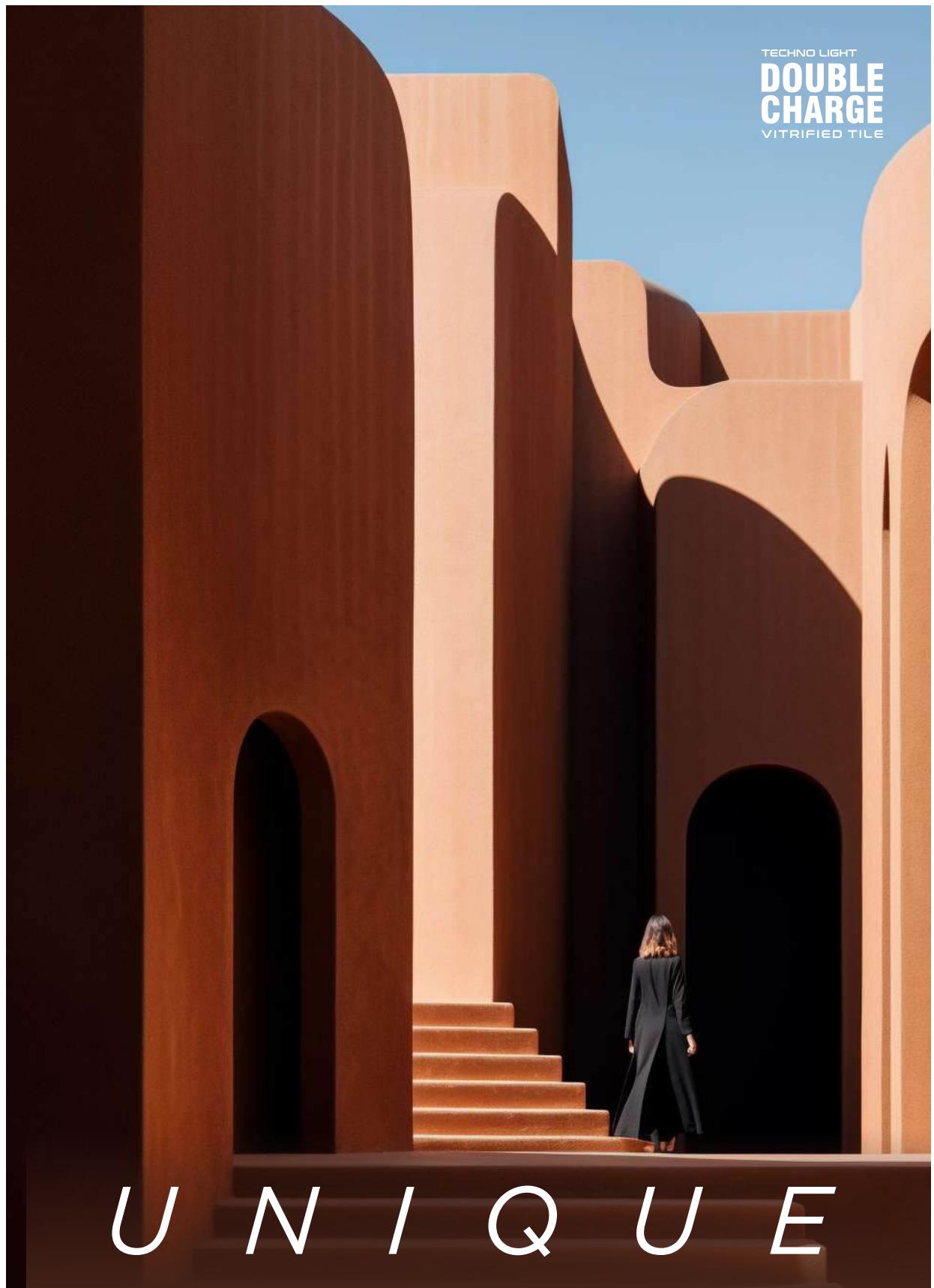


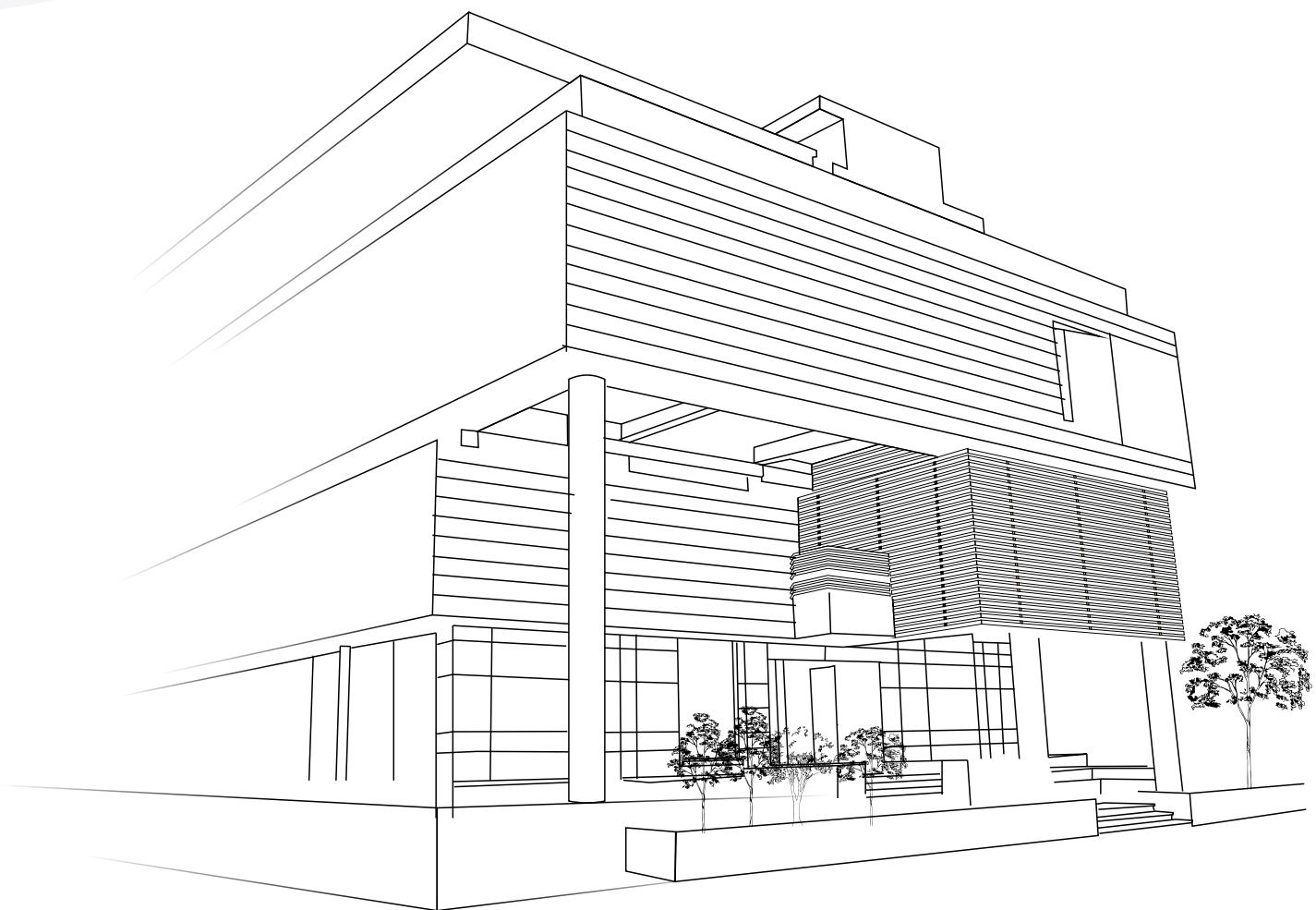
TECHNO LIGHT
**DOUBLE
CHARGE**
VITRIFIED TILE



UNIQUE
TILES BOOK

THE STORY OF

Double charge vitrified tiles are popular amongst the masses due to their durability and strength. They are harder, denser and less porous than normal ceramic tiles. Even and symmetrical surface derived on these tiles, helps to spread the beauty of artistic designs. Besides, their polish too is equivalent to that of a marble which makes them a direct substitute of marble tiles, having altogether more strength and higher wear and tear resistance. Hence, these tiles are ideal for both indoor as well as outdoor applications for domestic, commercial and also for heavy traffic area.



Features



Zero Maintenance



Divine Glossiness



Eco Friendly



Ultra Polished Nano
Technology



100% Replacement
for Italian Marble



Low Water
Absorption

The fusion of two layers of double-charge vitrified tiles makes them strong, durable, and highly resistant to stains and scratches, making them suitable for heavy foot traffic areas. It has a low water absorption rate, making it ideal for areas like bathrooms and kitchens with high water exposure.



TECHNO LIGHT
**DOUBLE
CHARGE**
VITRIFIED TILE

600x600mm

Our double-charge vitrified tiles, With a sleek and modern design, are perfect for any space. They provide durability and a luxurious aesthetic to your surroundings.

TROPIZ series

Combining new ideas with standard designs to create intimate & sophisticated spaces.

MAGIC series

The go-to ceramic artistry for those looking to get something "special" outside of the expected contemporary styles.

ARIZONA series

The go-to ceramic artistry for those looking to get something "special" outside of the expected contemporary styles.

DIOR series

Formulated to create expressive surroundings that truly reflects your personality.

TECHNO LIGHT
DOUBLE CHARGE
VITRIFIED TILE



CRYSTAL WHITE (PO)

size: 600x600mm | Finish: Glossy

TROPIZ
series



TROPIZ CREMA (PO)

Size: 600x600mm | Finish: Glossy



TROPIZ BEIGE (PO)

Size: 600x600mm | Finish: Glossy



TROPIZ PINK (PO)

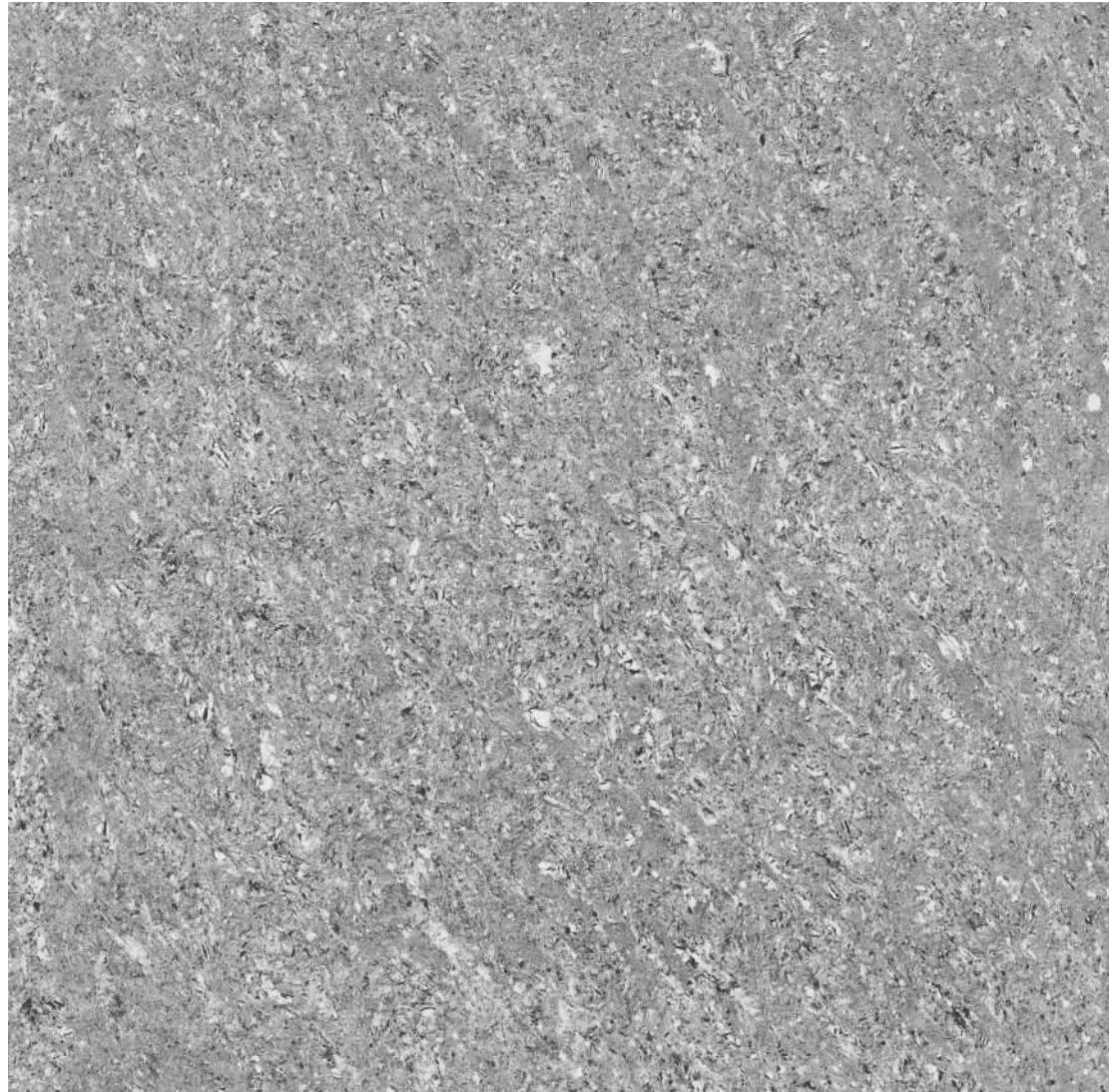
Size: 600x600mm | Finish: Glossy



TROPIZ PISTA (PO)

size: 600x600mm | Finish: Glossy

TROPIZ
series



TROPIZ SLATE (PO)

Size: 600x600mm | Finish: Glossy



TROPIZ GRANITE (PO)

Size: 600x600mm | Finish: Glossy

TROPIZ
series



TROPIZ RUBY RED (PO)

Size : 600x600mm | Finish : Glossy



ROYAL BLACK (PO)

Size: 600x600mm | Finish: Glossy



MAGIC FENTA (PO)

Size: 600x600mm | Finish: Glossy

MAGIC
series



MAGIC PEACH (PO)

Size: 600x600mm | Finish: Glossy

MAGIC
series



MAGIC CANDY (PO)

Size: 600x600mm | Finish: Glossy

MAGIC
series



MAGIC OLIVE (PO)

Size: 600x600mm | Finish: Glossy

MAGIC
series



MAGIC ROSE (PO)

Size: 600x600mm | Finish: Glossy



MAGIC CADBURY (PO)

Size: 600x600mm | Finish: Glossy



MAGIC BUISCUIT (PO)

Size: 600x600mm | Finish: Glossy



ARIZONA WHITE (PO)

Size: 600x600mm | Finish: Glossy



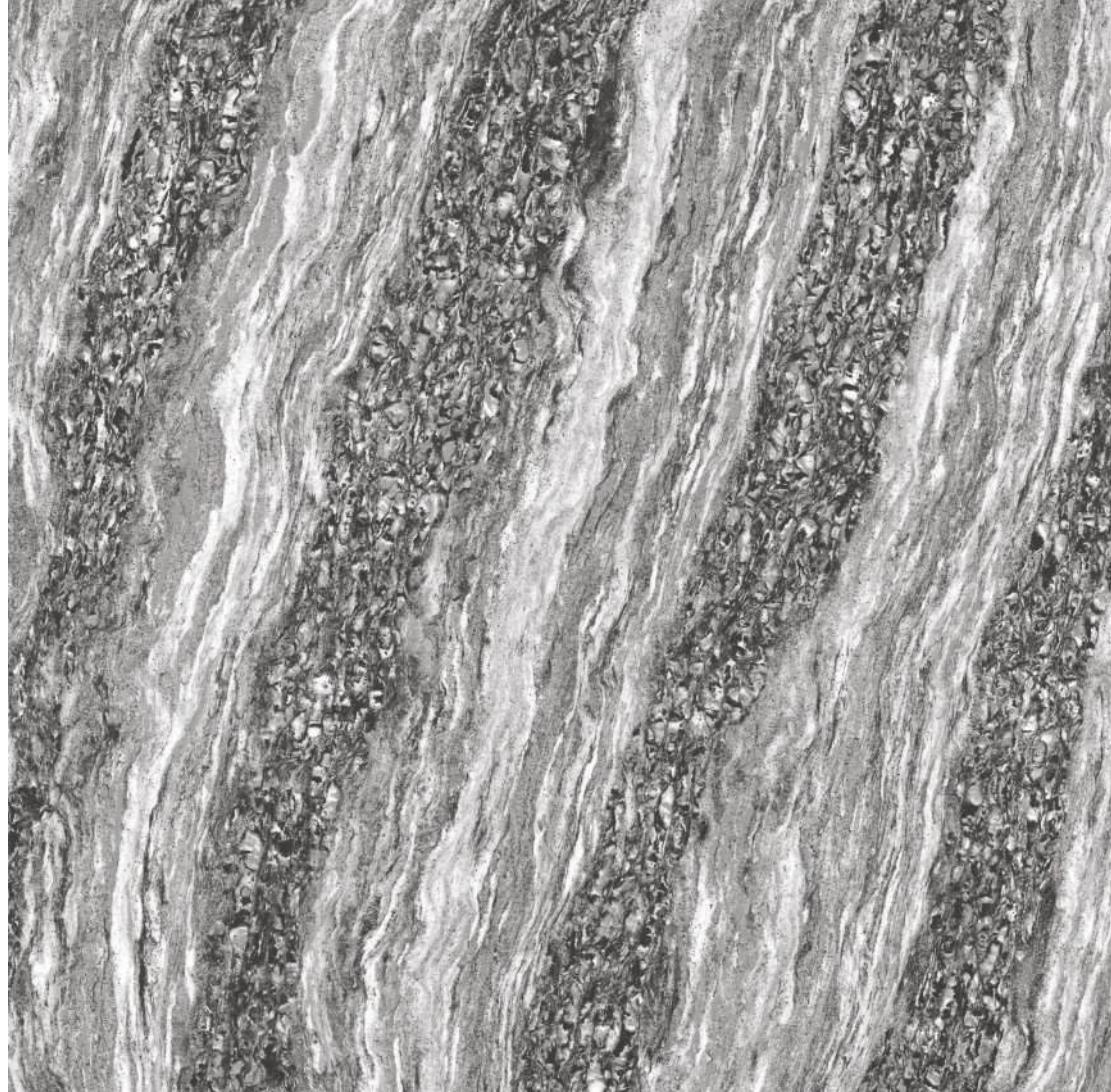
ARIZONA CARAMEL(PO)

Size : 600x600mm | Finish : Glossy



ARIZONA FLAMINGO(PO)

Size: 600x600mm | Finish: Glossy



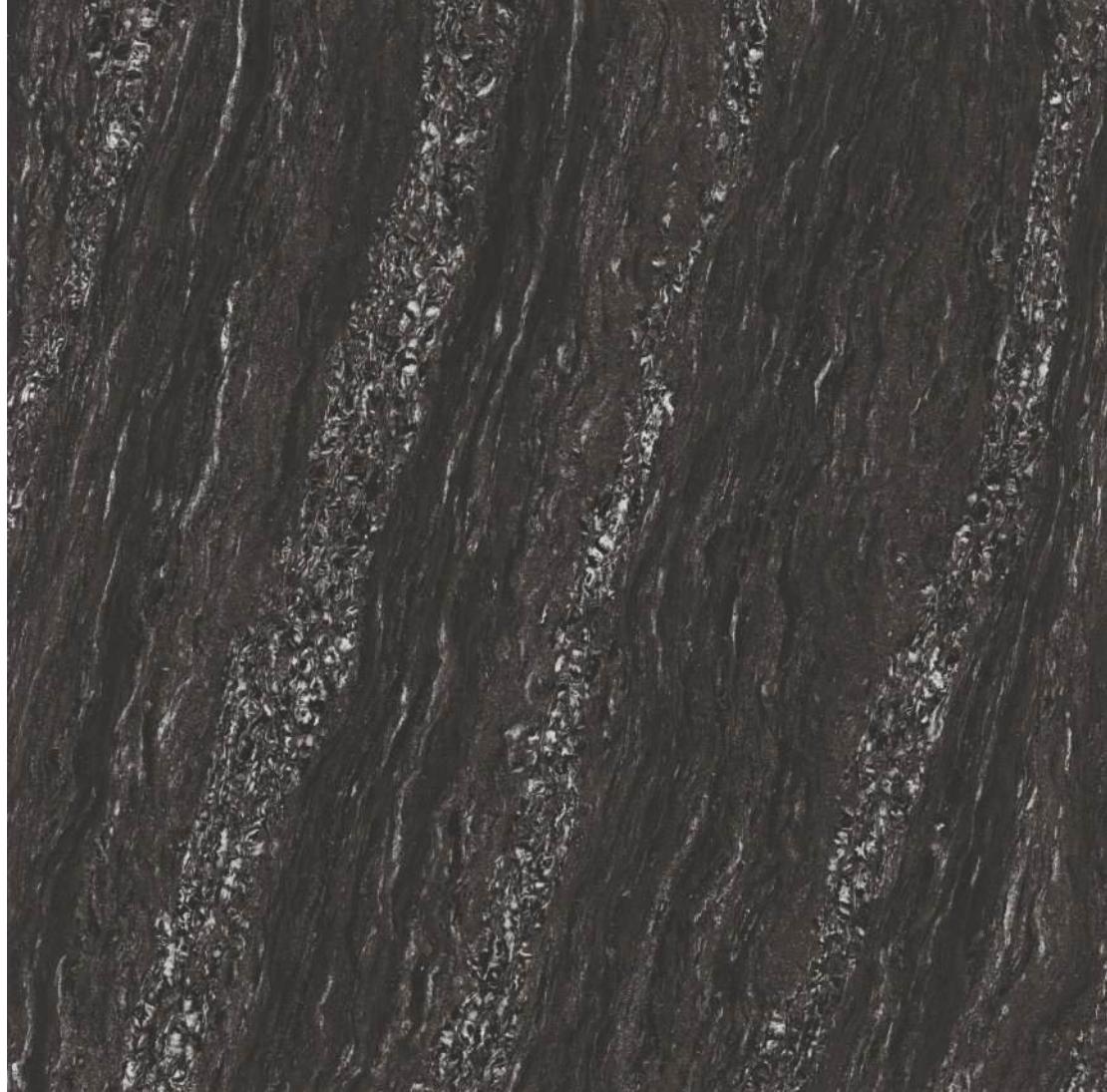
ARIZONA CARBONE (PO)

Size: 600x600mm | Finish: Glossy



ARIZONA DUSK (PO)

size: 600x600mm | Finish: Glossy



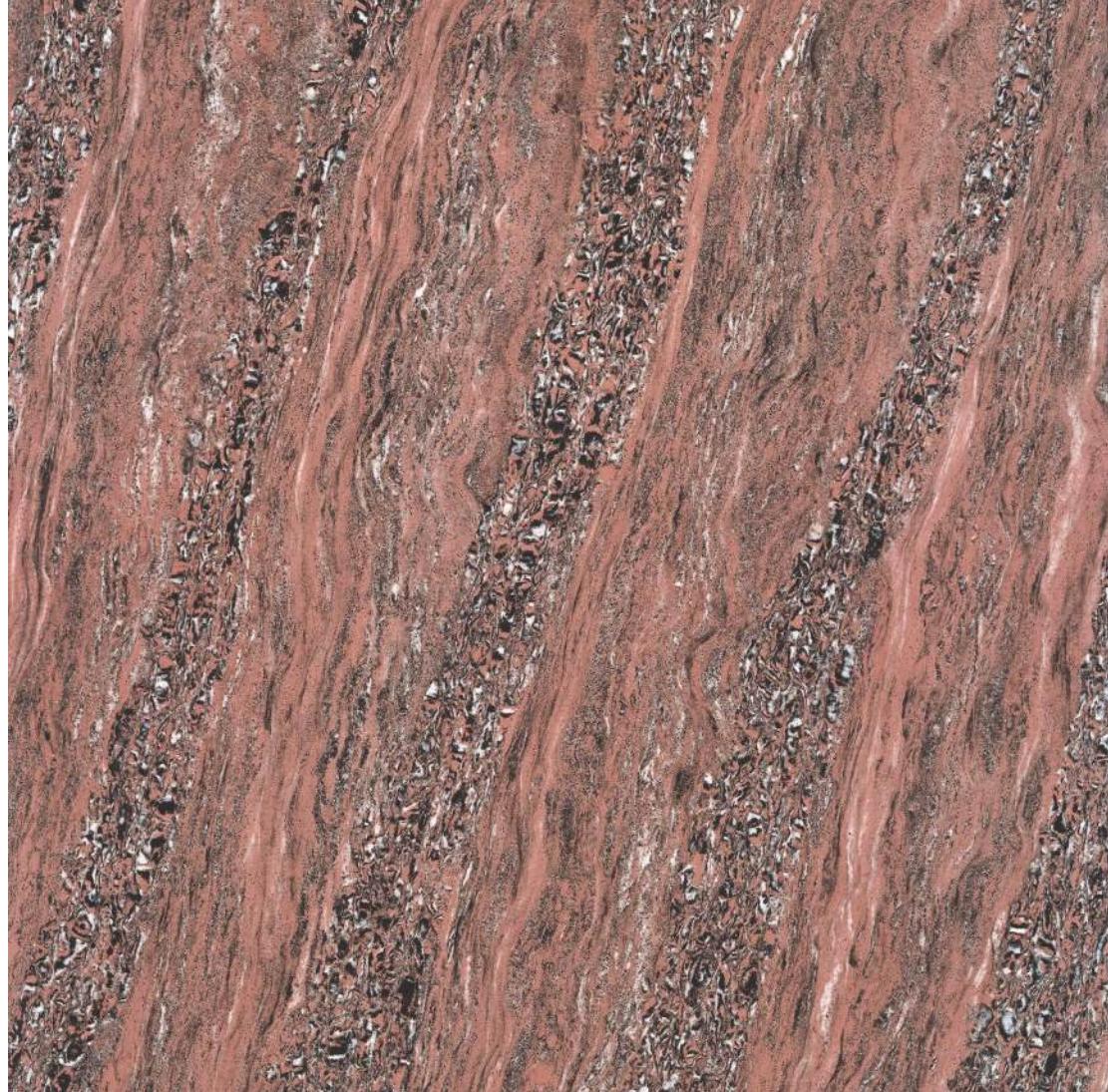
ARIZONA PANTHER (PO)

Size: 600x600mm | Finish: Glossy



ARIZONA THUNDER (PO)

Size: 600x600mm | Finish: Glossy



ARIZONA SCARLET (PO)

Size : 600x600mm | Finish : Glossy



DIOR WHITE (PO)

Size: 600x600mm | Finish: Glossy



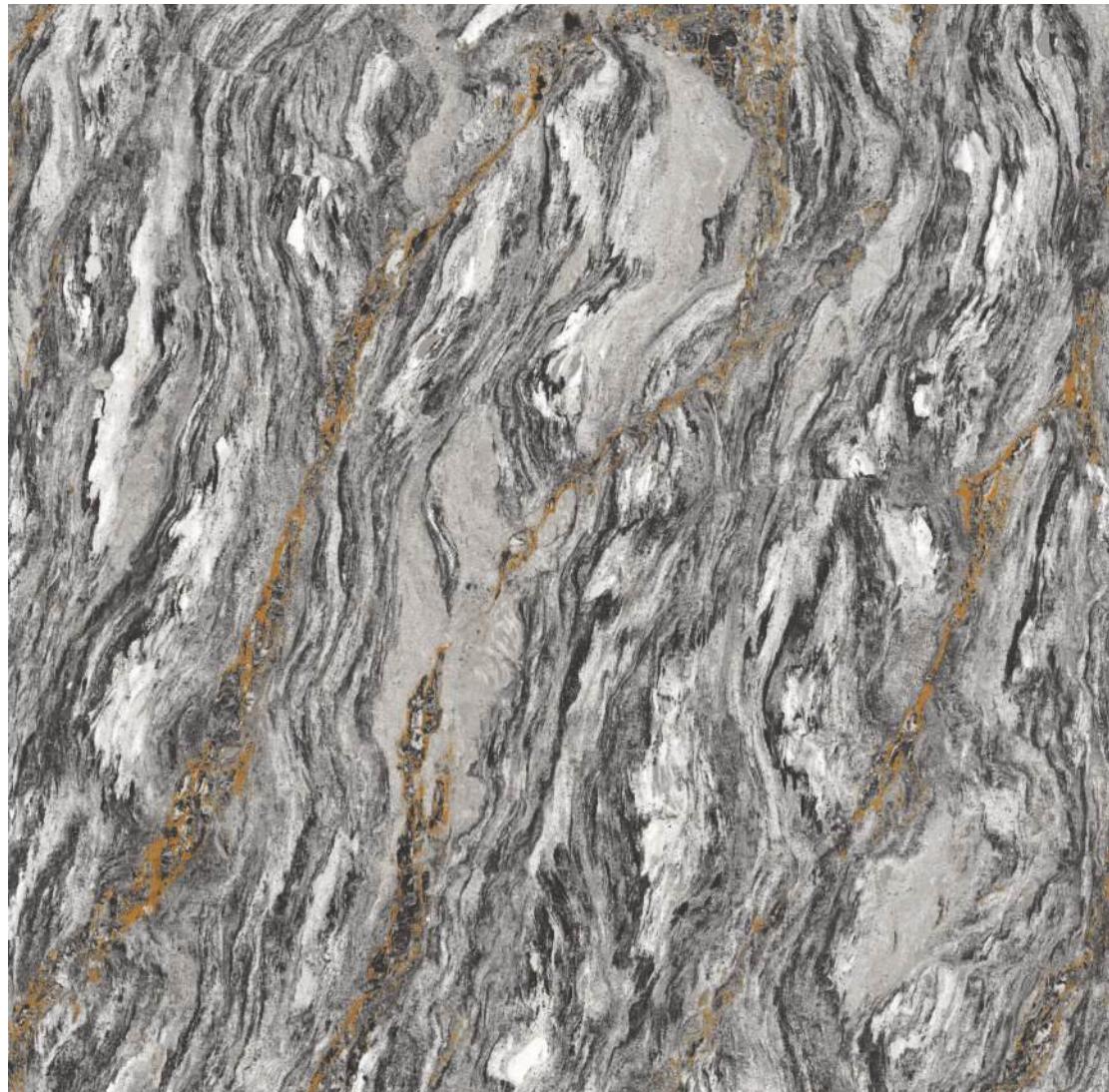
DIOR CARAMEL (PO)

Size: 600x600mm | Finish: Glossy



DIOR FLAMINGO(PO)

Size: 600x600mm | Finish: Glossy



DIOR CARBONE (PO)

Size: 600x600mm | Finish: Glossy



DIOR BLACK PEARL (PO)

Size: 600x600mm | Finish: Glossy



DIOR SCARLET (PO)

Size: 600x600mm | Finish: Glossy

TECHNICAL SPECIFICATION

SR. NO.	CHARACTERISTIC	STANDARD AS PER ISO-13006/EN14411 GROUP Bla	CERAMIC VALUE	TEST METHOD
A.	REGULATORY PROPERTIES			
1.	DEVIATION IN LENGTH & WIDTH	± 0.5%	± 0.1%	ISO-10545-2
2.	DEVIATION IN THICKNESS	± 5.0%	± 2.0%	ISO-10545-2
3.	STRAIGHTNESS OF SIDES	± 0.5%	± 0.1%	ISO-10545-2
4.	RECTANGULARITY	± 0.5%	± 0.1%	ISO-10545-2
5.	SURFACE FLATNESS	± 0.5%	± 0.1%	ISO-10545-2
6.	COLOR DIFFERENCE	UNALTERED	NO CHANGE	ISO-10545-16
7.	GLOSSINESS	AS PER MANUFACTURER	MIN. 90%	GLOSSMETER
B.	STRUCTURAL PROPERTIES			
1.	WATER ABSORPTION	< 0.05%	< 0.05%	ISO-10545-3
2.	APPARENT DENSITY	> 2.0 gm/cc	> 2.28 gm/cc	DIN 51082
C.	MASSIVE MECHANICAL PROPERTIES			
1.	FLEXURAL MODULUS OF RUPTURE	MIN 35N/mm ²	MIN 40N/mm ²	ISO-10545-4
2.	FLEXURAL BREAKING STRENGTH	min 1300 N	MIN 2000 N	ISO-10545-4
3.	IMPACT RESISTANCE	AS PER MANUFACTURER	MIN 0.55	ISO-10545-5
D.	SURFACE MECHANICAL PROPERTIES			
1.	DEEP ABRASION RESISTANCE	MAX 175mm ³	MAX 132mm ³	ISO-10545-5
2.	MOH'S HARDNESS	MIN 6	8*	En101
E.	THERMO HYGROMETRIC PROPERTIES			
1.	FROST RESISTANCE	NO DAMAGE	FORST PROOF	ISO-10545-12
2.	THERMAL SHOCK RESISTANCE	NO DAMAGE	NO DAMAGE	ISO-10545-9
3.	MOISTURE EXPANSION	NIL	NIL	ISO-10545-10
4.	THERMAL EXPANSION	MAX 9.0 x 10 ⁻⁶	MAX 6.5 x 10 ⁻⁶	ISO-10545-8
F.	THERMO HYGROMETRIC PROPERTIES			
1.	CHEMICAL RESISTANCE	NO DAMAGE	NO DAMAGE	ISO-10545-13
2.	STAIN RESISTANCE	RESISTANT	RESISTANT	ISO-10545-14
G.	THERMO HYGROMETRIC PROPERTIES			
1.	SLIP RESISTANCE (FRICTION CO.)	> 0.40	> 0.40	ISO-10545-17

PACKING DETAILS

PRODUCT	SIZE	NO. OF TILES PER BOX	COVERAGE AREA
DOUBLE CHARGE VITRIFIED TILES	600x600mm	4 Pcs.	1.44sq.mtrs

Note: Color Shown are as accurate as the limitations of the printing process will allow. Prospective customers are advised to inspect a sample of the tile before ordering. Every effort has been made to ensure the accuracy of the information given. However, the company reserve the right to change the specifications without prior notice. Sometime variations in shade or size being inherent to ceramic industry may occur. Before fixing, we advise you to follow the fixing instructions on the cartons of the tiles as no responsibility can be accepted by the company once the tiles have been fixed.

THANK YOU