

vicom
MAGNIFICENCE OF ART

DURASTONE
HEAVY DUTY VITRIFIED TILES

ULTRA
STRONG
OUTDOOR VITRIFIED TILES



impressive

punch surface

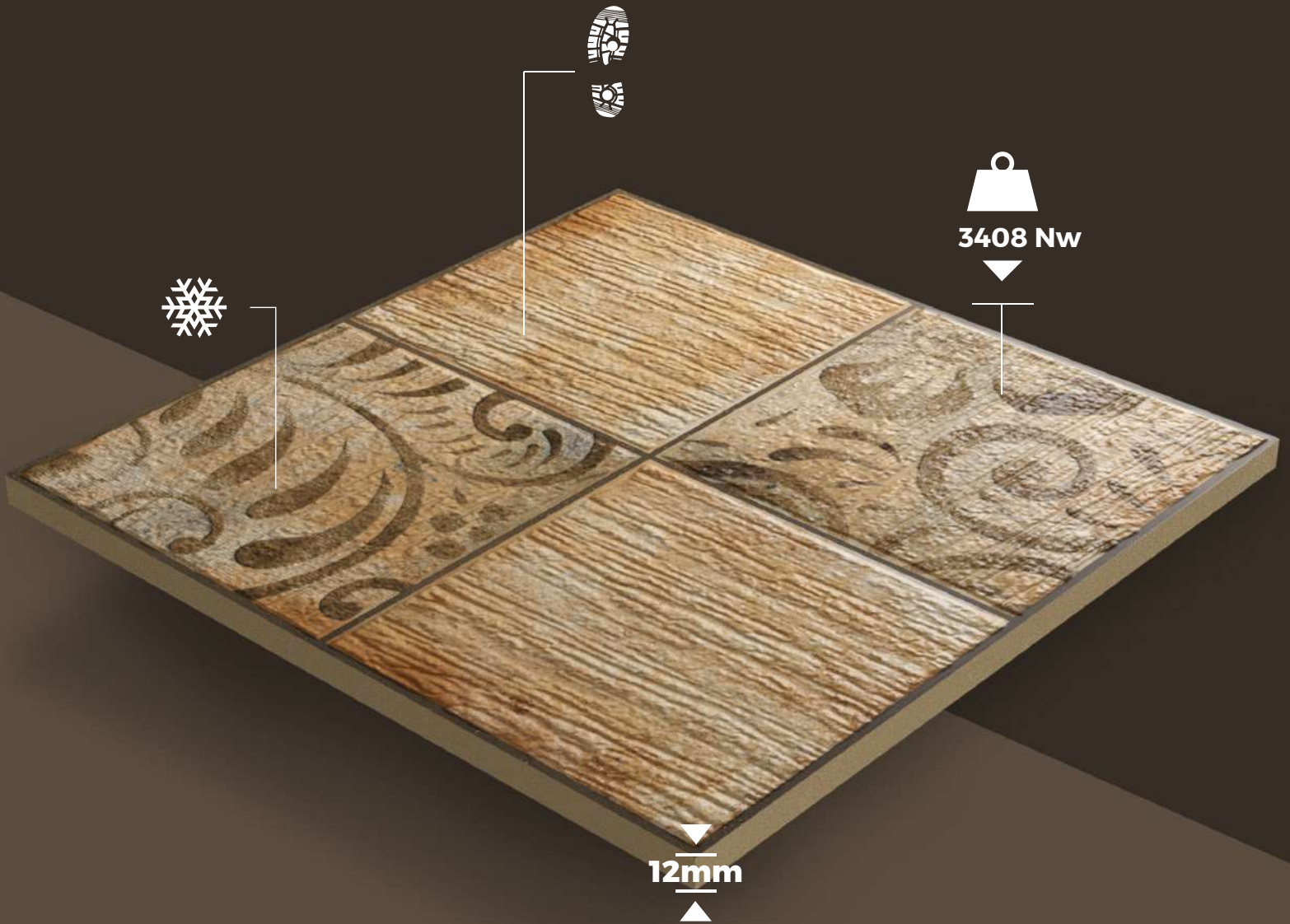
Vicon introduces a special finish avoiding the typical roughness on the anti-slip product, and obtaining a flat and soft surface.

An unexpected touch
on decoration which
helps us
to create natural spaces.



400 x
400mm

**ULTRA
STRONG**
OUTDOOR VITRIFIED TILES



APPLICATION



RESIDENTIAL AREAS



URBAN AREAS



TERRACE & PATIOS



COMMERCIAL AREAS



SWIMMING POOLS



GARDENS



HIGH TRAFFIC AREAS



HEALTH CENTERS



RESTORANT

ALPINE



**ULTRA
STRONG**
OUTDOOR VITRIFIED TILES



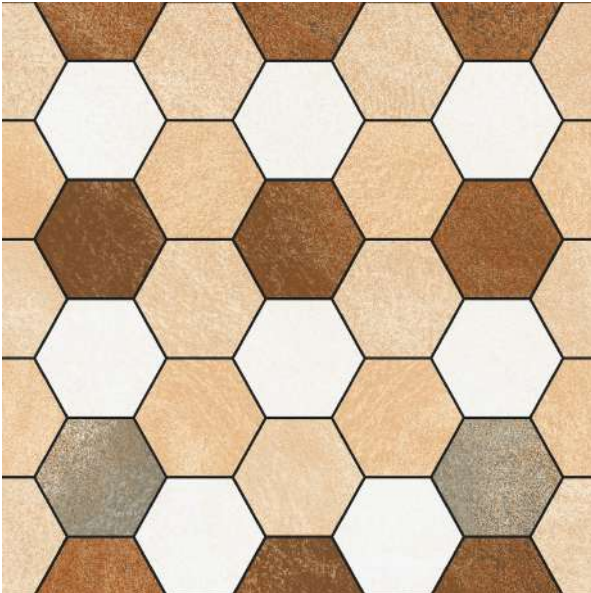


ALPINE STONE

ALPINE BEIGE



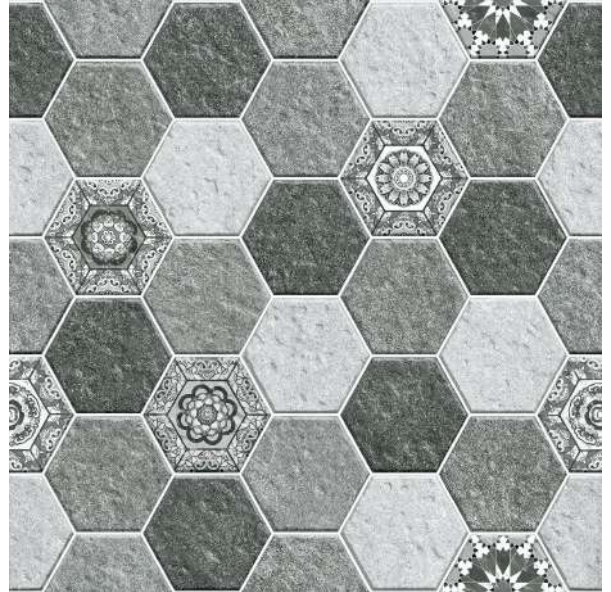
ALPINE BROWN



ALPINE COFFEE WOOD



ALPINE GREY



ALPINE GRIS



ALPINE MULTI



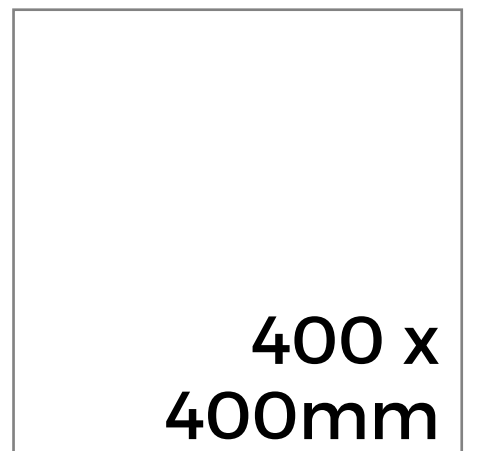
ALPINE ORANGE WOOD



ALPINE STONE



ULTRA
STRONG
OUTDOOR VITRIFIED TILES



ANTI SLIP



STRENGTH



FLOOR



RANDOM



PUNCH



MATT





ALPINE GREY

CEMENTO



ULTRA
STRONG
OUTDOOR VITRIFIED TILES



ANTI SLIP



STRENGTH



FLOOR



RANDOM



PUNCH

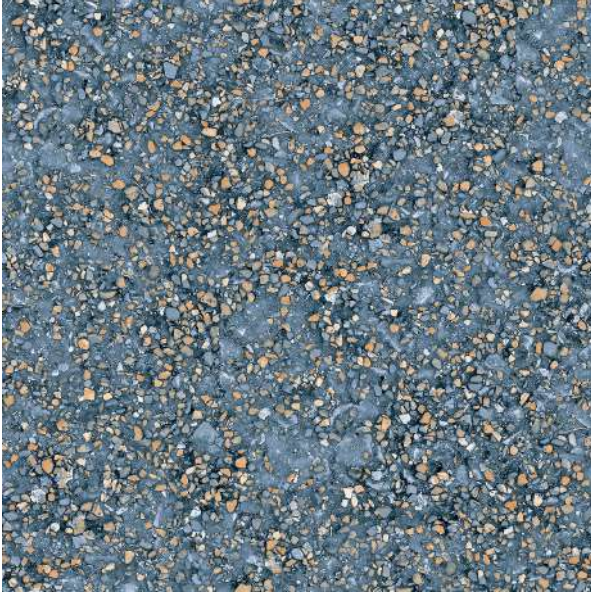


MATT



CEMENTO BLACK

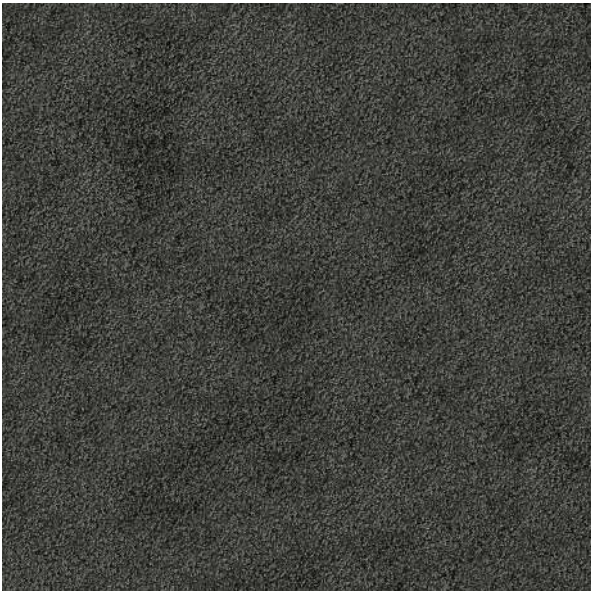
CEMENTO AZUL



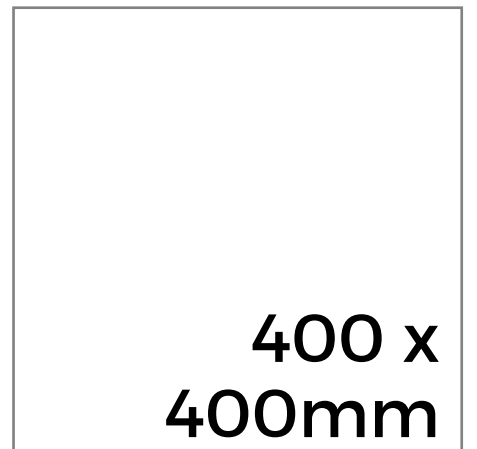
CEMENTO BLACK



CEMENTO NERO



ULTRA
STRONG
OUTDOOR VITRIFIED TILES



ANTI SLIP



STRENGTH



FLOOR



RANDOM



PUNCH



MATT

VICON
MAGNIFICENCE OF ART

DURASTONE
HEAVY DUTY VITRIFIED TILES

CITRON

12mm
Thickness

ULTRA
STRONG
OUTDOOR VITRIFIED TILES



ANTI SLIP



STRENGTH



FLOOR



RANDOM



PUNCH



MATT

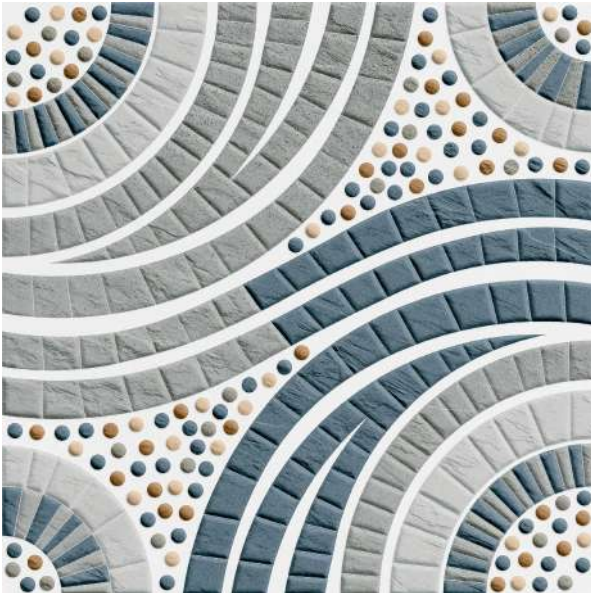


CITRON MULTI

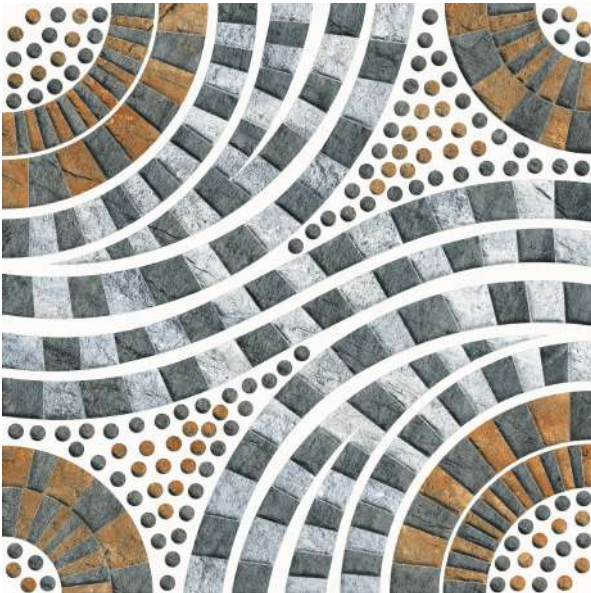
CITRON BROWN



CITRON GREY



CITRON GRIS



CITRON MULTI







CITRON GREY

CRAFT



ULTRA
STRONG
OUTDOOR VITRIFIED TILES



ANTI SLIP



STRENGTH



FLOOR



RANDOM



PUNCH



MATT



CRAFT BLUE

CRAFT BEIGE



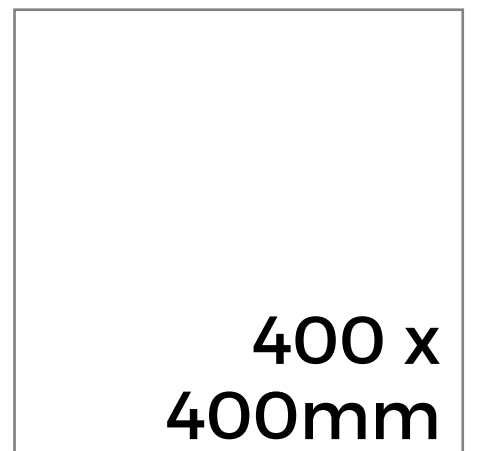
CRAFT BLUE



CRAFT BROWN



ULTRA
STRONG
OUTDOOR VITRIFIED TILES



ANTI SLIP



STRENGTH



FLOOR



RANDOM



PUNCH



MATT





CRAFT BROWN

CRETA



— **ULTRA** —
STRONG
— **OUTDOOR VITRIFIED TILES** —



ANTI SLIP



STRENGTH



FLOOR



RANDOM



PUNCH



MATT

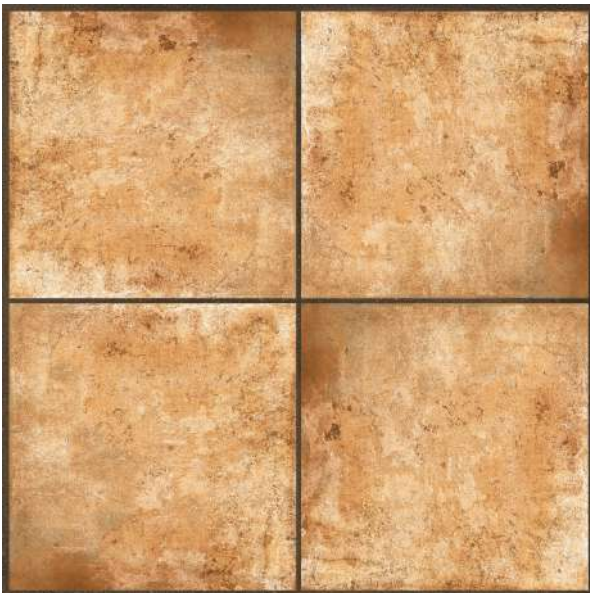


CRETA BROWN

CRETA BEIGE



CRETA BROWN



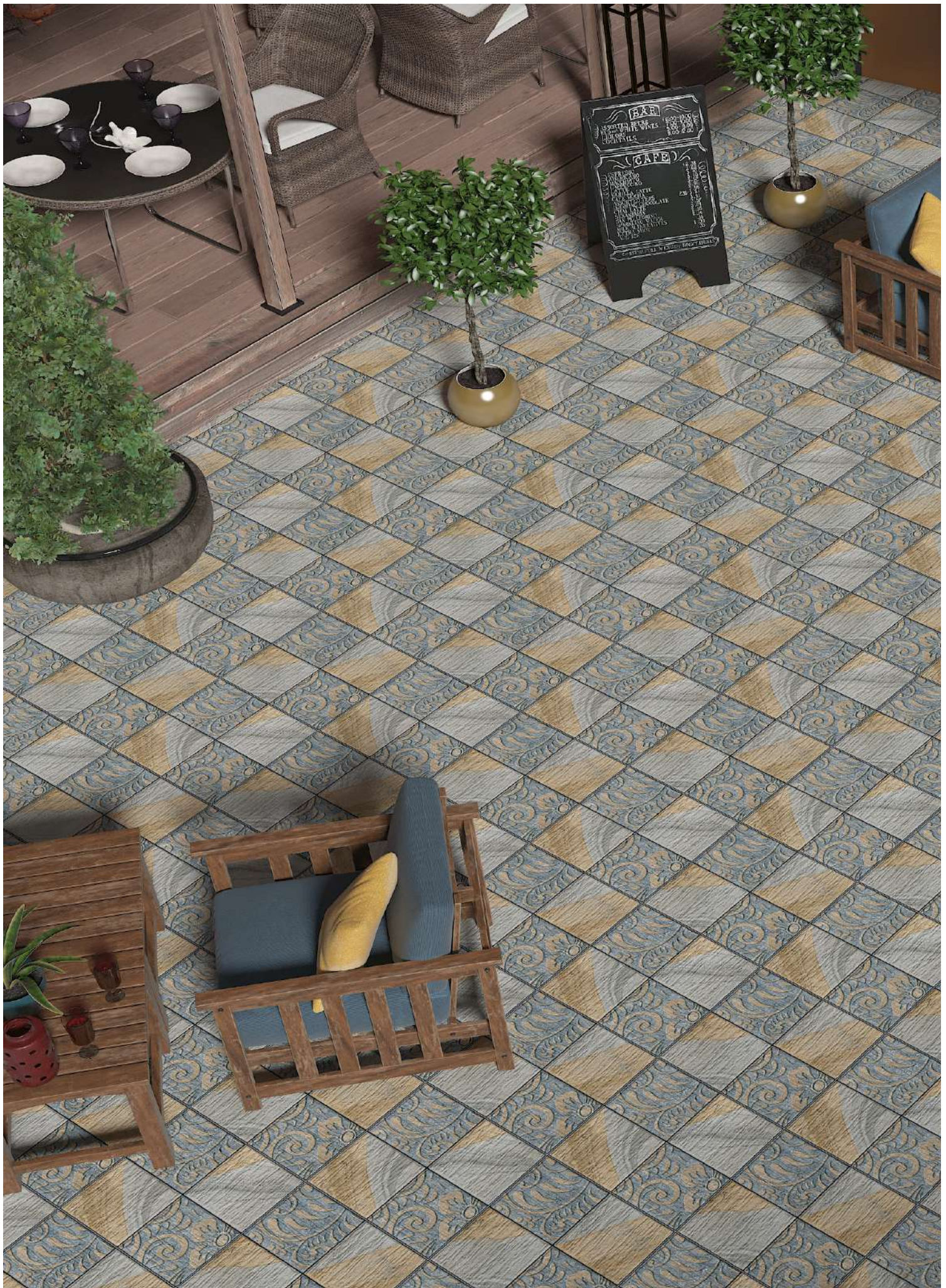
CRETA HL



CRETA BLUE

RANDOM







CRETA BLUE

DOVIN



ULTRA
STRONG
OUTDOOR VITRIFIED TILES



ANTI SLIP



STRENGTH



FLOOR



RANDOM



PUNCH



MATT



DOVIN NERO

DOVIN COFFE



DOVIN RUST



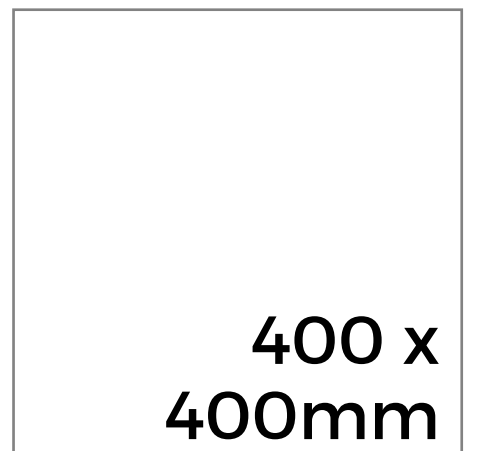
DOVIN MULTI



DOVIN NERO



ULTRA
STRONG
OUTDOOR VITRIFIED TILES



ANTI SLIP



STRENGTH



FLOOR



RANDOM



PUNCH



MATT





DOVIN COFFE

HARVEST



— **ULTRA** —
STRONG
— OUTDOOR VITRIFIED TILES —



ANTI SLIP



STRENGTH



FLOOR



RANDOM



PUNCH

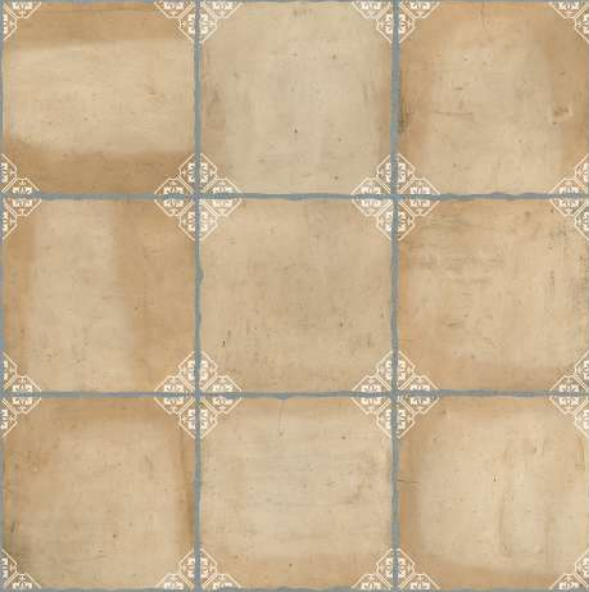


MATT

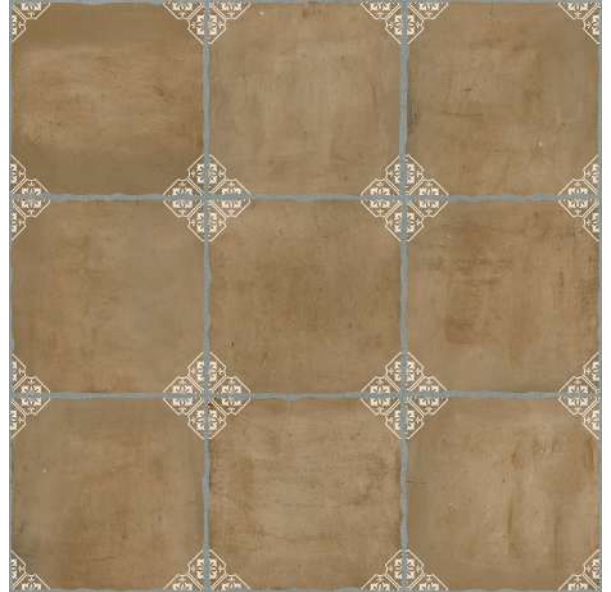


HARVEST BLACK

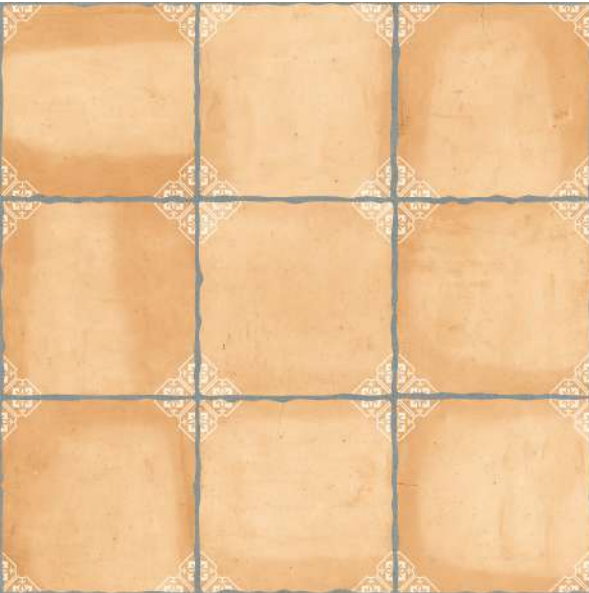
HARVEST ANTIK



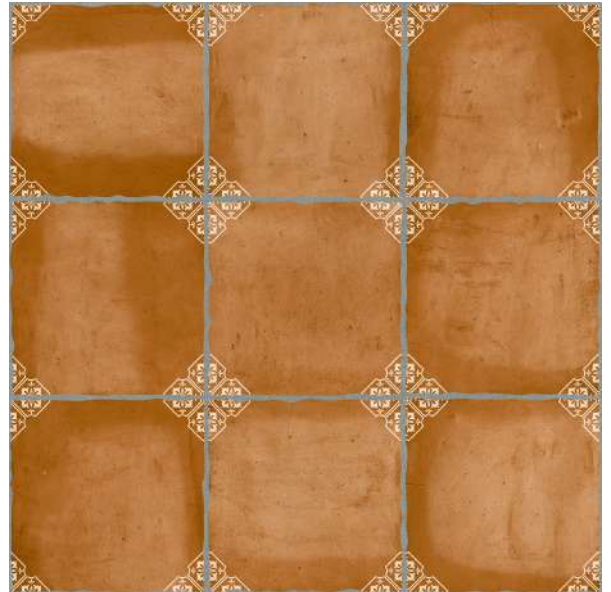
HARVEST BRONZE



HARVEST BEIGE



HARVEST BROWN



HARVEST BLACK

RANDOM



DURASTONE

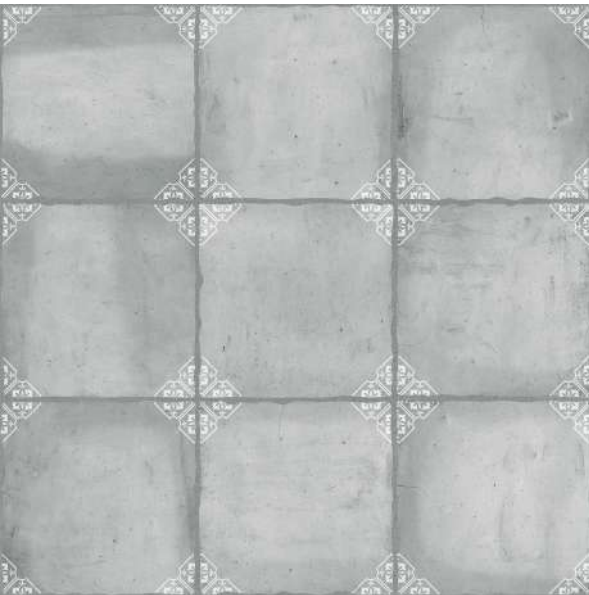
HEAVY DUTY VITRIFIED TILES

VICON
MAGNIFICENCE OF ART

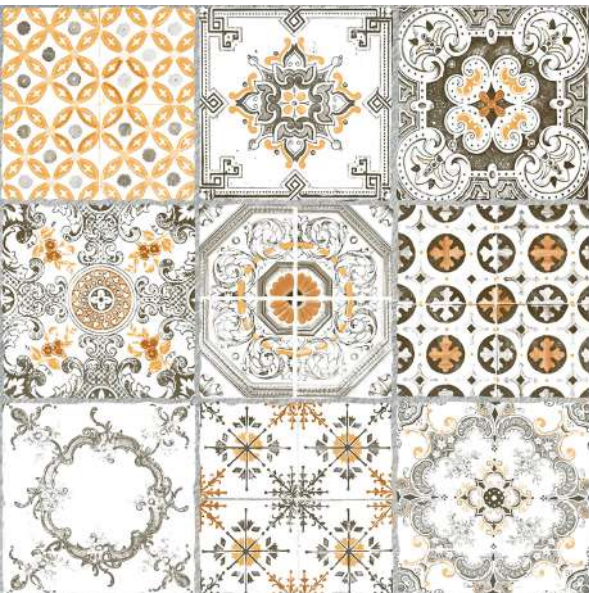
HARVEST COPPER



HARVEST GREY



HARVEST MOROCCAN BEIGE



ULTRA
STRONG
OUTDOOR VITRIFIED TILES



400 x
400mm



ANTI SLIP



STRENGTH



FLOOR



RANDOM



PUNCH



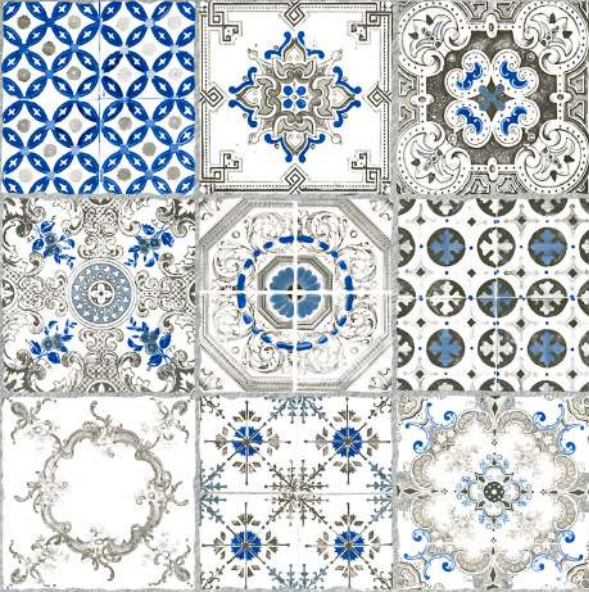
MATT

DURASTONE

HEAVY DUTY VITRIFIED TILES

ULTRA
STRONG
OUTDOOR VITRIFIED TILES

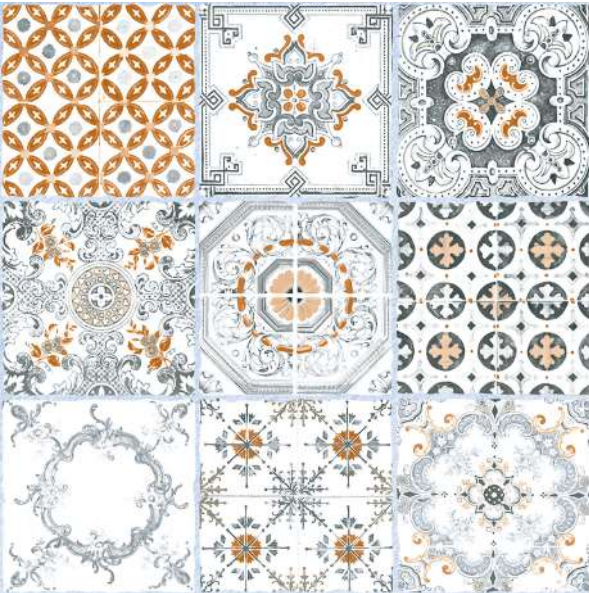
HARVEST MORRCAN BLUE



HARVEST NAVY



HARVEST MORRCAN BROWN



HARVEST SAND



HARVEST MULTI







HARVEST MOROCCAN BLUE

KILLA



ULTRA
STRONG
OUTDOOR VITRIFIED TILES



KILLA AZUL

RANDOM



KILLA BEIGE

RANDOM

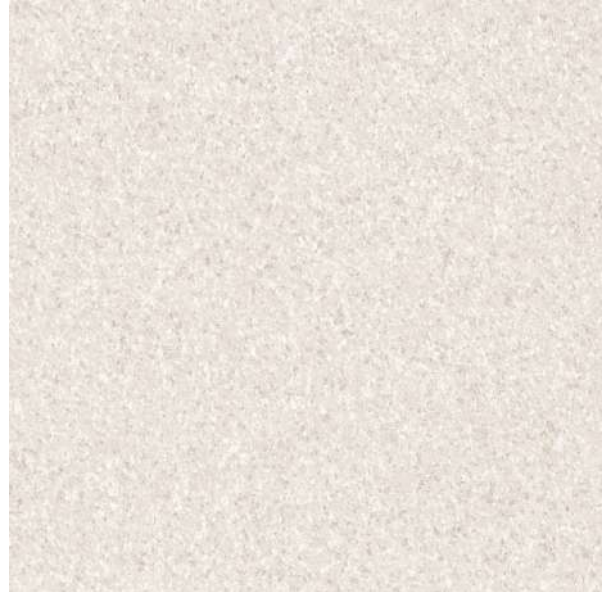


KILLA BLUE

RANDOM



KILLA BROWN LT



KILLA BROWN DK





KILLA GRIS

KILLA BRONZE

RANDOM



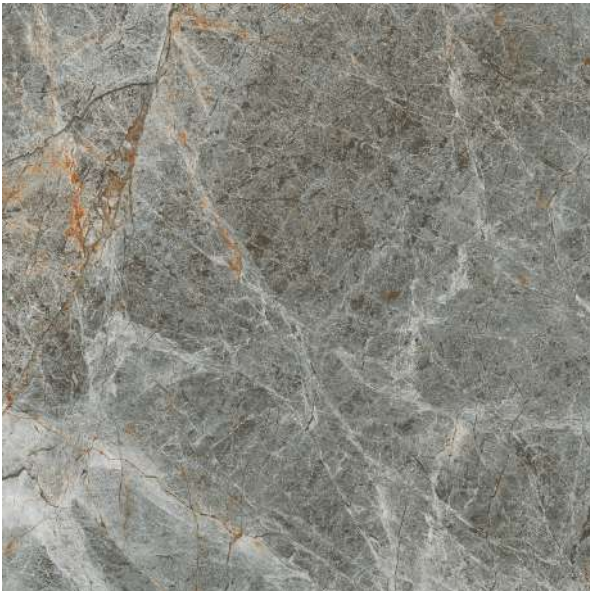
KILLA COFFE

RANDOM

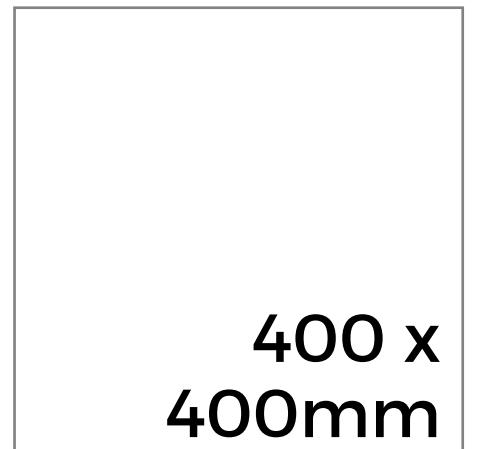


KILLA GRIS

RANDOM



ULTRA
STRONG
OUTDOOR VITRIFIED TILES



ANTI SLIP



STRENGTH



FLOOR



RANDOM



PUNCH



MATT

DURASTONE

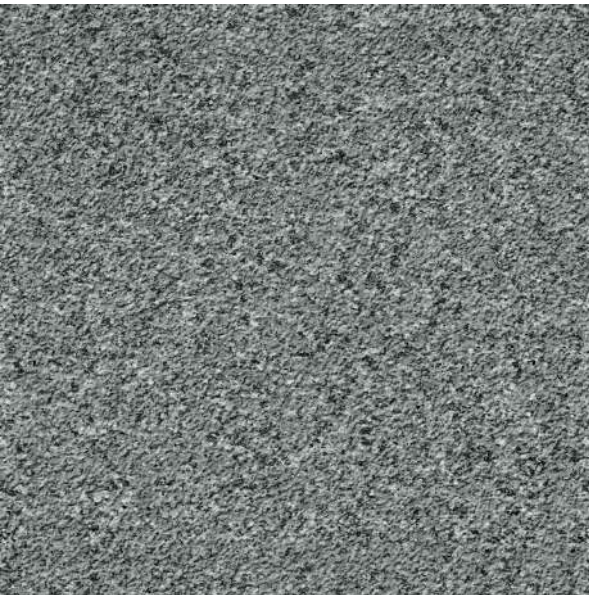
HEAVY DUTY VITRIFIED TILES

ULTRA
STRONG
OUTDOOR VITRIFIED TILES

KILLA GREY LT



KILLA GREY DK



KILLA VERDE



KILLA SILVER

RANDOM







KILLA BROWN

VICON
MAGNIFICENCE OF ART

DURASTONE

HEAVY DUTY VITRIFIED TILES

MONTE

12mm
Thickness

**ULTRA
STRONG**
OUTDOOR VITRIFIED TILES



ANTI SLIP



STRENGTH



FLOOR



RANDOM



PUNCH



MATT



MONTE GREY

MONTE BROWN



MONTE GREY



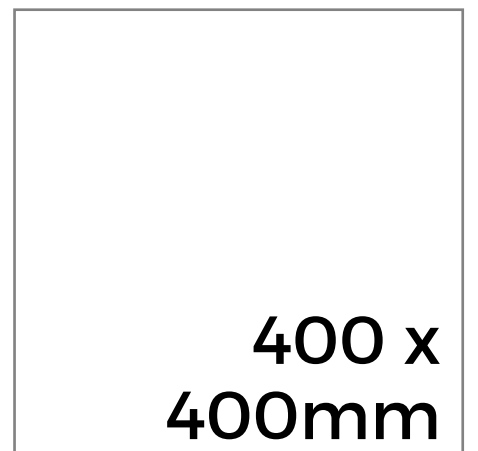
MONTE COTTO



MONTE FLORA



ULTRA
STRONG
OUTDOOR VITRIFIED TILES



- ANTI SLIP
- STRENGTH
- FLOOR
- RANDOM
- PUNCH
- MATT





MONTE FLORA



PACKAGING DETAIL FOR 400x400MM FLOOR TILES

Nominal Size (mm)	Thickness(mm)	Avg.weight per carton(Kgs)	No.of tiles per carton	Coverage area per carton
400X400 (Digital)	11.8	20.0	5	0.80 Sq. Mtr. / 8.61 sq. ft.

TECHNICAL SPECIFICATION FOR 400x400MM FLOOR TILES

Characteristics	Requirement as per ISO 13006:2018 ≤ 0.5% Group B I a	Requirement as per IS 4457:2007 (Reaffirmed- 2012) ≤ 0.5%	Our Values	Test Method
Dimension & Surface Quality				
Length & Width	± 0.3%	± 0.5%	± 0.10%	ISO 10545-Part 2/IS 4457 Annex B
Thickness	± 5.0%	± 5.0%	± 4.0%	
Straightness of Side	± 0.30%	± 0.20%	± 0.10%	
Rectengularity	± 0.30%	± 0.20%	± 0.10%	
Surface Flatness				
Center Curvature (%) (Max. Dev.)	± 0.40%	± 0.30%	± 0.2 %	
Edge Curvature (%) (Max. Dev.)	± 0.40%	± 0.30%	± 0.2 %	
Corner Warpage (%) (Max. Dev.)	± 0.40%	± 0.30%	± 0.2 %	
Surface Quality	Min. 95 % of tiles will be free from visible defects	Min. 95 % of tiles will be free from visible defects	Min. 95 % of tiles will be free from visible defects	
Physical Properties				
Water Absorption	Avg. 0.5%, Individual 0.6% max	Avg. 0.5%, Individual 0.6% max	Avg. <0.5%	ISO 10545-Part 3/IS 4457 Annex C
Modulus of Rupture [N/mm ²]	Av 35, Individual 32 min	Av 35, Individual 32 min	Avg. >35	ISO 10545-Part 4/IS 4457 Annex D
Breaking Strength in N	Min 1300 N	Min 1300 N	Min, 2500 N	
Moisture Expansion in mm/m	Test Method Available	Not Available	Max. 0.02	ISO-10545-Part 10
Scratch Hardness of Surface (Mohs)	N/A	Not Available	Min 6	IS 13630 Part-13
Resistance to Deep Abrasion of un glaze tiles, removed volume in mm ³	Max. 175	Max. 175	Max. 140	ISO 10545-Part 7/IS 4457 Annex E
Coefficient of Linear Thermal Expansion from Embiant Temperature to 100° C	Test Method Available	Not Available	Max 6 X 10 ⁻⁶ K ⁻¹ max	ISO 10545-Part 8
Thermal Shock Resistance	Required	Not Available	10 cycle passed	ISO-10545-Part 9
Crazing Resistance	N/A	Not Available	4 cycle passed	ISO 10545-Part 11
Imapct Resistance as Co-efficient of Restitution (COR)	Test Method Available	Not Available	Min 0.55	ISO 10545-Part 5
Frost Resistance	Required	Not Available	100 Cycle Passed	ISO 10545-Part 12
Stain & Chemical Resistance				
Stain Resistance	Min Class 3	Not Available	Min Class 2	ISO 10545-Part 14
Resistance to Household chemicals	Minimum B	Test Method Available	Class UA	ISO 10545-Part 13/IS 4457 Annex F
Resistance to acids and alkalis (with exception of hydrofluoric acid and its compounds)	Declared Value ¹	Test Method Available	Class ULA (Low Conc) Class UHA (High Conc)	
Resistance to Concentrated HNO ₃ & H ₂ SO ₄ .	Not Available	Loss of mass not excee 1.5%	Loss Less Than 1.0%	IS 4457 Annex G

The reproduction of tiles in this catalogue is restricted to four color printing only and tiles are not in relative sizes, therefore customers are advised to see the physical sample before placing the order. " Technical Specification" for Vicon parking tiles are applicable only for premium quality tiles. Please inspect all tiles prior to installation. Company will not entertain complaints once tiles are laid/fixed. Complaints will not be entertained for Borders, Highlighters & Motifs.

viccon
MAGNIFICENCE OF ART