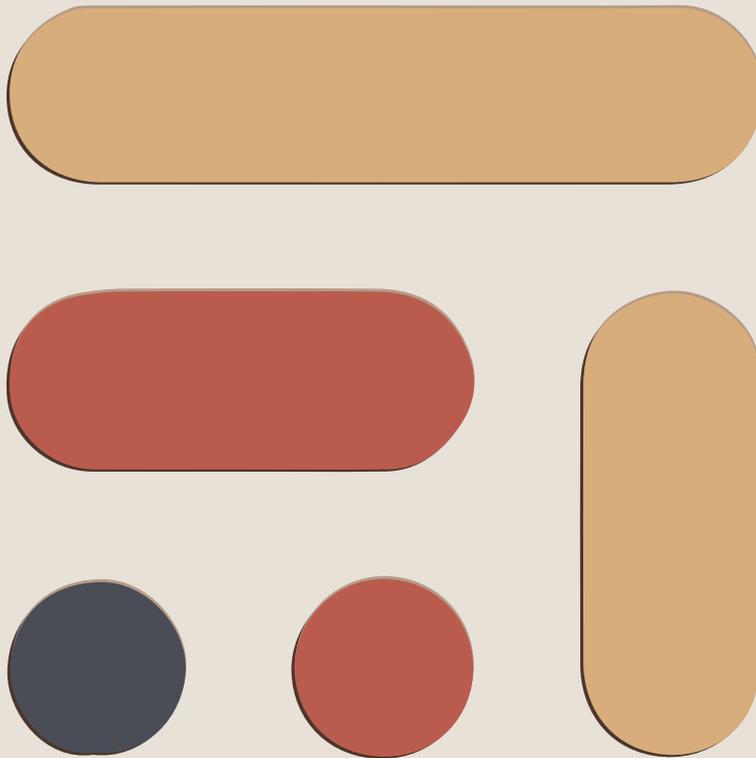




CRESTA

PORCELAIN TILES



600x1200mm | 600x600mm | 400x400mm



**CRESTA
PORCELAIN TILES**

3

SURFACES
GLOSSY
MATT
TEXTURED MATT

3

SIZES
600x1200mm
600x600mm
400x400mm

1

THICKNESS
8mm

APPLICATIONS



Bathroom
Wall



Bathroom
Floor



Kitchen
Wall



Kitchen
Floor



Residential
Wall



Residential
Floor



Balcony &
Terrace

INTRODUCING CRESTA PORCELAIN TILES

Cresta Porcelain Tiles (“Cresta”) celebrate everyday elegance. Thoughtfully crafted to bring warmth, balance, and beauty to the spaces we inhabit, Cresta is inspired by the quiet rhythms of daily life and speaks to those who value simplicity and ease.

Offering a budget-friendly option, each Cresta tile reflects a harmony of timeless aesthetics and practical design sensibilities. Whether in a welcoming home or a serene hallway, Cresta Porcelain Tiles gently enhance their surroundings—adding character without overwhelming the space.

Available in versatile formats—600x1200mm, 600x600mm, and 400x400mm, in 8mm thickness. Cresta Porcelain Collection is available in Glossy, Matt, and Textured Matt finishes. With its considered craftsmanship and accessible appeal, Cresta brings beauty and function within reach: a refined choice for those who believe even the simplest spaces deserve quiet elegance.

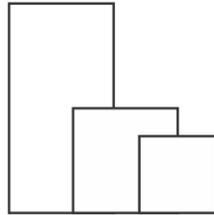


EXCEPTIONAL STRENGTH
UNMATCHED VALUE

Thickness
8mm

Sizes
600x1200mm
600x600mm
400x400mm

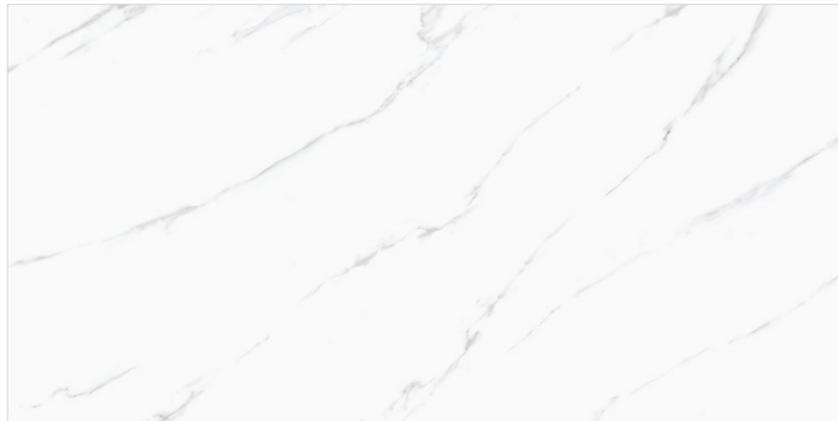
Surfaces
Glossy
Matt
Textured Matt



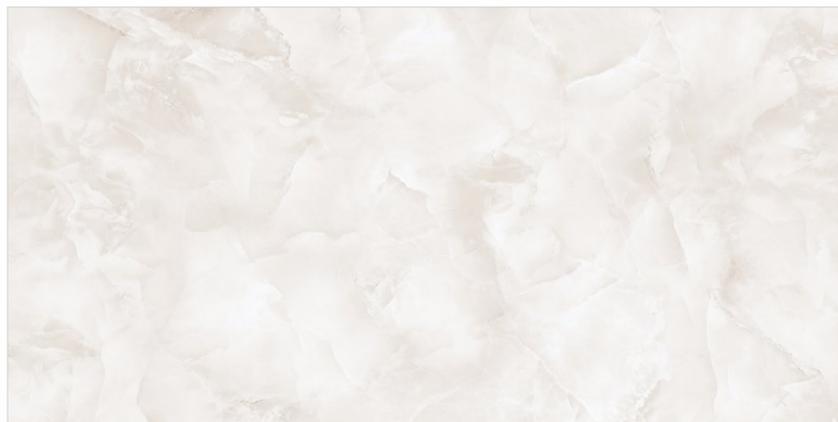
Size | Surface | Thickness
600x1200mm | Glossy | 8mm



STATUARIO CLASSICO



MARMOLINO



ONYX ICE



Floor: STATUARIO CLASSICO

Size | Surface | Thickness
600x1200mm | Glossy | 8mm



BOTTOCHINO BEIGE



TOMAS GREY



Floor: BOTTOCHINO BEIGE

Size | Surface | Thickness
600x1200mm | Glossy | 8mm



PERSIAN GREY



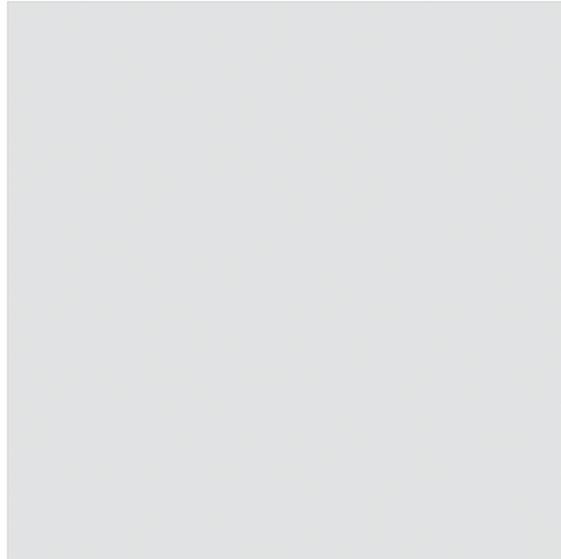
TUNDRA GRISS



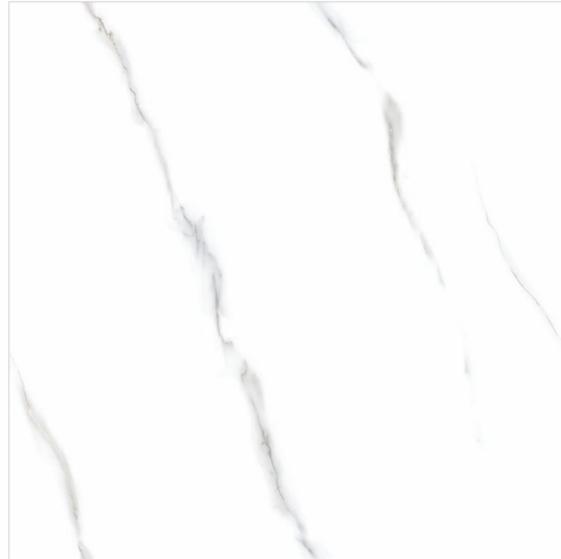
Size
600x600mm

Surfaces
Glossy & Matt

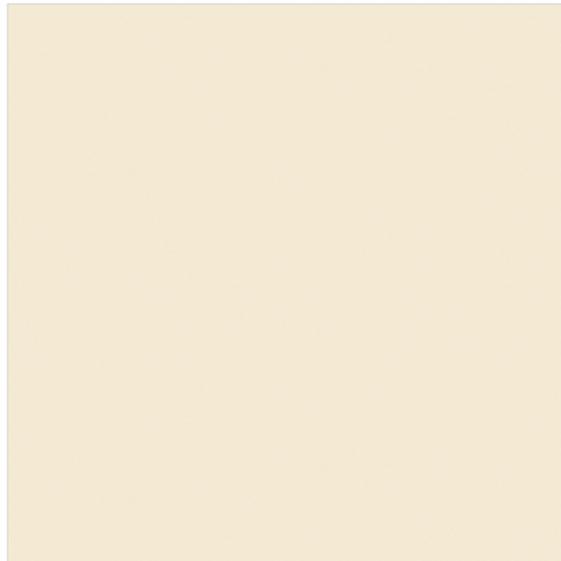
Thickness
8mm



SOLID WHITE



MARBELANO

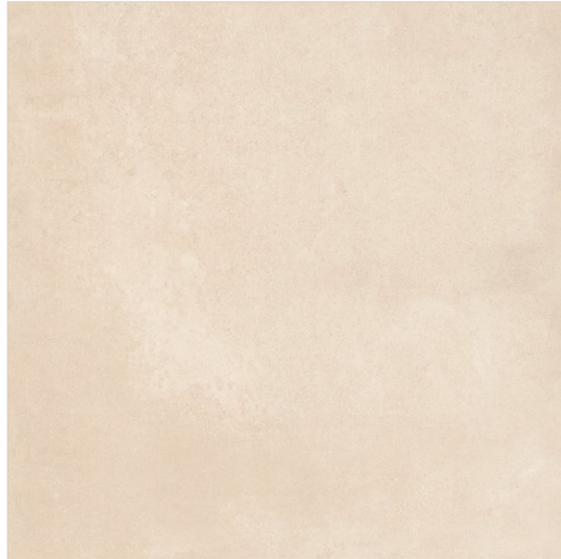


SOLID IVORY



Floor: SOLID IVORY

Size | Surface | Thickness
600x600mm | Matt | ÷ 8mm



MONO CREMA



MONO DOVE



Floor: MONO DOVE

Size
600x600mm

Surface
Matt

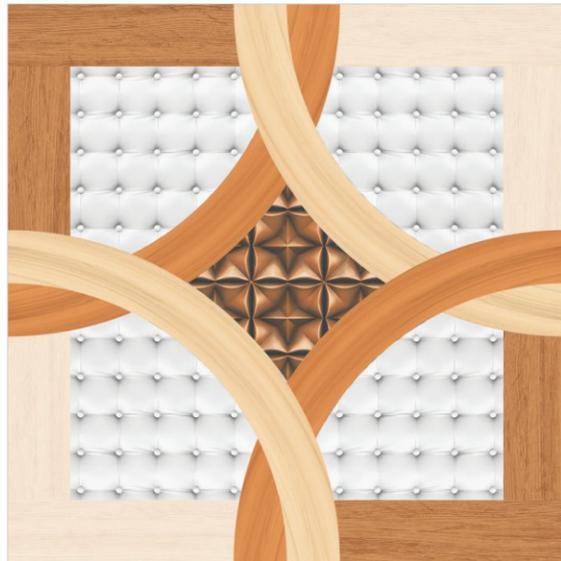
Thickness
8mm



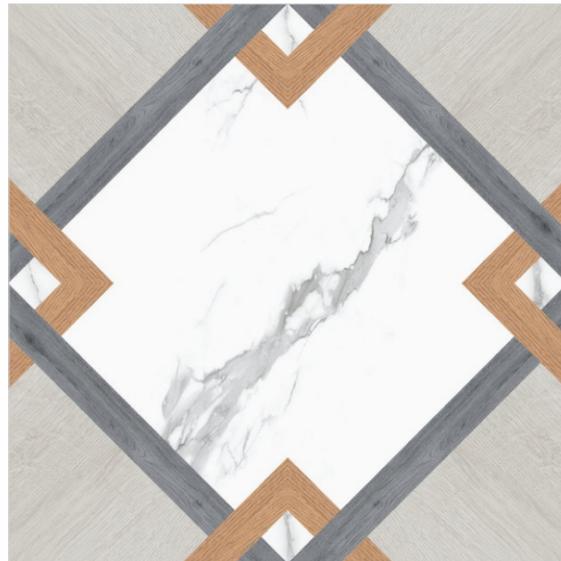
TEAKWOOD



MARBOWOOD



MADERA KNOT



MARMO DIAMOND



Floor: TEAKWOOD

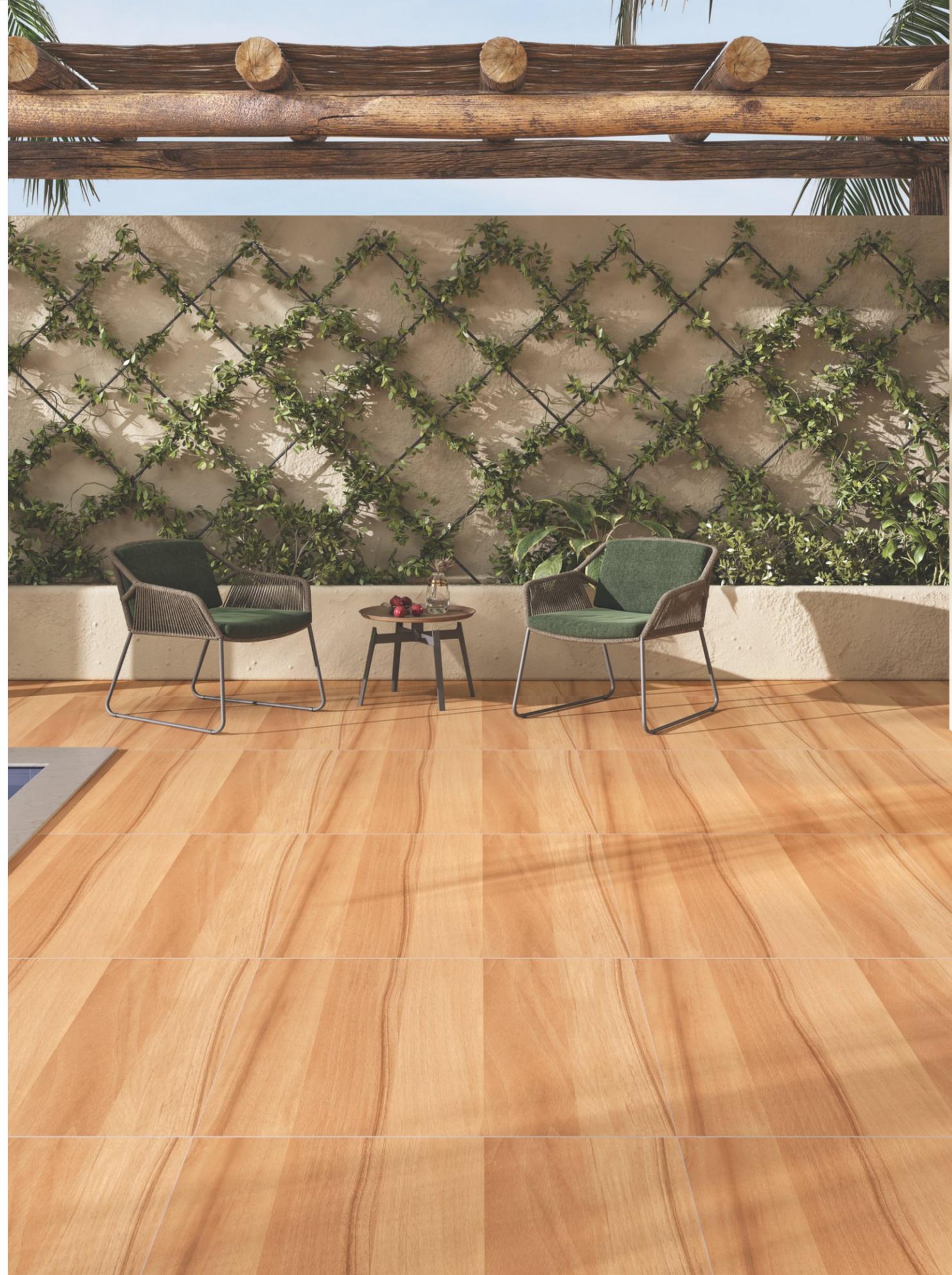
Size | Surface | Thickness
600x600mm | Matt | 8mm



WOODEN STRIP



WOODEN BRICK



Floor: WOODEN STRIP

Size
600x600mm

Surface
Matt

Thickness
8mm



CROSS ENORMA



CROSS TEAK



CROSS MINIMA



CROSS RADIA



Floor: CROSS ENORMA

Size
600x600mm

Surface
Matt

Thickness
8mm



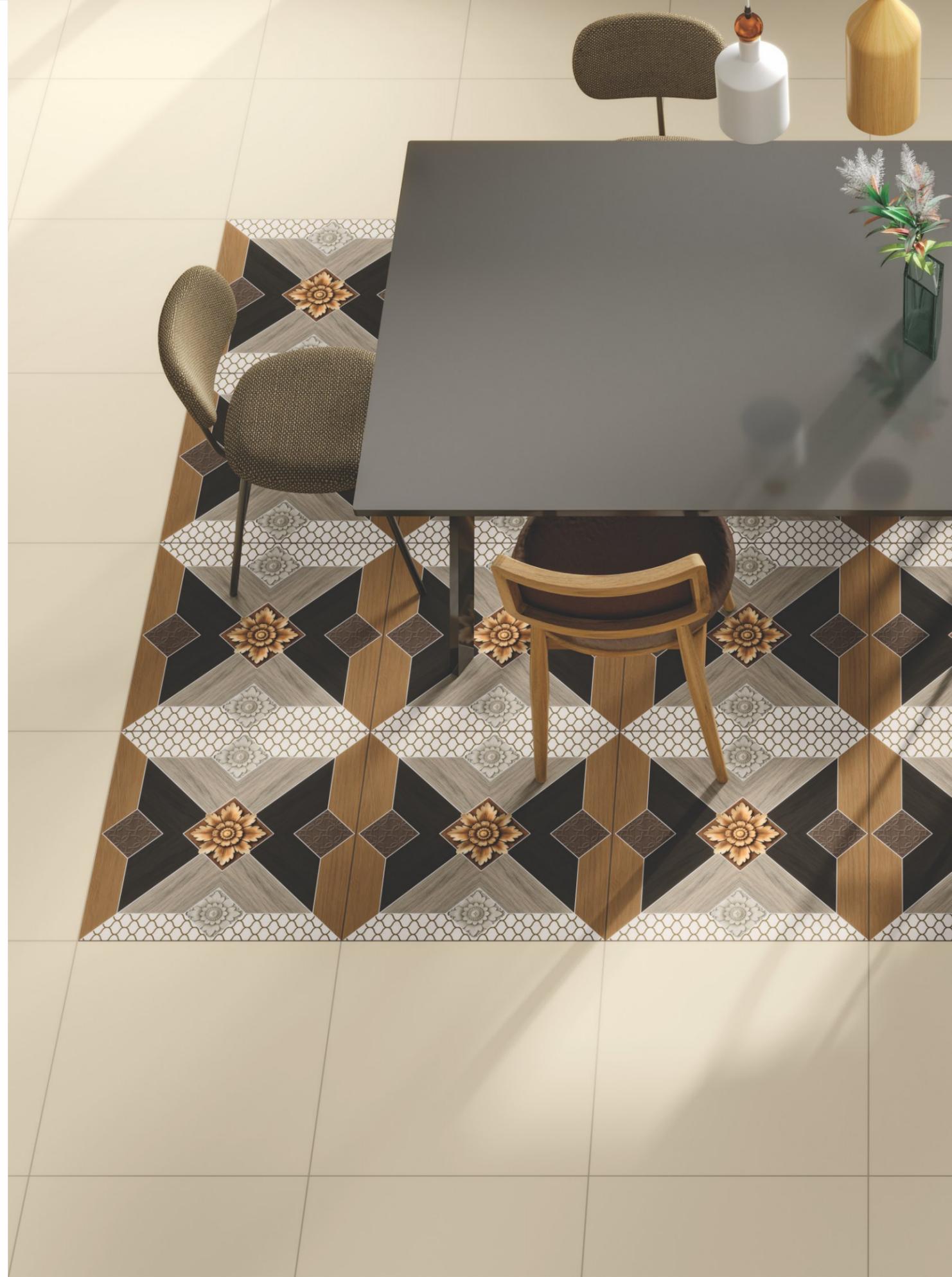
RADIA DARK



RADIA BLUE



RADIA LIGHT

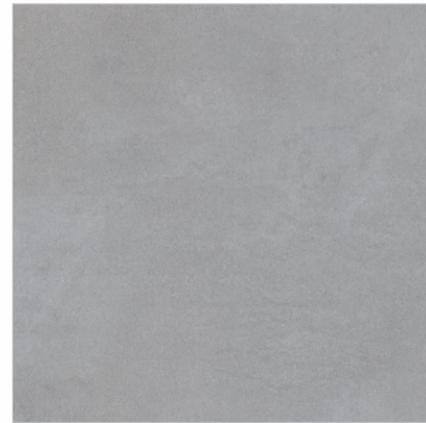


Floor: RADIA LIGHT & SOLID IVORY

Size 400x400mm | Surface Matt | Thickness 8mm



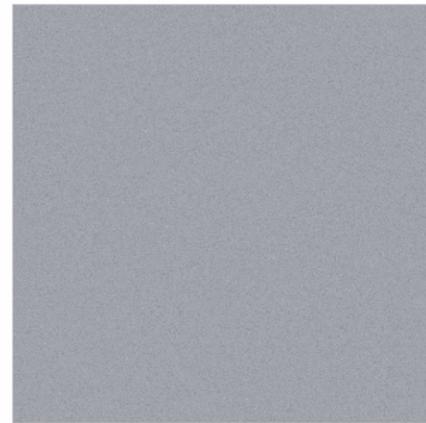
MASSO BIANCO



MASSO GRIS



MASSO NERO



MASSO PUNTO



Floor: MASSO BIANCO

Size | Surface | Thickness
400x400mm | Matt | 8mm



MASSO CREMA



MASSO COPPER

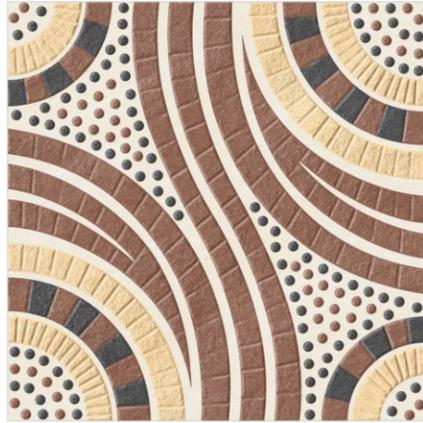


Floor: MASSO CREMA

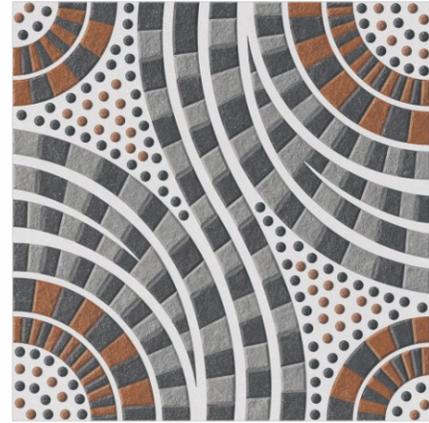
Size
400x400mm

Surface
Textured Matt

Thickness
8mm



HELIX TERRA



HELIX AQUA



Floor: HELIX AQUA

Size
400x400mm

Surface
Textured Matt

Thickness
8mm



MATONE BEIGE



MATONE GRIS



MATONE NERO



Floor: MATONE NERO

Size
400x400mm

Surface
Textured Matt

Thickness
8mm



QUADRO TELIA



QUADRO SAND



QUADRO STONE



Floor: QUADRO STONE

Size
400x400mm

Surface
Textured Matt

Thickness
8mm



SABBIA BIANCO



SABBIA BEIGE



SABBIA GRISS



SABBIA CLOUD



SABBIA STROM



Floor: SABBIA GRISS

Size
400x400mm

Surface
Textured Matt

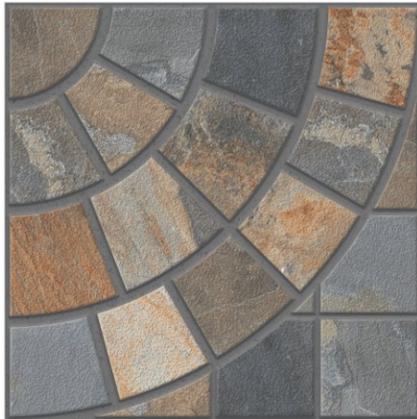
Thickness
8mm



GIRO BEIGE



GIRO GRISS



GIRO STONE



Floor: GIRO STONO

TECHNICAL SPECIFICATIONS



CRESTA PORCELAIN TILES - MATT & TEXTURED MATT SURFACE

CHARACTERISTIC	UNITS	STANDARD AS PER NS 617:2082 Gr. B Ib & IS 15622:2017 Gr.B Ib	STANDARD AS PER ISO 13006:2018 /EN14411 Gr.B Ib	MEAN VALUE OF CRESTA	TESTING METHODS
REGULATORY PROPERTIES					
Deviation in Length and Width	mm	± 0.10%	± 0.30% (±1.0MM)	± 0.10%	NS 618:2082-1/ISO-10545-2
Deviation in Thickness	mm	± 5.0%	± 5.0% (±0.5MM)	± 5.0%	NS 618:2082-1/ISO-10545-2
Straightness in Side	mm	± 0.10%	± 0.30% (±0.8MM)	± 0.10%	NS 618:2082-1/ISO-10545-2
Rectangularity	mm	± 0.10%	± 0.30% (±1.5MM)	± 0.10%	NS 618:2082-1/ISO-10545-2
Surface Flatness Central Curvature	mm	± 0.50%	± 0.40% (±1.8MM)	± 0.50%	NS 618:2082-1/ISO-10545-2
Surface Flatness Edge Curvature	mm	± 0.50%	± 0.40% (±1.8MM)	± 0.50%	NS 618:2082-1/ISO-10545-2
Surface Flatness Edge Warpage	mm	± 0.50%	± 0.40% (±1.8MM)	± 0.10%	NS 618:2082-1/ISO-10545-2
Surface Quality	-	95% defects Free	95% defects Free	95% defects Free	NS 618:2082-1/ISO-10545-2
Glossiness - Matt	-	As per Manufacturer	As per Manufacturer	12≤ Glossy Value ≤18	GLOSS METER 60°
STRUCTURAL PROPERTIES					
Water Absorption	%	0.08% < Ev <= 3%	0.5 < E≤ 3 %	0.08% < Ev <= 3%	NS 618:2082-2/ISO-10545-3
Bulk Density	Gm/Cc Min	2.0	-	≥ 2.0	NS 618:2082-2/ISO-10545-3
MECHANICAL PROPERTIES					
Modulus of Rupture	N/mm ²	Min 30.0 N/mm ²	Min 30.0 N/mm ²	Min 33.0 N/mm ²	NS 618:2082-6/ISO-10545-4
Breaking Strength ≥ 8.0mm	N	Min 1100.0 N	Min 1100.0 N	Min 1200.0 N	NS 618:2082-6/ISO-10545-4
SURFACE MECHANICAL PROPERTIES					
MOH'S Hardness #	-	Min - 5	-	Min. 5 - Max 6	NS 618:2082-13/BS EN 15771
Surface Abrasion Resistance	Class	Min Class II	As per Manufacturer	Min Class II - Max Class IV	NS 618:2082-11/ISO -10545-7
THERMAL HYDROMETRIC PROPERTIES					
Moisture Expansion	mm/m	Max 0.02mm/m	Test Method available	Max 0.02mm/m	NS 618:2082-3/ISO-10545-10
Thermal expansions (COE) at 100°C	x10 ⁻⁶	Max 7x10 ⁻⁶	-	Max 7x10 ⁻⁶	NS 618:2082-4/ISO-10545-8
Thermal Shock Resistance	Cycles	Min 10 Cycles	Test Method available	Min 10 Cycles	NS 618:2082-5/ISO-10545-9
Impact resistance (COR) #	-	Min 0.55	-	Min 0.6	NS 618:2082-14/ISO-10545-5
Crazing Resistance	Cycles	4 - Cycles at 7.5 bar min	Required	4 - Cycles at 7.5 bar min	NS 618:2082-9/ISO-10545-11
Frost Resistance	-	As per Manufacturer	-	Frost Resistance	NS 618:2082-10/ISO-10545-12
CHEMICAL PROPERTIES					
Resistance of staining glazed	Class	Min Class 1	Min class 3	Min Class - 4 / Min Class - 1	NS 618:2082-8/ISO-10545-14
Resistance house hold chemical & swimming pool salts glazed	Class	Min Class AA	Min Class GB	Min Class GA / Min Class AA	NS 618:2082-8/ISO-10545-13
Resistance to low concentration Acids and alkali acids	Class	As per Manufacturer	As per Manufacturer	Min Class GLB* / Min Class AA*	NS 618:2082-8/ISO-10545-13
Resistance to high concentrate Acids and alkalis Acids	Class	As per Manufacturer	As per Manufacturer	Min Class GHB*/ Min Class A*	NS 618:2082-8/ISO-10545-13
SAFETY PROPERTIES					
Skid resistance - (DCOF - WET Pendulum)#	-	As per Manufacturer	As per Manufacturer	Min. 0.20	ISO 10545-17/IS 18433-1

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

PACKING DETAILS

Sizes	Thickness	Pcs / Box	Coverage Area
600x600mm	8.0mm	4 pcs	1.44 Square meter
400x400mm	8.0mm	6 pcs	0.96 Square meter

TECHNICAL SPECIFICATIONS



CRESTA PORCELAIN TILES - GLOSSY SURFACE

CHARACTERISTIC	UNITS	STANDARD AS PER NS 617:2082 Gr. B Ib & IS 15622:2017 Gr.B Ib	STANDARD AS PER ISO 13006:2018 /EN14411 Gr.B Ib	MEAN VALUE OF CRESTA	TESTING METHODS
REGULATORY PROPERTIES					
Deviation in Length and Width	mm	± 0.10%	± 0.30% (±1.0MM)	± 0.10%	NS 618:2082-1/ISO-10545-2
Deviation in Thickness	mm	± 5.0%	± 5.0% (±0.5MM)	± 5.0%	NS 618:2082-1/ISO-10545-2
Straightness in Side	mm	± 0.10%	± 0.30% (±0.8MM)	± 0.10%	NS 618:2082-1/ISO-10545-2
Rectangularity	mm	± 0.10%	± 0.30% (±1.5MM)	± 0.10%	NS 618:2082-1/ISO-10545-2
Surface Flatness Central Curvature	mm	± 0.50%	± 0.40% (±1.8MM)	± 0.20%	NS 618:2082-1/ISO-10545-2
Surface Flatness Edge Curvature	mm	± 0.50%	± 0.40% (±1.8MM)	± 0.20%	NS 618:2082-1/ISO-10545-2
Surface Flatness Edge Warpage	mm	± 0.50%	± 0.40% (±1.8MM)	± 0.10%	NS 618:2082-1/ISO-10545-2
Surface Quality	-	95% defects Free	95% defects Free	95% defects Free	NS 618:2082-1/ISO-10545-2
Glossiness - Glossy	-	As per Manufacturer	As per Manufacturer	> 90°	GLOSS METER 60°
STRUCTURAL PROPERTIES					
Water Absorption	%	0.08% < Ev <= 3%	0.5 < EV ≤ 3 %	0.08% < Ev <= 3%	NS 618:2082-2/ISO-10545-3
Bulk Density	Gm/Cc Min	2.0	2.0	≥ 2.0	NS 618:2082-2/ISO-10545-3
MECHANICAL PROPERTIES					
Modulus of Rupture	N/mm ²	Min 30.0 N/mm ²	Min 30.0 N/mm ²	Min 33.0 N/mm ²	NS 618:2082-6/ISO-10545-4
Breaking Strength ≥ 8.0mm	N	Min 1100.0 N	Min 1100.0 N	Min 1300.0 N	NS 618:2082-6/ISO-10545-4
SURFACE MECHANICAL PROPERTIES					
Surface Abrasion Resistance	Class	As per Manufacturer	As per Manufacturer	Min Class II - Max Class III	NS 618:2082-11/ISO-10545-7
THERMAL HYDROMETRIC PROPERTIES					
Moisture Expansion	mm/m	Max 0.02mm/m	Max 0.06% (0.6mm/m)	Max 0.02mm/m	NS 618:2082-3/ISO-10545-10
Thermal expansions (COE) at 100°C	x10 ⁻⁶	Max 7x10 ⁻⁶	As per Manufacturer	Max 7x10 ⁻⁶	NS 618:2082-4/ISO-10545-8
Thermal Shock Resistance	Cycles	Min 10 Cycles	Min 10 Cycles	Min 10 Cycles	NS 618:2082-5/ISO-10545-9
Impact resistance (COR) #	-	Min 0.55	Min 0.55	Min 0.6	NS 618:2082-14/ISO-10545-5
Crazing Resistance	-	4 - Cycles	As per Manufacturer	5 - Cycles	NS 618:2082-9/ISO-10545-11
Frost Resistance	-	As per Manufacturer	As per Manufacturer	Frost Proof	NS 618:2082-10/ISO-10545-12
CHEMICAL PROPERTIES					
Resistance of staining glazed	Class	Min Class 1	Min class 3	Min Class - 4 / Min Class - 1	NS 618:2082-8/ISO-10545-14
Resistance house hold chemical & swimming pool salts glazed	Class	Min Class AA	Min Class GB	Min Class GA / Min Class AA	NS 618:2082-8/ISO-10545-13
Resistance to low concentration Acids and alkali acids	Class	As per Manufacturer	As per Manufacturer	Min Class GLB* / Min Class AA*	NS 618:2082-8/ISO-10545-13
Resistance to high concentrate Acids and alkalis Acids	Class	As per Manufacturer	As per Manufacturer	Min Class GHB*/ Min Class A*	NS 618:2082-8/ISO-10545-13
SAFETY PROPERTIES					
Skid resistance - (DCOF - WET Pendulum)#	-	As per Manufacturer	As per Manufacturer	Min. 0.15	IS 18433-1/ISO-10545-17

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

PACKING DETAILS

Sizes	Thickness	Pcs / Box	Coverage Area
600x1200mm	8.0mm	3 pcs	2.16 Square meter
600x600mm	8.0mm	4 pcs	1.44 Square meter



Corporate Office:

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Factory

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