Min 10 Cycles	Min 10 Cycles	ISO-10545-9/IS13630-5
Impact resistance (COR) #	-	Min 0.55	Min 0.55	Min 0.6	ISO-10545-5/IS13630-14
Crazing Resistance	-	As per Manufacturer	4 - Cycles	5 - Cycles	ISO-10545-11/IS13630-9
Frost Resistance	-	As per Manufacturer	As per Manufacturer	Frost Resistance	ISO-10545-12/IS13630-10
		CHEMICA	AL PROPERTIES		
Resistance of staining glazed	Class	Min Class 3	Min Class 1	Min Class - 4 / Min Class - 1	ISO-10545-14/IS13630-7
Resistance house hold chemical & swimming pool salts glazed	Class	Min Class GB	Min Class AA	Min Class GB / Min Class AA	ISO-10545-13/IS13630-8
Resistance to low concentration Acids and alkalis Glazed	Class	As per Manufacturer	As per Manufacturer	Min Class GLB* / Min Class AA*	ISO-10545-13/IS13630-8
Resistance to high concentrate acids and alkalis Glazed	Class	As per Manufacturer	As per Manufacturer	Min Class GHB*/ Min Class B*	ISO-10545-13/IS13630-8
		SAFETY	PROPERTIES		
Skid resistance - (DCOF - WET Pendulum)#	_	As per Manufacturer	As per Manufacturer	Min 0.3 / Max 0.35	ISO 10545-17

* Excepts Hydrofluoric Acid Its Compounds. # For Floor Tiles , As per Customer Requirements.

PACKING DETAILS

Size	Thickness	Pcs
600x600mm	8.5mm	4 pcs



Coverage Area / Box 1.44 Square meter cs



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