



SOMANY

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Toll Free No. 1800-103-0004 (Timing-10:00am to 6:30pm; Mon-Fri)



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www.somanyceramics.com



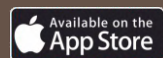
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DURASTONE / CAT / SEPTEMBER 2024

DURASTONE
HEAVY DUTY VITRIFIED TILES

SOMANY
TILES | BATHWARE

**NEW
ARRIVAL**



**HEAVY DUTY VITRIFIED
TILES COLLECTION**

300x300mm | 500x500mm

**UNIT-3
FOR ALL INDIA**

THE FINEST ESSENCE OF THE OUTDOORS

Discover the unparalleled strength and beauty of our 300x300mm & 500x500mm outdoor heavy-duty vitrified tiles. Perfectly crafted to withstand the elements, these tiles offer a seamless blend of durability and elegance. Whether for patios, walkways, or garden areas, they enhance any outdoor space with a sophisticated and enduring charm. Embrace the ultimate in outdoor living with our versatile and stylish tile collection.

300x300mm | 500x500mm



DURASTONE
HEAVY DUTY VITRIFIED TILES

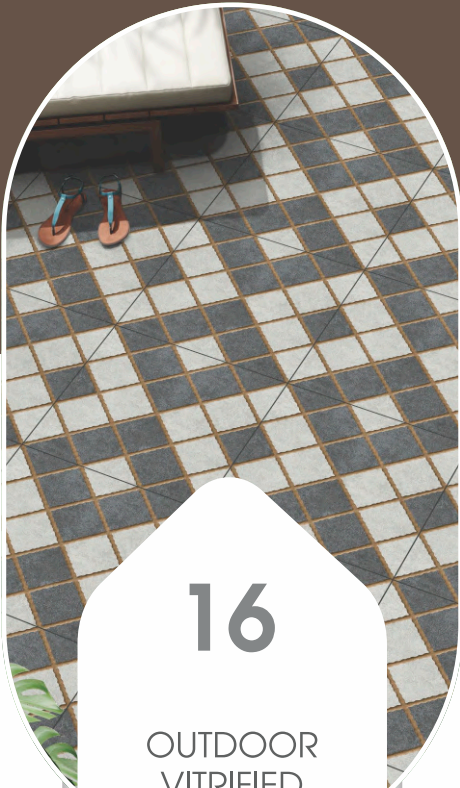
CONTENT



04

OUTDOOR
VITRIFIED
TILES

500x500mm
Matt Finish



16

OUTDOOR
VITRIFIED
TILES

300x300mm
Matt Finish

KEY FEATURES



Anti Skid



Frost
Resistance



High Flexural
Strength



Easy To
Clean



Suitable For Indoor &
Outdoor Application



Wear
Resistance



Eco Friendly &
Recyclable



Thickness



Heavy Load
Bearing



High Mechanical
Resistance



Floor Tiles



Chromatic
Properties



Fire
Resistance



Chemical
Resistance

OUTDOOR VITRIFIED TILES
Tiles Shown: **AMOS MULTI** | Size - **500x500mm**
Surface - **Matt**

**50x
50cm**



DURASTONE
HEAVY DUTY VITRIFIED TILES



OUTDOOR VITRIFIED TILES

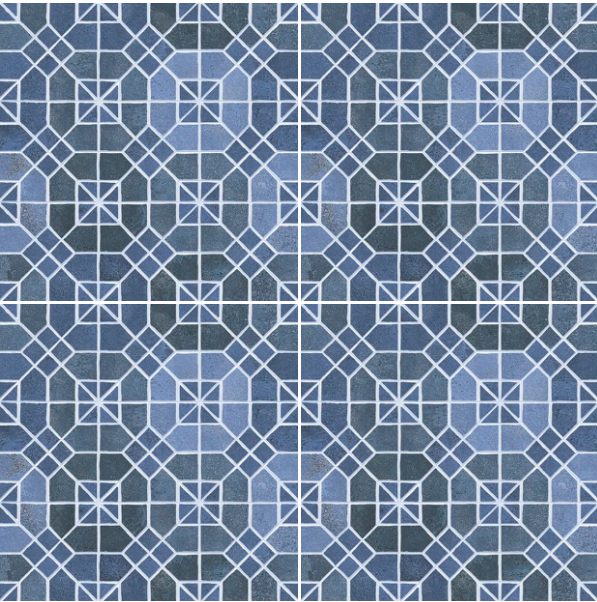
Size - 500x500mm

Surface - Matt

50x
50cm

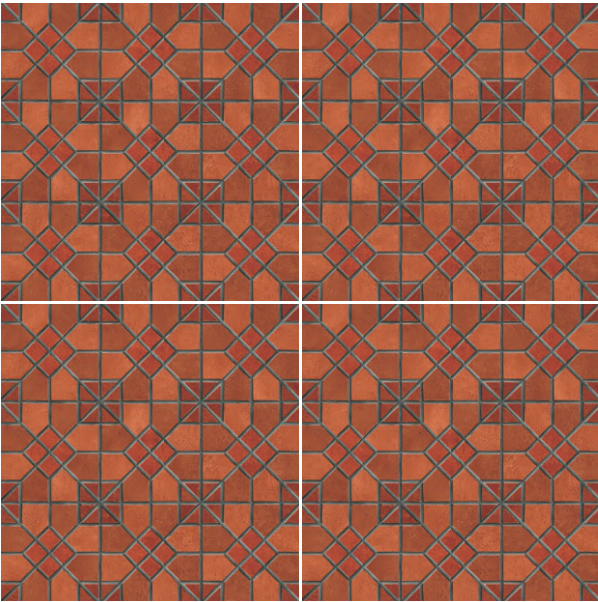


DURASTONE
HEAVY DUTY VITRIFIED TILES



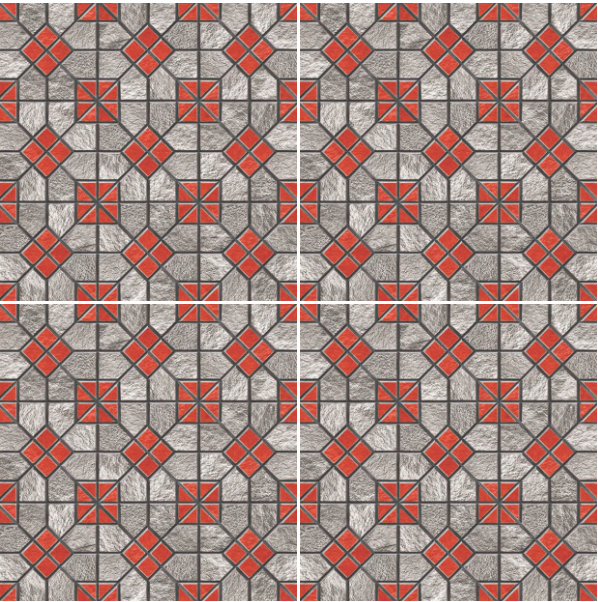
AMOS BLUE

Punch



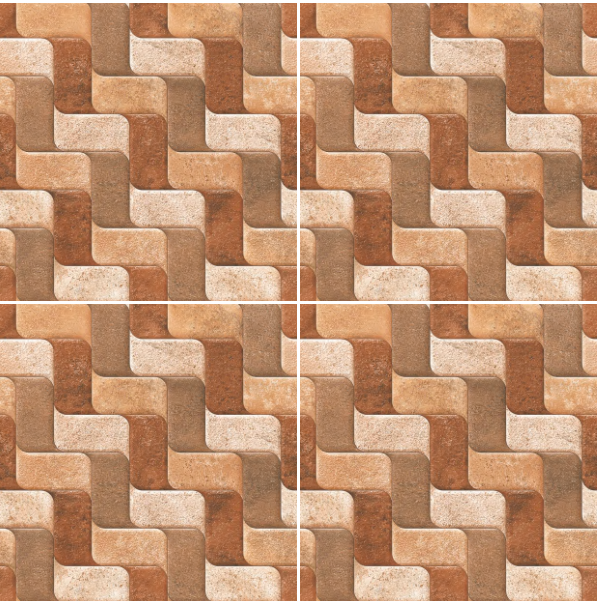
AMOS BROWN

Punch



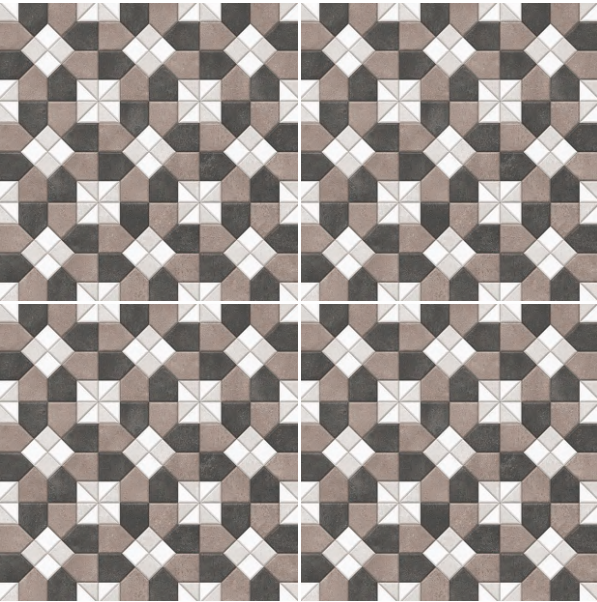
AMOS NATURAL

Punch



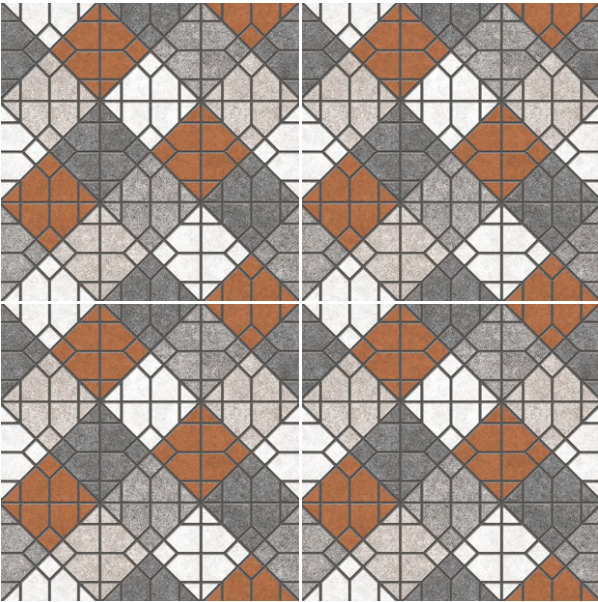
FOGGIA BROWN

Punch



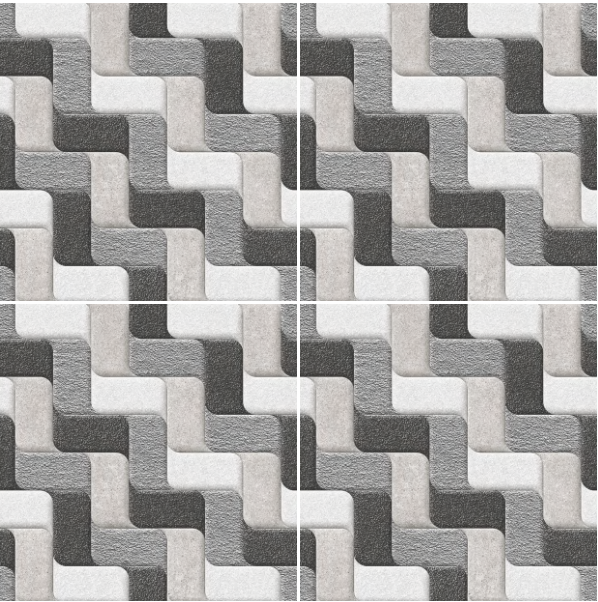
AMOS GREY

Punch



AMOS MULTI

Punch



FOGGIA GREY

Punch



FOGGIA GREEN

Punch

OUTDOOR VITRIFIED TILES

Size - 500x500mm
Surface - Matt

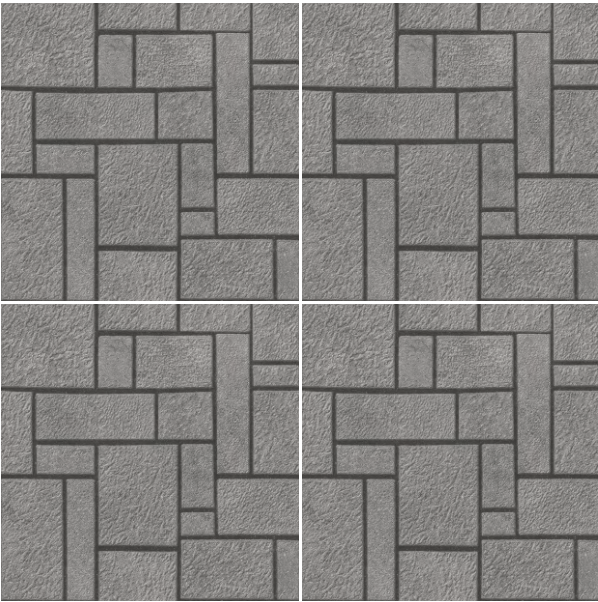
50x
50cm



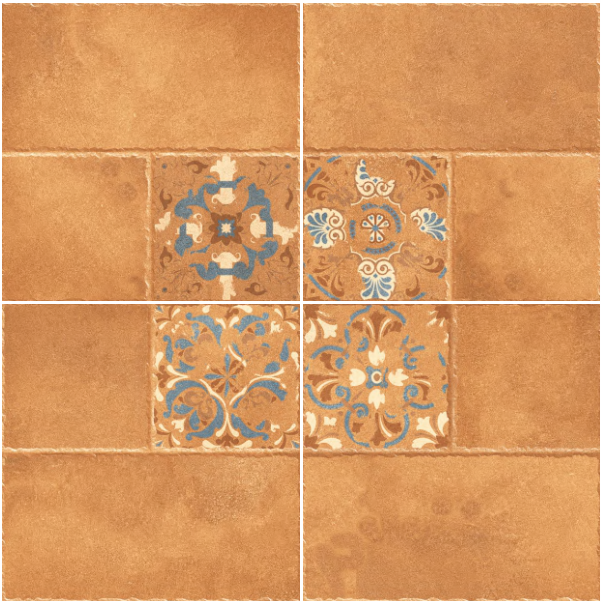
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HEAVY DUTY VITRIFIED TILES



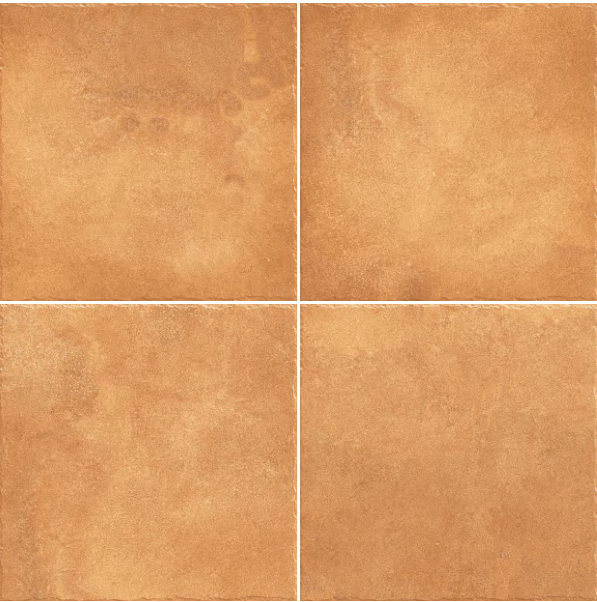
CABINA MINT DÉCOR Punch



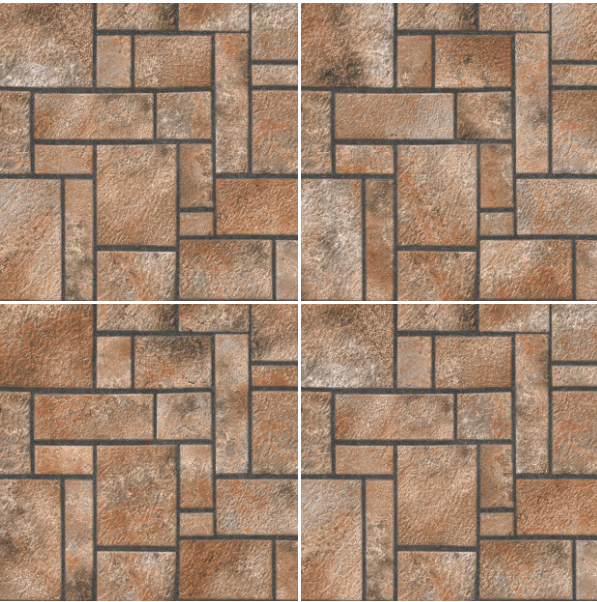
CABINA GREY Punch



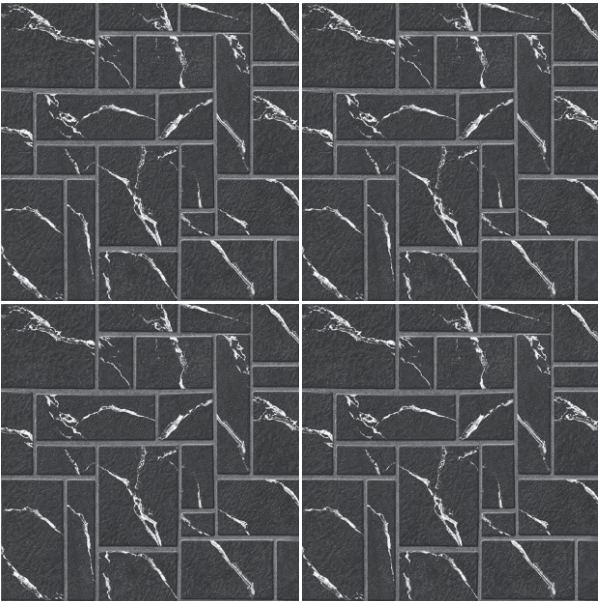
ENOS BROWN DECOR Punch



ENOS BROWN Punch



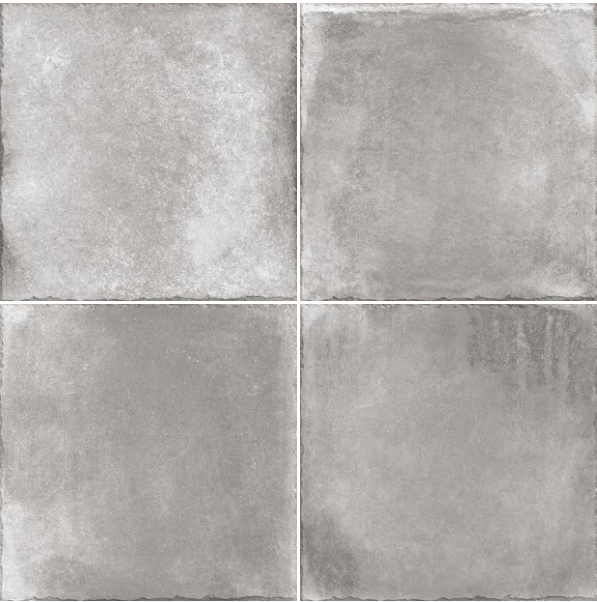
CABINA RUST Punch



CABINA BLACK Punch



ENOS GREY DECOR Punch



ENOS GREY Punch

OUTDOOR VITRIFIED TILES

Tiles Shown: **PERFIL BLACK** | Size - **500x500mm**
Surface - **Matt**

50x
50cm



DURASTONE
HEAVY DUTY VITRIFIED TILES



OUTDOOR VITRIFIED TILES

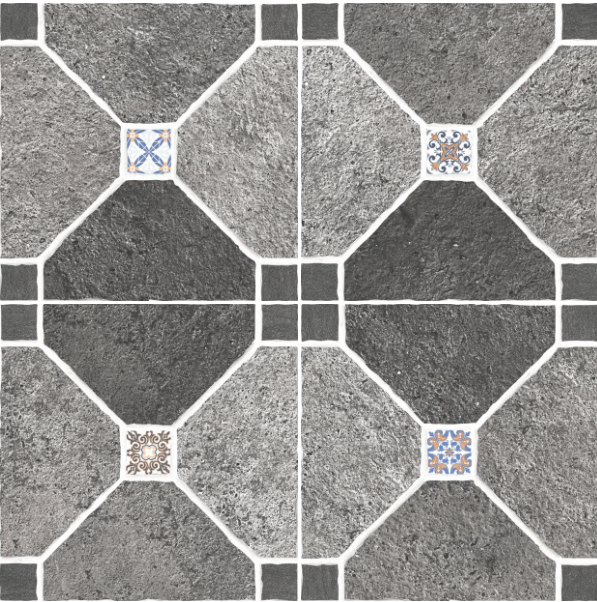
Size - 500x500mm

Surface - Matt

50x
50cm

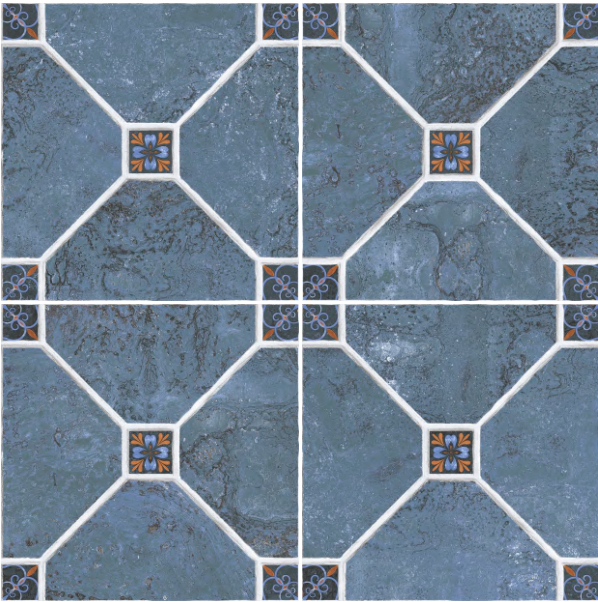


DURASTONE
HEAVY DUTY VITRIFIED TILES



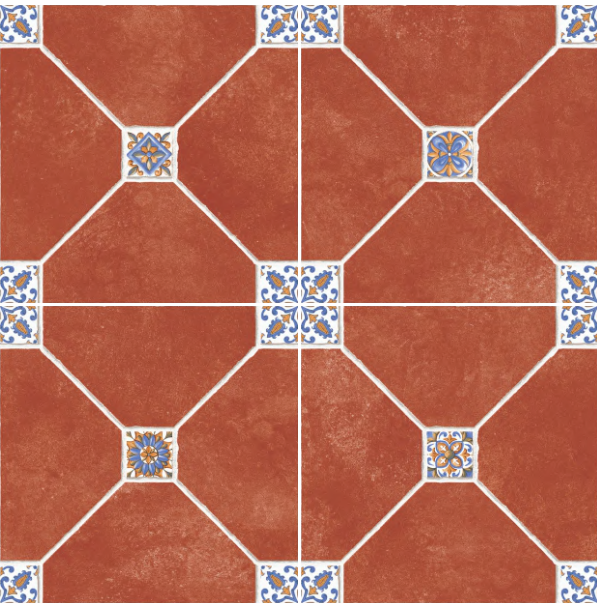
MOTIVO GREY

Punch



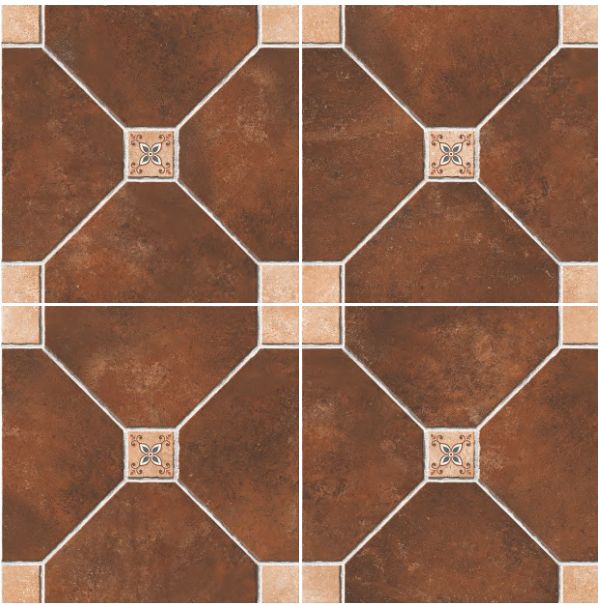
MOTIVO BLUE

Punch



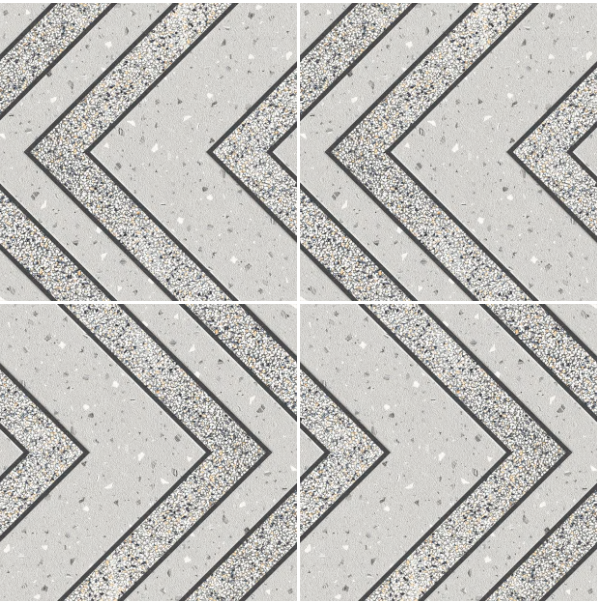
MOTIVO COTTO

Punch



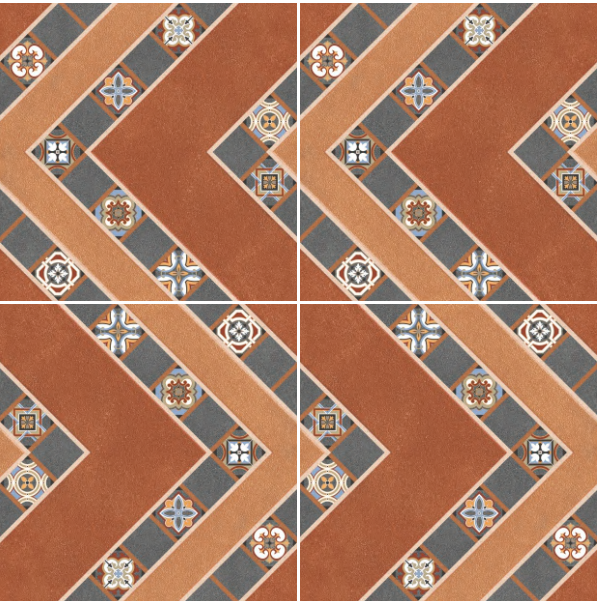
MOTIVO COFFEE

Punch



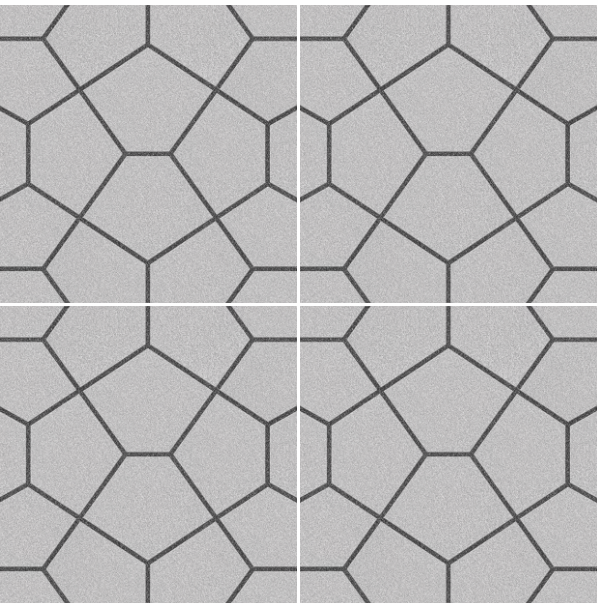
DURELL GREY

Punch



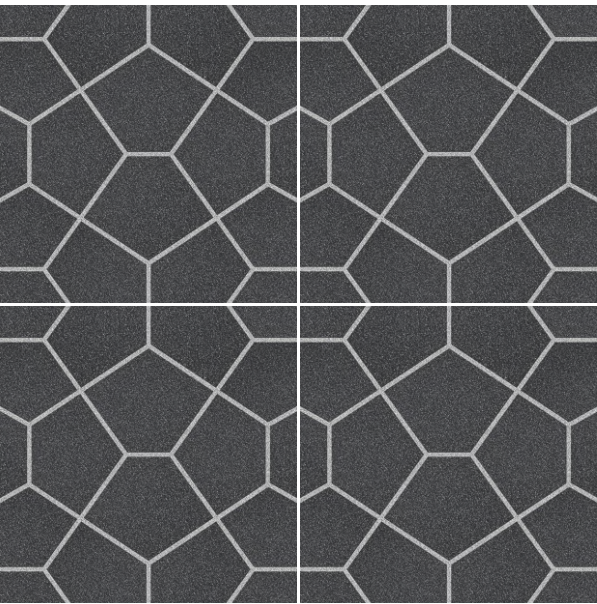
DURELL BROWN

Punch



PERFIL LIGHT

Plain



PERFIL BLACK

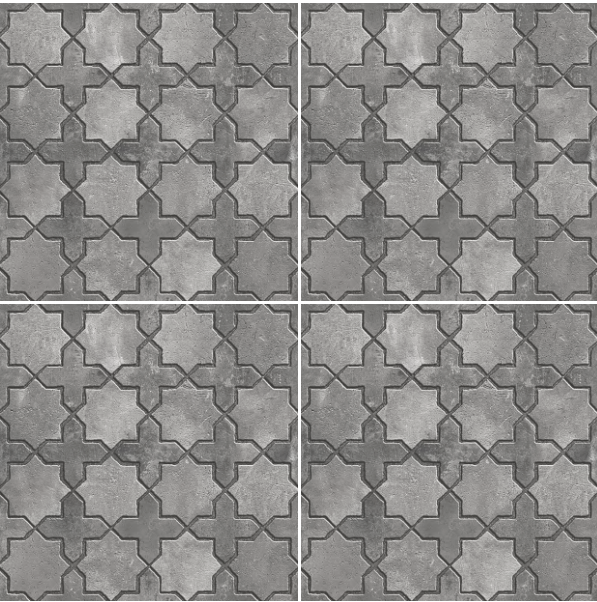
Plain

OUTDOOR VITRIFIED TILES

Size - 500x500mm

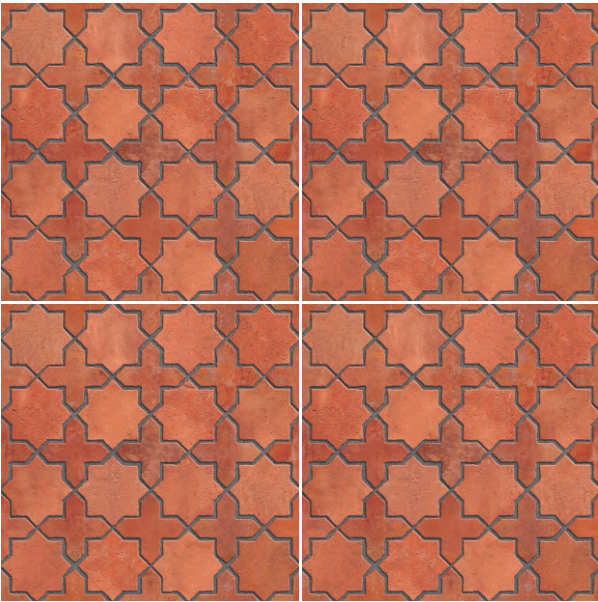
Surface - Matt

50x
50cm



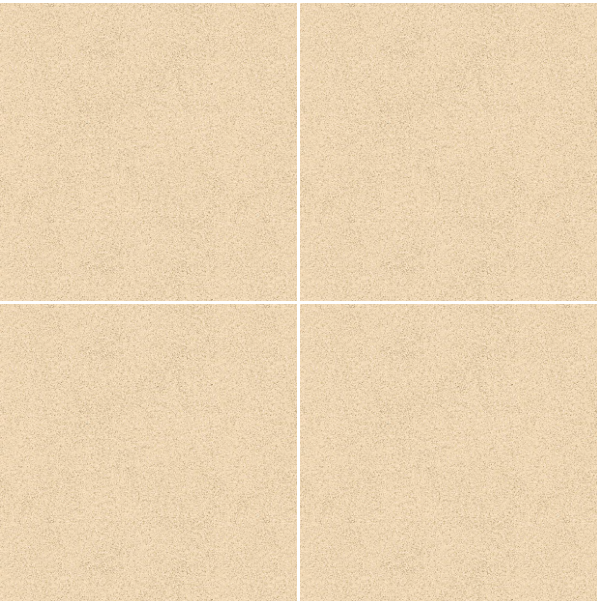
STELLO GREY

Punch



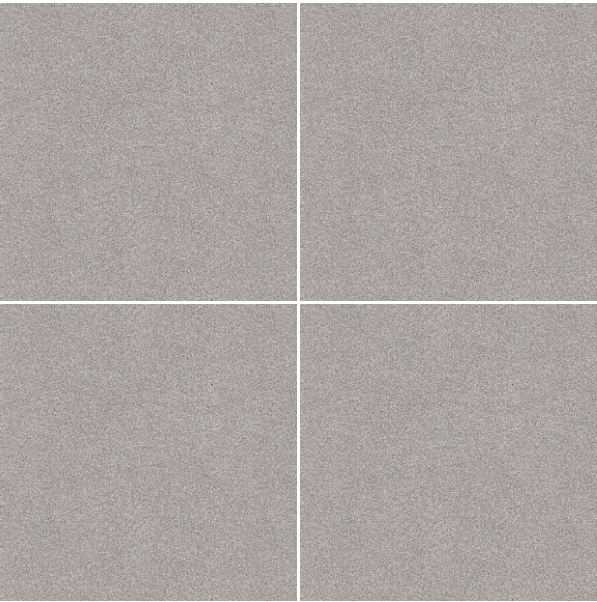
STELLO BROWN

Punch



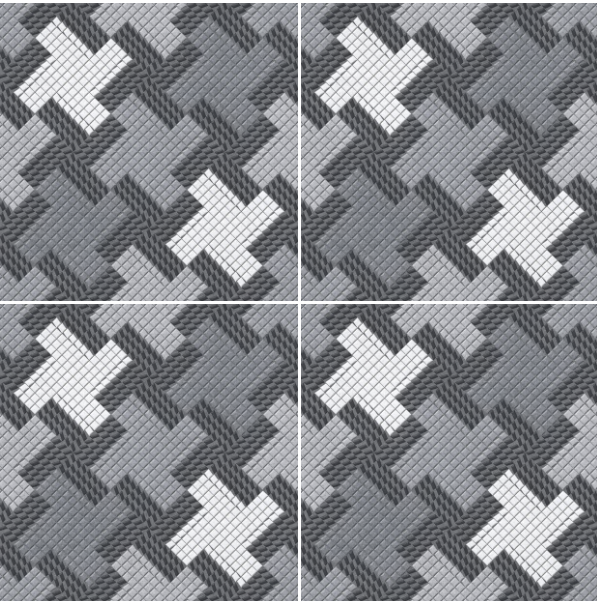
ZESIRO CREMA

Punch



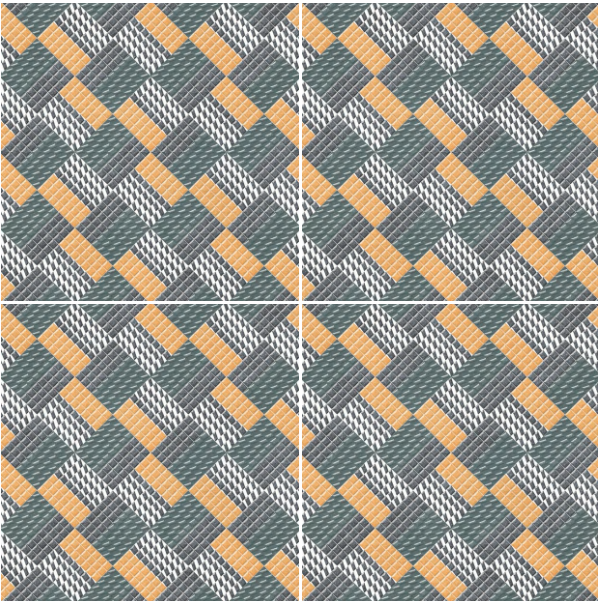
ZESIRO GREY

Punch



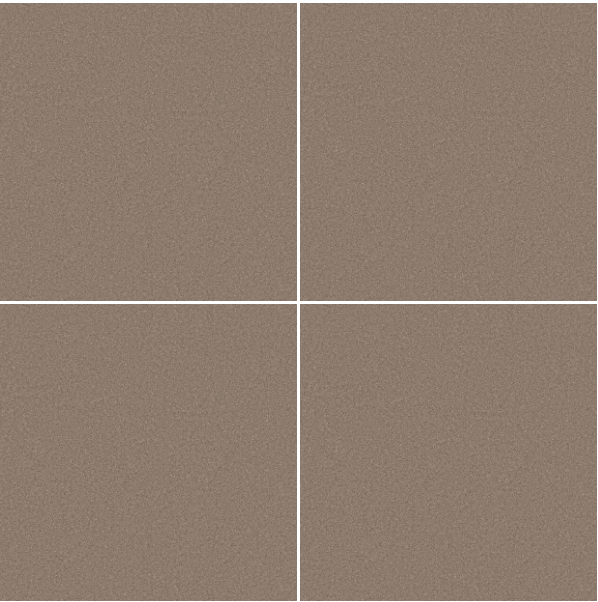
SOLUM GREY

Punch



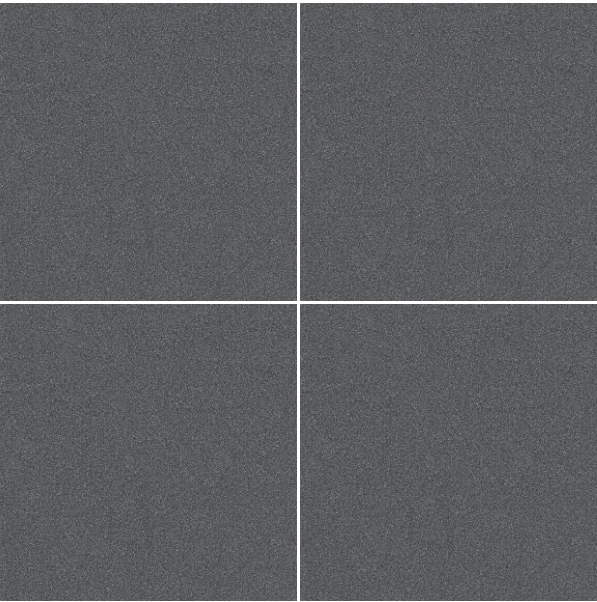
SOLUM MULTI

Punch



ZESIRO SAND

Punch



ZESIRO NERO

Punch

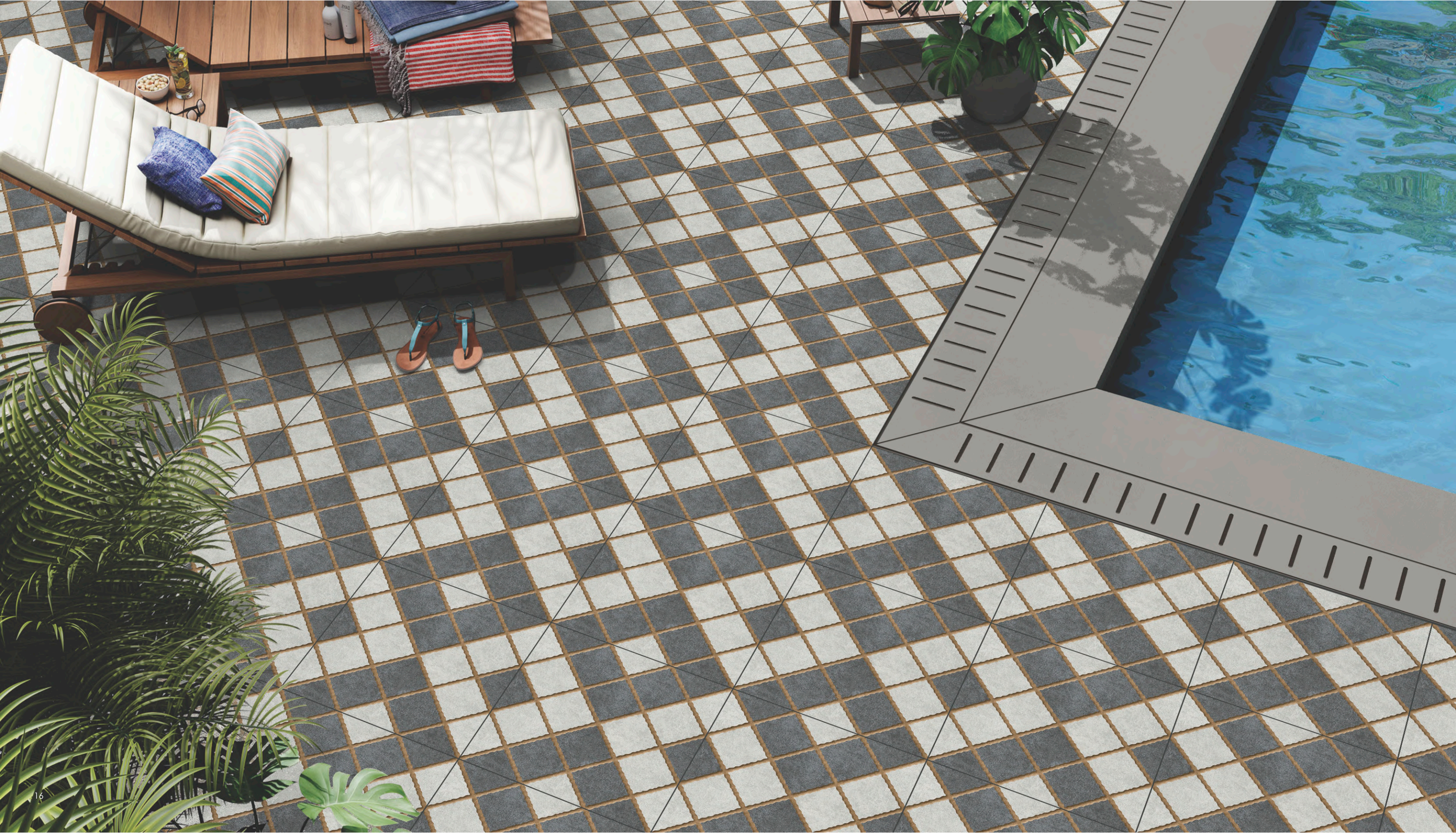
OUTDOOR VITRIFIED TILES

Tiles Shown: **GEMA GRIS** | Size - **300x300mm**
Surface - **Matt**

30x
30cm

- Anti-Skid
- High Flexural Strength
- Wear Resistance
- Fire Resistance
- Frost Resistance
- Chromatic Properties
- Eco-Friendly & Recyclable
- Chemical Resistance

DURASTONE
HEAVY DUTY VITRIFIED TILES



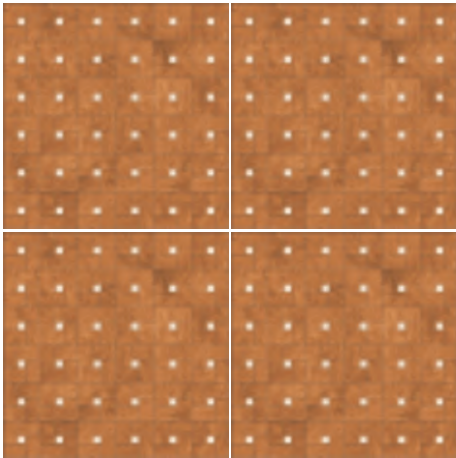
OUTDOOR VITRIFIED TILES

Size - 300x300mm
Surface - Matt

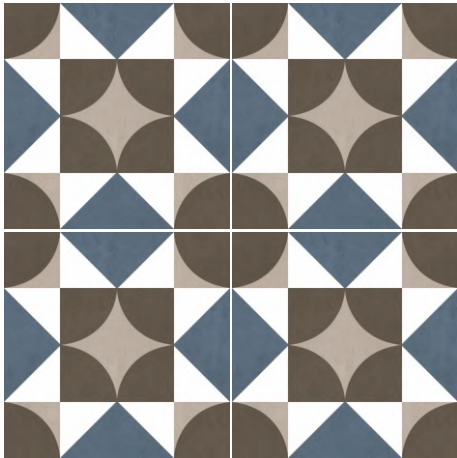
30x
30cm



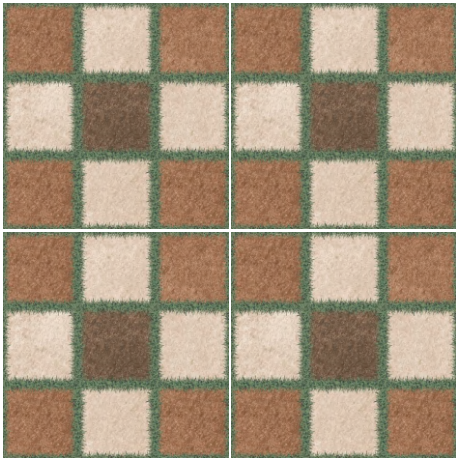
DURASTONE
HEAVY DUTY VITRIFIED TILES



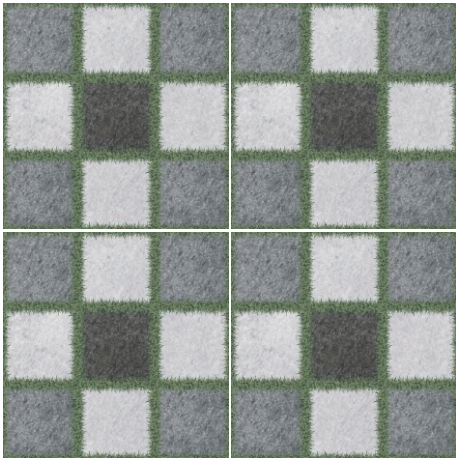
CLEO BROWN



CIARA BROWN



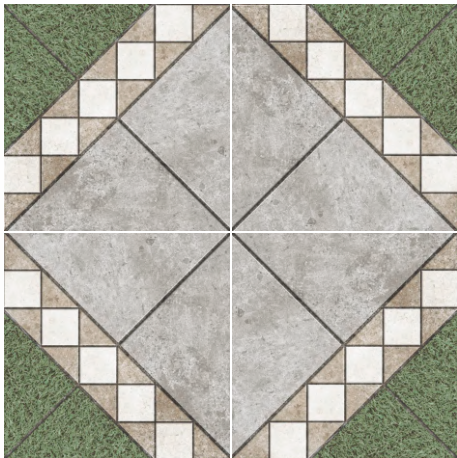
ELINA BROWN



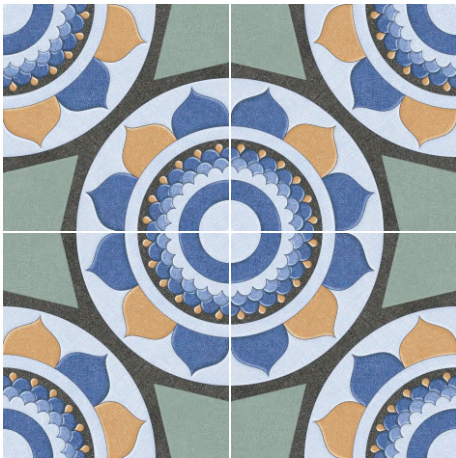
ELINA GREY



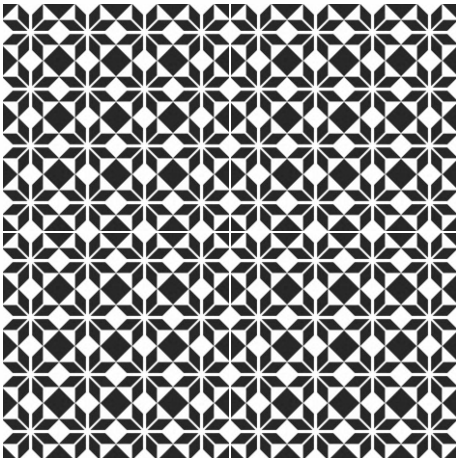
CORA BROWN



CORA GREY



ERICA MULTI



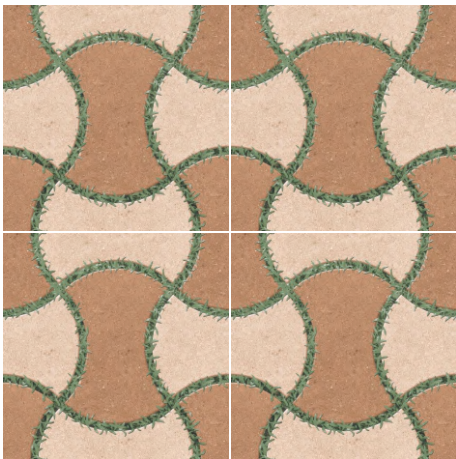
FAIZA BLACK



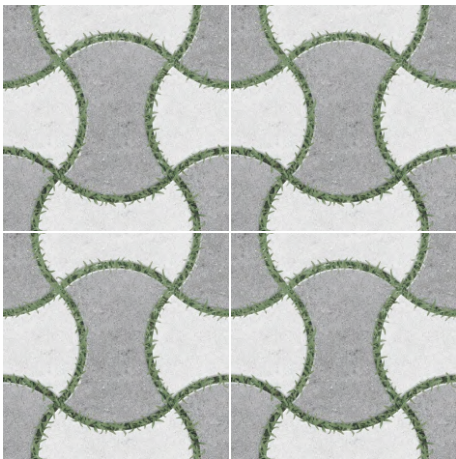
DIXIE BROWN



DIXIE MULTI



FALON BROWN



FALON GREY

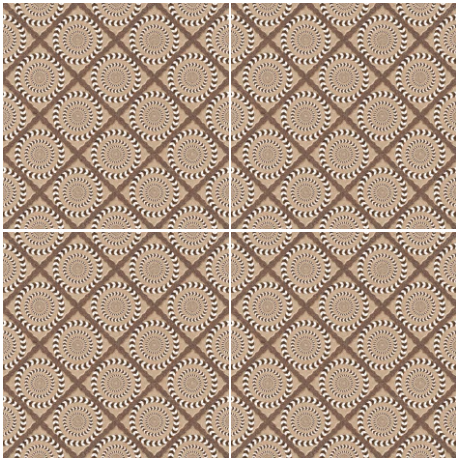
OUTDOOR VITRIFIED TILES

Size - 300x300mm
Surface - Matt

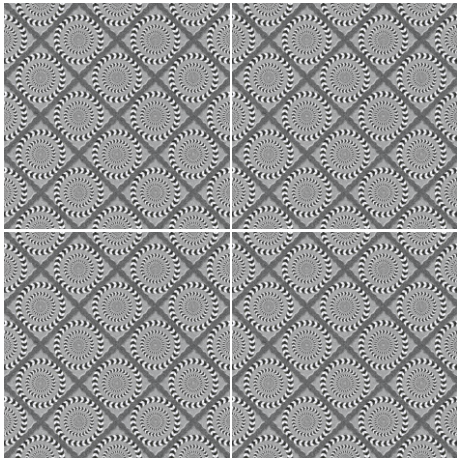
30x
30cm



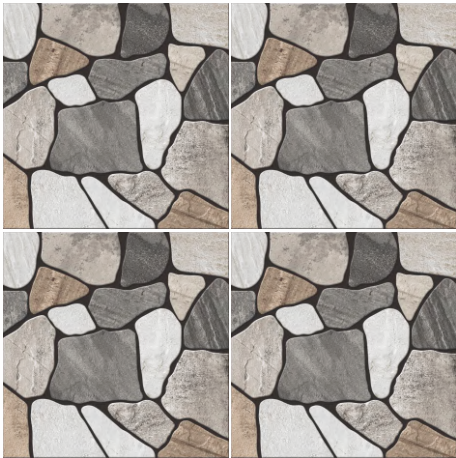
DURASTONE
HEAVY DUTY VITRIFIED TILES



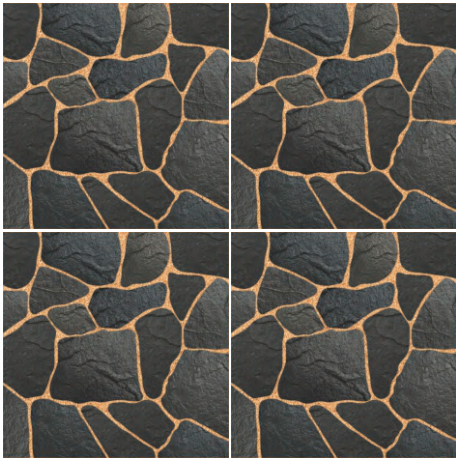
GEMA BROWN



GEMA GREY



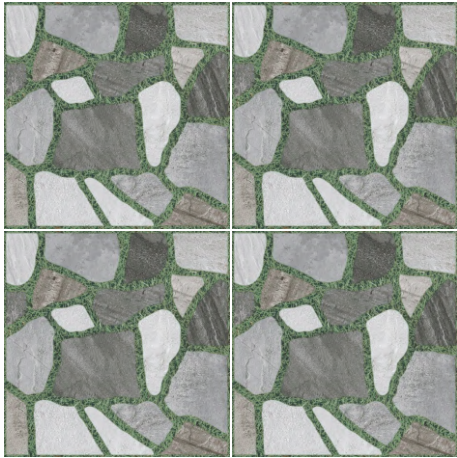
GLORIA DARK GREY



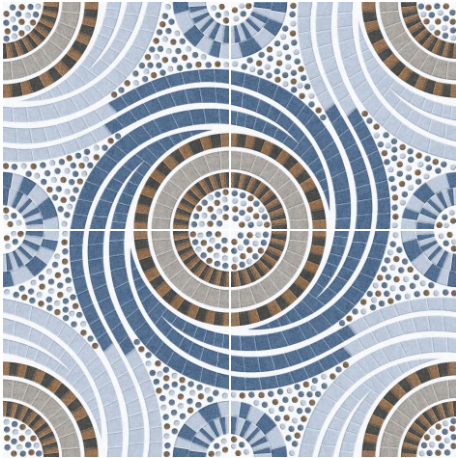
GLORIA BLACK



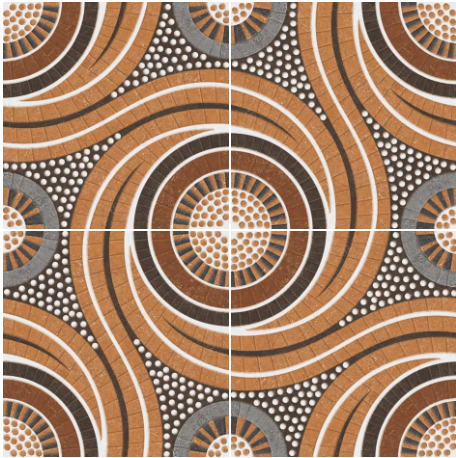
GEMA GRIS



GLORIA GRIS



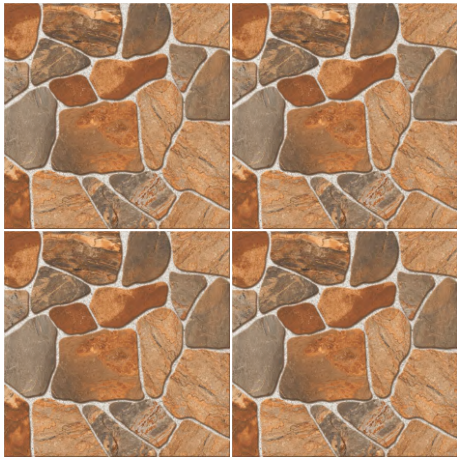
MILO BLUE



MILO DARK BROWN



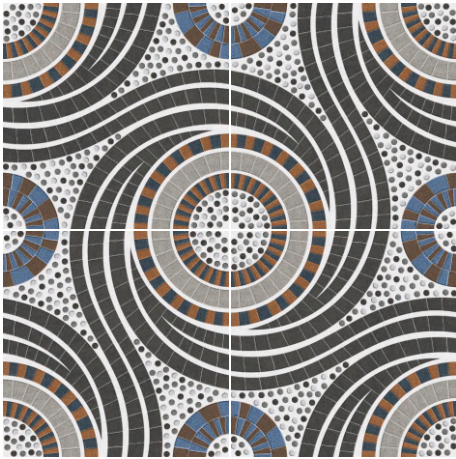
GLORIA DARK BROWN



GLORIA LIGHT BROWN



MILO LIGHT BROWN



MILO MULTI

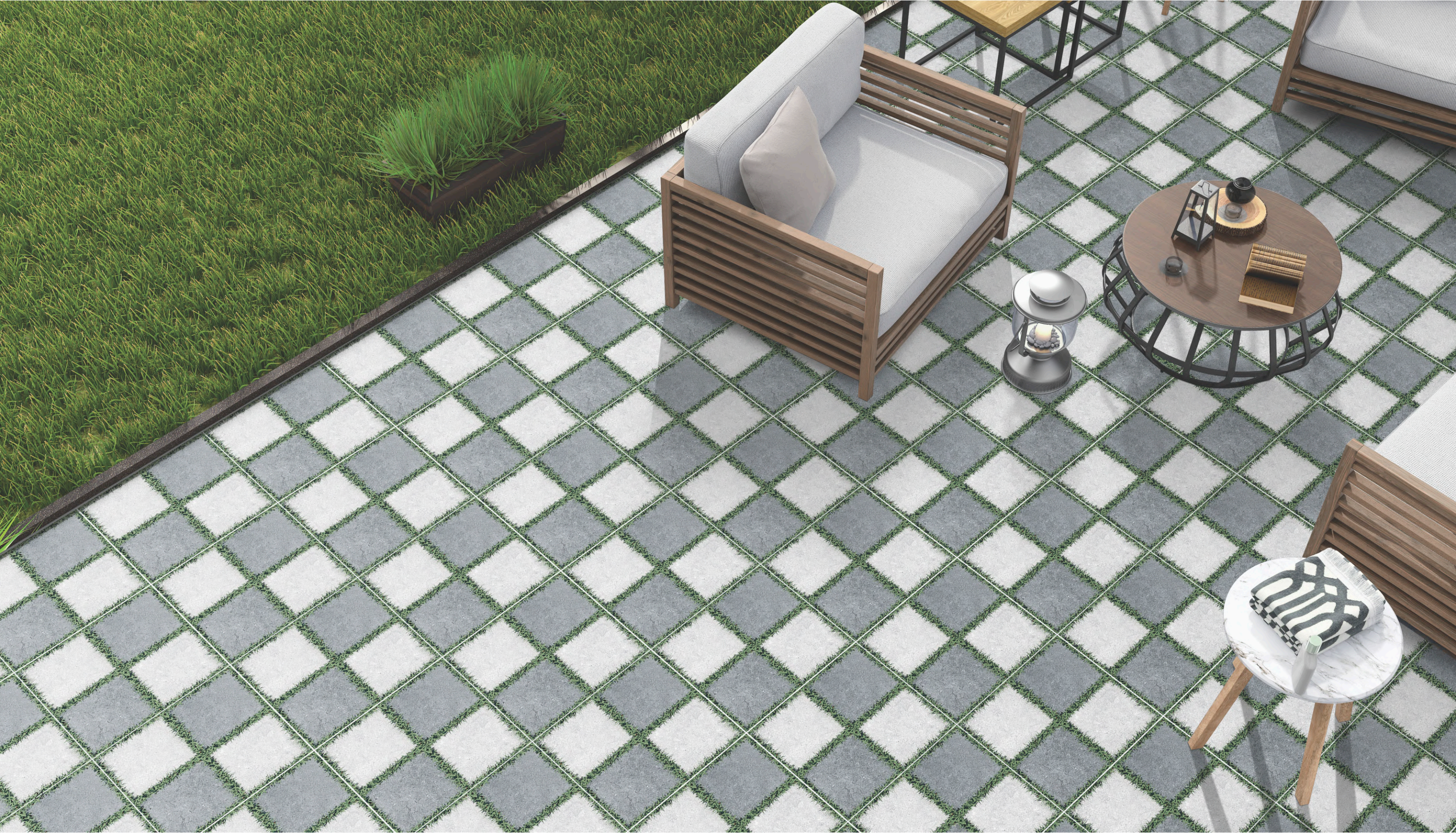
OUTDOOR VITRIFIED TILES

Tiles Shown: **ORLA GREY** | Size - **300x300mm**
Surface - **Matt**

30x
30cm

- Anti-Skid
- High Flexural Strength
- Wear Resistance
- Fire Resistance
- Frost Resistance
- Chromatic Properties
- Eco-Friendly & Recyclable
- Chemical Resistance

DURASTONE
HEAVY DUTY VITRIFIED TILES



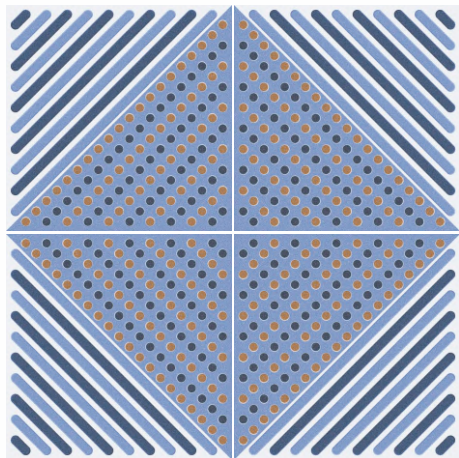
OUTDOOR VITRIFIED TILES

Size - 300x300mm
Surface - Matt

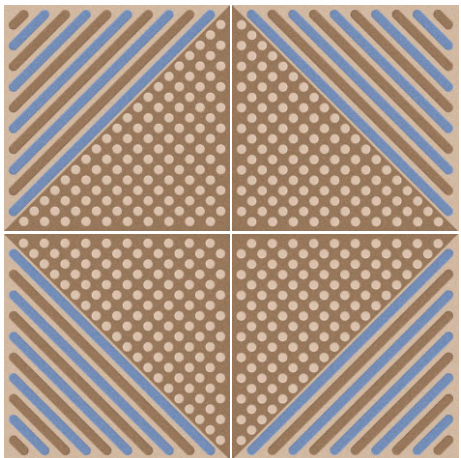
30x
30cm



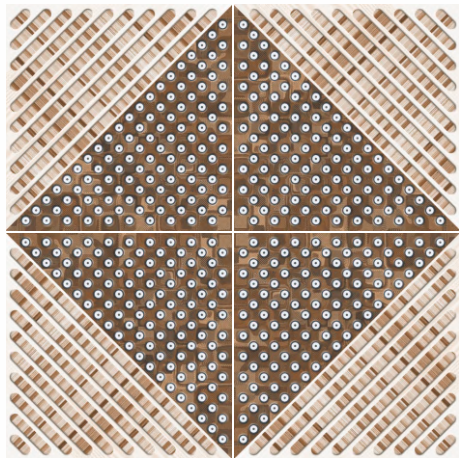
DURASTONE
HEAVY DUTY VITRIFIED TILES



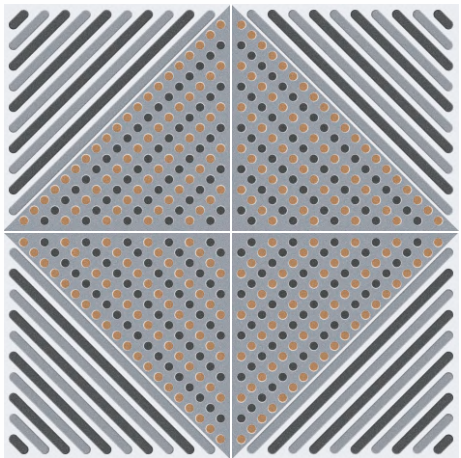
LINA BLUE



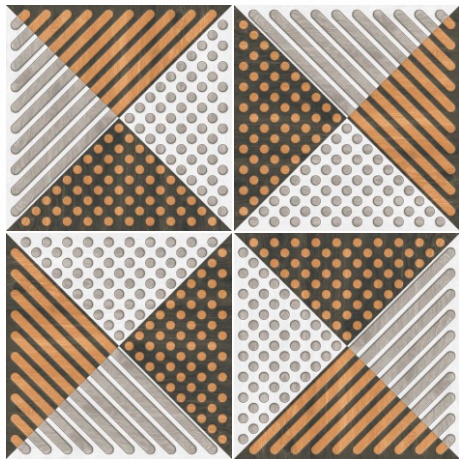
LINA BROWN



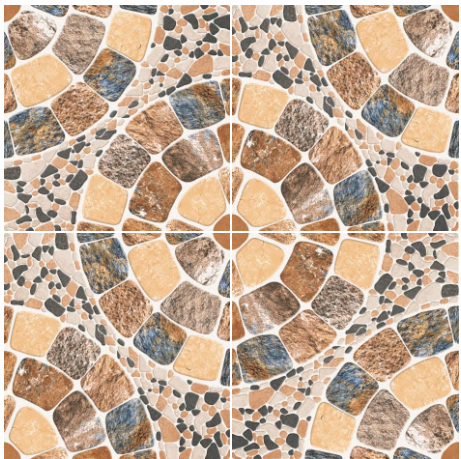
LINA COFFEE



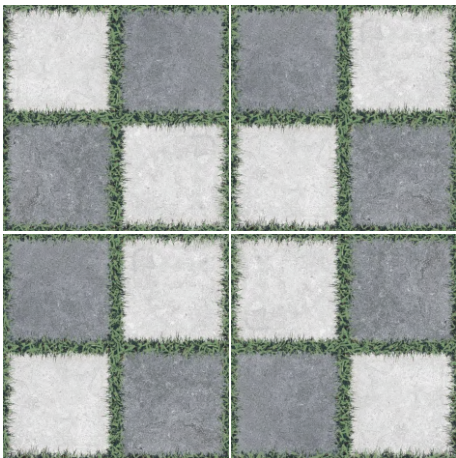
LINA GREY



LINA MULTI



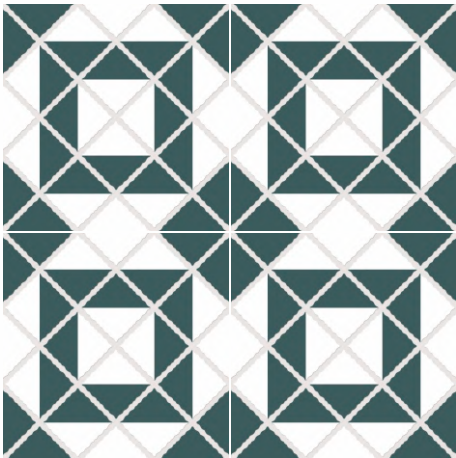
MACIE BROWN



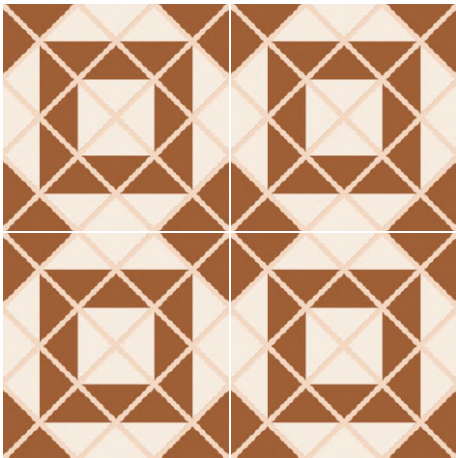
ORLA GREY



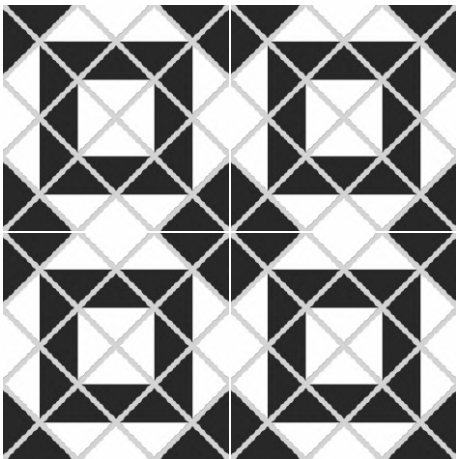
ORLA BROWN



OLENA TEAL



OLENA BROWN



OLENA BLACK

OUTDOOR VITRIFIED TILES

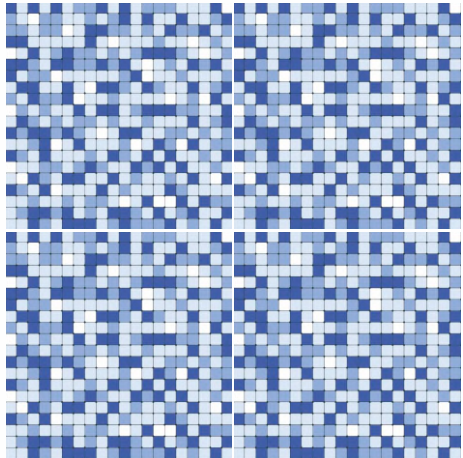
Size - 300x300mm
Surface - Matt

30x
30cm

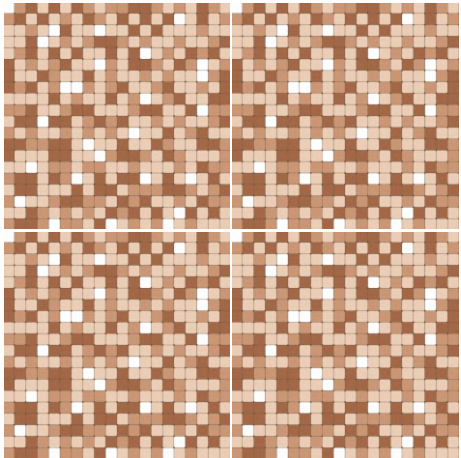


DURASTONE
HEAVY DUTY VITRIFIED TILES

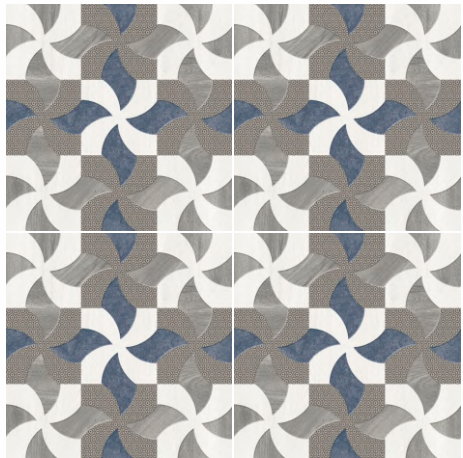
Tiles Shown: PIETRO GREY | Size - 300x300mm
Surface - Matt



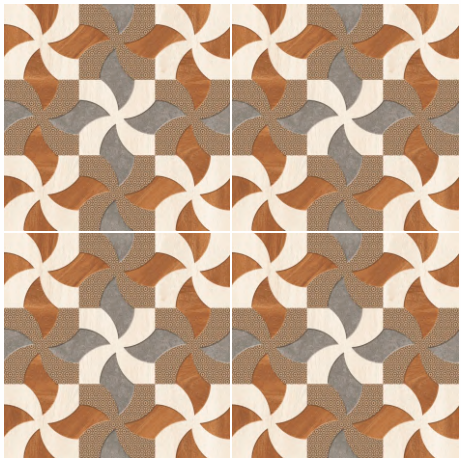
POLINA BLUE



POLINA BROWN



PIETRO GREY



PIETRO BROWN



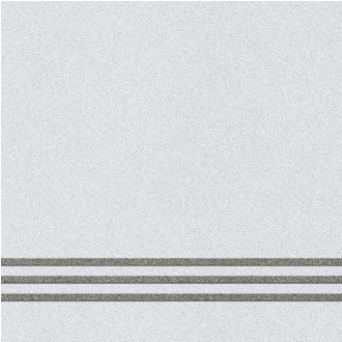
OUTDOOR VITRIFIED TILES

Size - 300x300mm
Surface - Matt

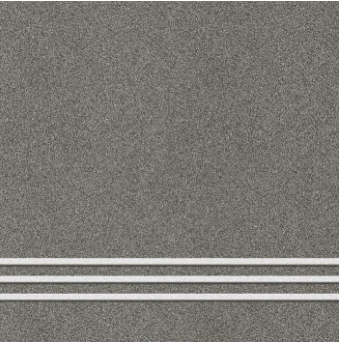
30x
30cm



DURASTONE
HEAVY DUTY VITRIFIED TILES



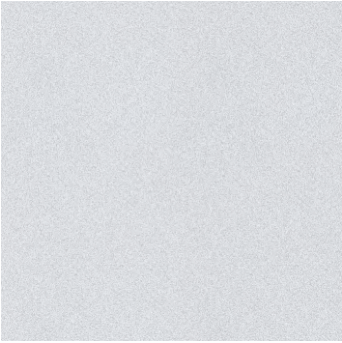
RYLAN LIGHT GREY STEP



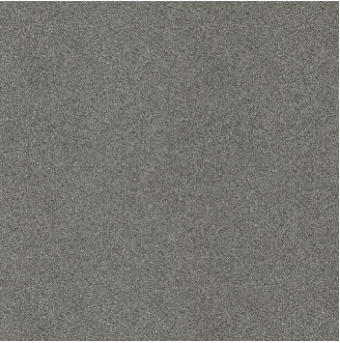
RYLAN DARK GREY STEP



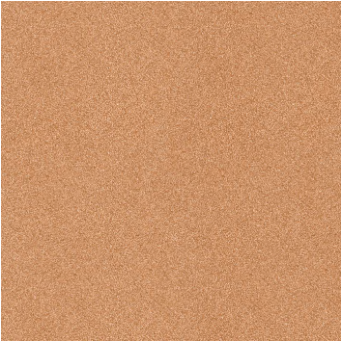
RYLAN BROWN STEP



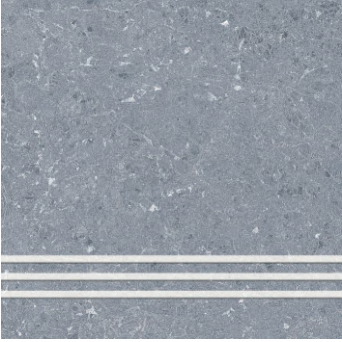
RYLAN LIGHT GREY



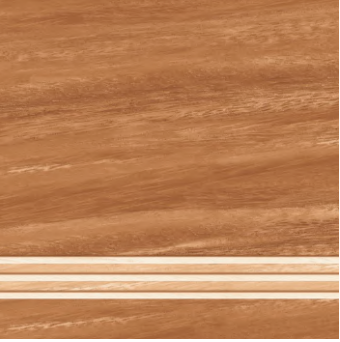
RYLAN DARK GREY



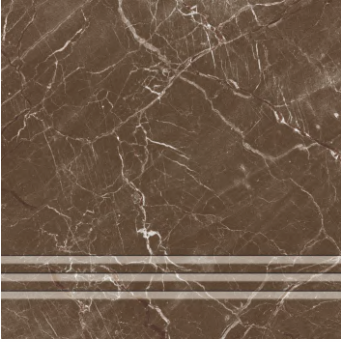
RYLAN BROWN



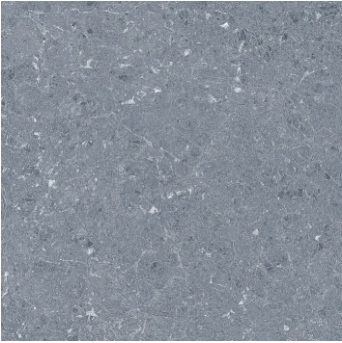
PEREL GREY STEP



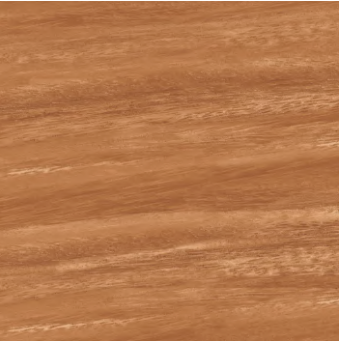
OSTARA BROWN STEP



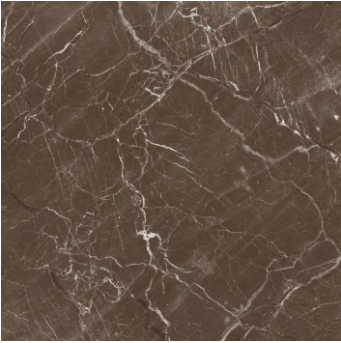
DANIA COFFEE STEP



PEREL GREY



OSTARA BROWN



DANIA COFFEE

Tiles Shown: **RYLAN DARK GREY STEP & RYLAN DARK GREY** | Size - 300x300mm
Surface - Matt

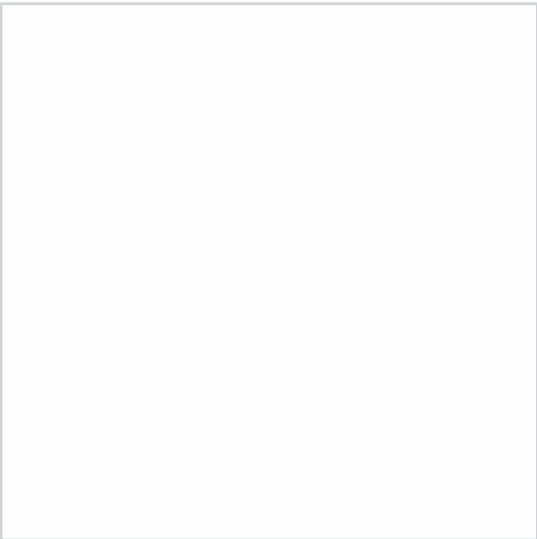


OUTDOOR VITRIFIED TILES
Size - **300x300mm**
Surface - **Matt**

**30x
30cm**

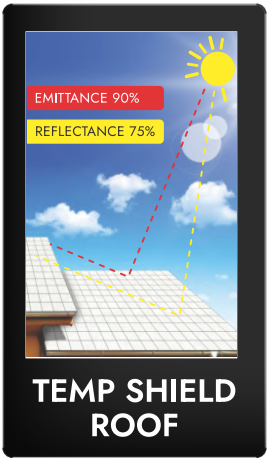
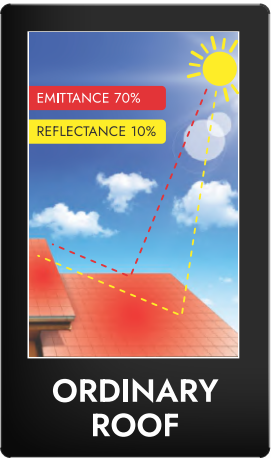


DURASTONE
HEAVY DUTY VITRIFIED TILES



COOL BREEZE

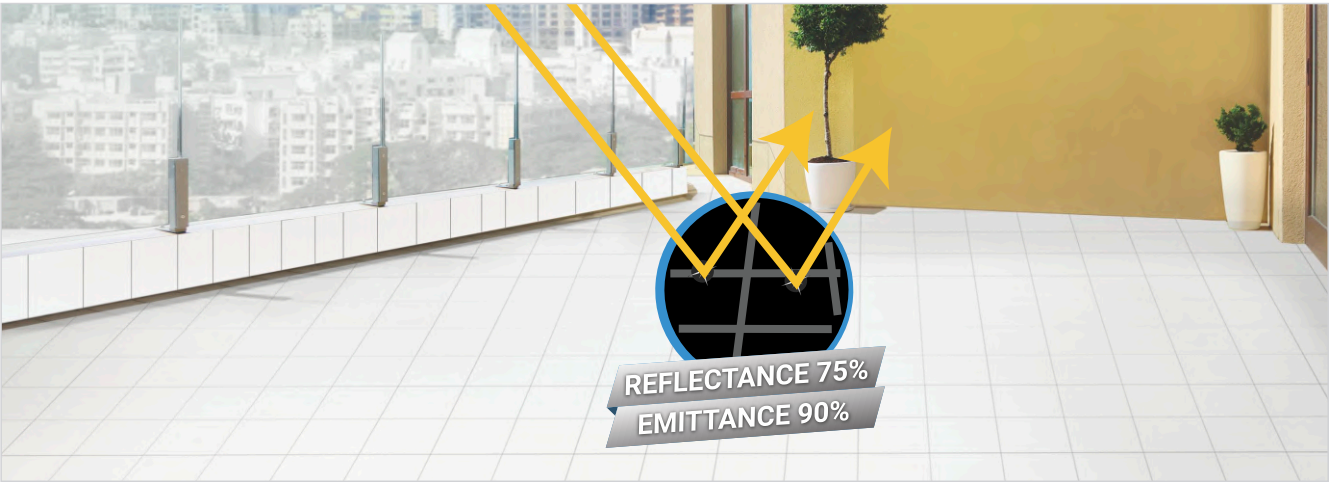
The smarter way to
keep your home, cooler,
protected and energy-efficient.
300 x 300 m m



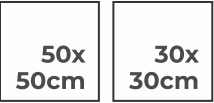
**Reduce Room
Temperature,
Save On Energy Bills**



**Ideal For
Sun-facing Sides
And Rooftops**



TECHNICAL SPECIFICATION



PACKAGING DETAIL FOR DURASTONE TILES - 300x300mm & 500x500mm				
Nominal Size	Thickness	Avg. Wt. Per Box (Kg.)	No. of Tiles Per Box	Coverage Area Per Box
300x300mm (Pave Smart)	8.8mm	13.5 kg	8	0.72 sq meter / 7.75sq feet
500x500mm (Pavesmart)	11mm	17.5 kg	3	0.75 sq meter / 8.07sq feet

TECHNICAL SPECIFICATION FOR DURASTONE TILES - 300x300mm & 500x500mm				
Characteristics	Requirement as per ISO 13006:2018 0.5% ≤ 3.0% Group B I b	Requirement as per IS 15622:2017 0.08≤E≤3.0 Group BIIb	Our Values	Test Method
Dimension & Surface Quality				
Length & Width	± 0.3%	± 0.1%	± 0.10%	IS 13630 Part 1/ ISO 10545-2
Thickness	± 5.0%	± 5.0%	± 4.0%	
Straightness of Side	± 0.30%	± 0.1%	± 0.10%	
Rectangularity	± 0.30%	± 0.1%	± 0.10%	
Surface Flatness				
Center curvature (%) (max.Deviation)	± 0.40%	± 0.50%	± 0.2%	
Edge curvature (%) (max.Deviation)	± 0.40%	± 0.50%	± 0.2%	
Corner warpage (%) (max.Deviation)	± 0.40%	± 0.50%	± 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 ≤ E ≤ 3.0	Avg. 0.08 ≤ E ≤ 3.0	Avg. < 3.0 %	IS 13630 Part 2/ ISO 10545-3
Modulus of Rupture [N/mm²]	Av 30, Individual 27 min	Av 30, Individual 27 min	Avg.> 30	IS 13630 Part 6/ ISO 10545-4
Breaking Strength in N	1100 N	1100 N	Min. 1100 N	
Moisture Expansion in mm/m	Test Method Available	0.02 Max	Max. 0.02	IS 13630 Part 3/ ISO-10545-10
Scratch Hardness of surface (Moh's)	N/A	Min. 5	Min. 5	IS 13630 Part-13
Resistance to Surface Abrasion of Glaze Tiles	Min Class II	Min II	Gr IV	IS 13630 Part 11/ ISO 10545-Part 7
Coefficient of linear thermal expansion from embiant temperature to 100° C	Test Method Available	Max. 7 x10-6 K-1	Max 6 X 10 ⁻⁶ K ⁻¹ max	IS 13630 Part 4/ ISO 10545-8
Thermal Shock Resistance	Required	Min 10 Cycle Passed	10 cycle passed	IS 13630 Part 5/ ISO-10545-9
Crazing Resistance	N/A	Min 4 Cycles @ 7.5 bar, Min.	4 cycle passed	IS 13630 Part 9/ ISO 10545-11
Imapct Resistance as Co-efficient of Restitution (COR)	Test Method Available	Min 0.55	Min 0.55	IS 13630 Part 5/ ISO-10545-14
Frost Resistance	Required	Required if agreed	100 Cycle Passed	IS 13630 Part 10/ ISO 10545-12
Stain & Chemical Resistance				
Stain Resistance	Min Class 3	Min Class 1	Min Class 2	IS 13630 Part 8/ ISO 10545-14
Resistance to household chemicals	Minimum B	Required if agreed	Min Class A	IS 13630 Part 8/ ISO 10545-14
Resistance to acids and alkalis (with exception of hydrofluoric acid and its compounds)	Declared Value ^f	Required if agreed	Min Class A	

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 Soman wall & floor 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.

NOTES



SOMANY
Bathware

Our PORTFOLIO



Water Closets | Basins | Faucets | Showers | Water Heaters | Accessories

Ezy Fix

TILES ADHESIVES & GROUTS

SOMANY



HIGH STRENGTH POLYMER MODIFIED TILE ADHESIVE



BENEFITS

- » READY AND EASY TO USE
- » EXCELLENT BONDING WITH ALL SURFACES
- » FAST SETTING
- » SELF-CURING

USES

- » FOR FIXING ALL TYPE OF TILES
- » FOR NEW FLOORING AND RENOVATION
- » CAN BE USED FOR TILE ON TILE