

A plan for arranging elements in such a way as best to accomplish a particular purpose. Design is also the creation of an experience. It's also the process of the said creation and how well it's organized.

# WINDOW





#### SHAPE INTERIOR



MATT



80**x1**60 cm



DESIGN & INNOV-ATION

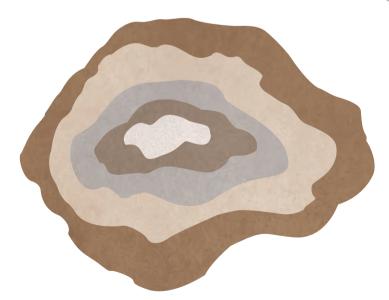




A contemporary style, fine lines, and iconic character will give your space a refined and chic touch.







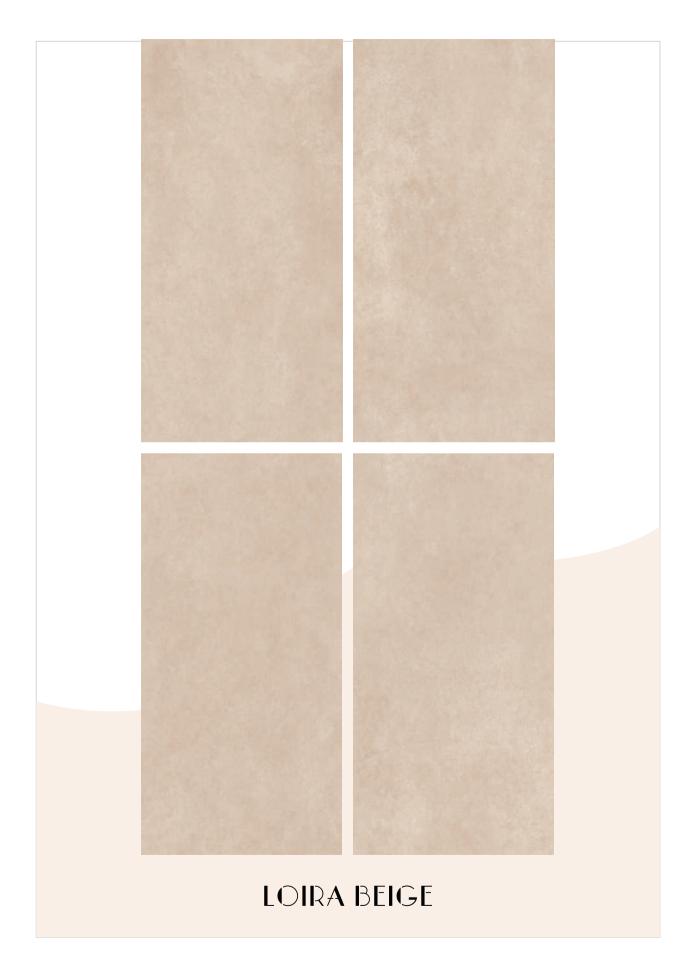














#### LOIRA BEIGE

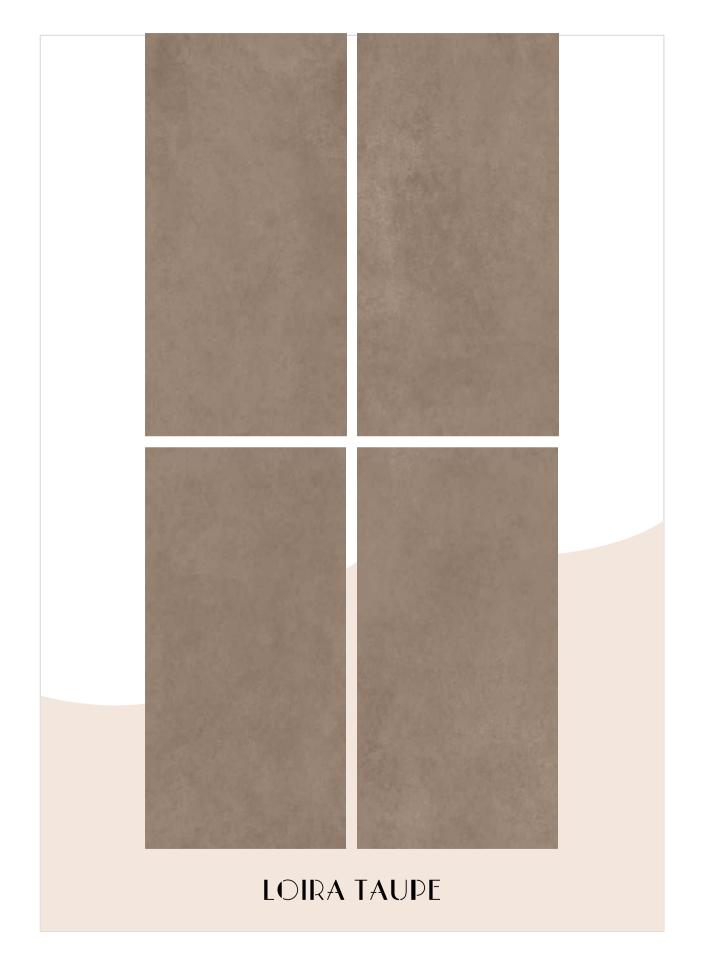














RANDOM: 04

#### LOIRA TAUPE



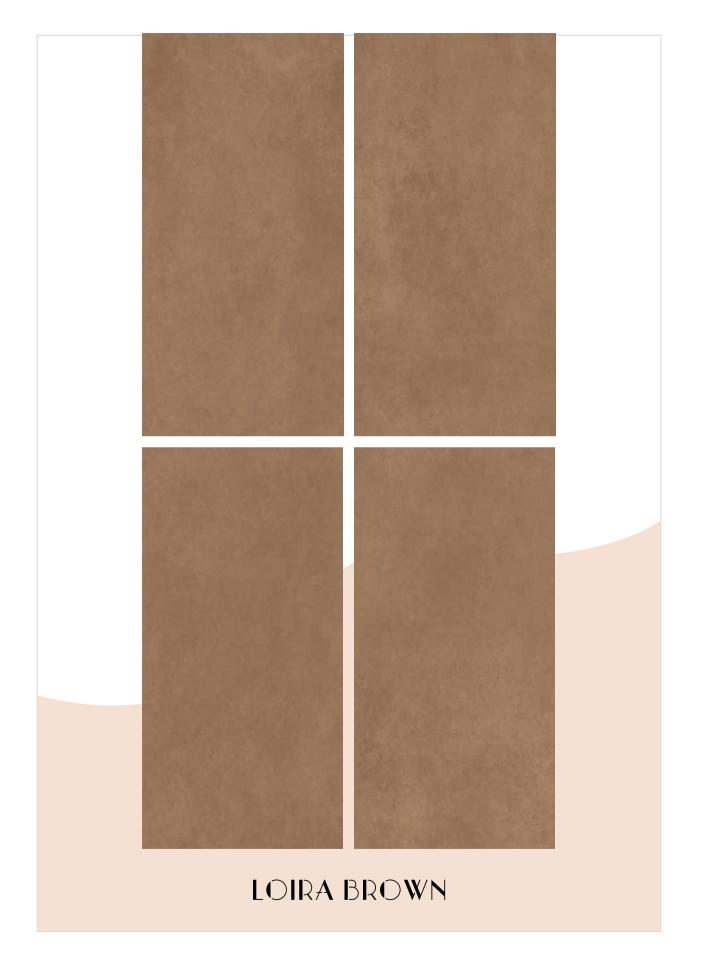














#### LOIRA BROWN



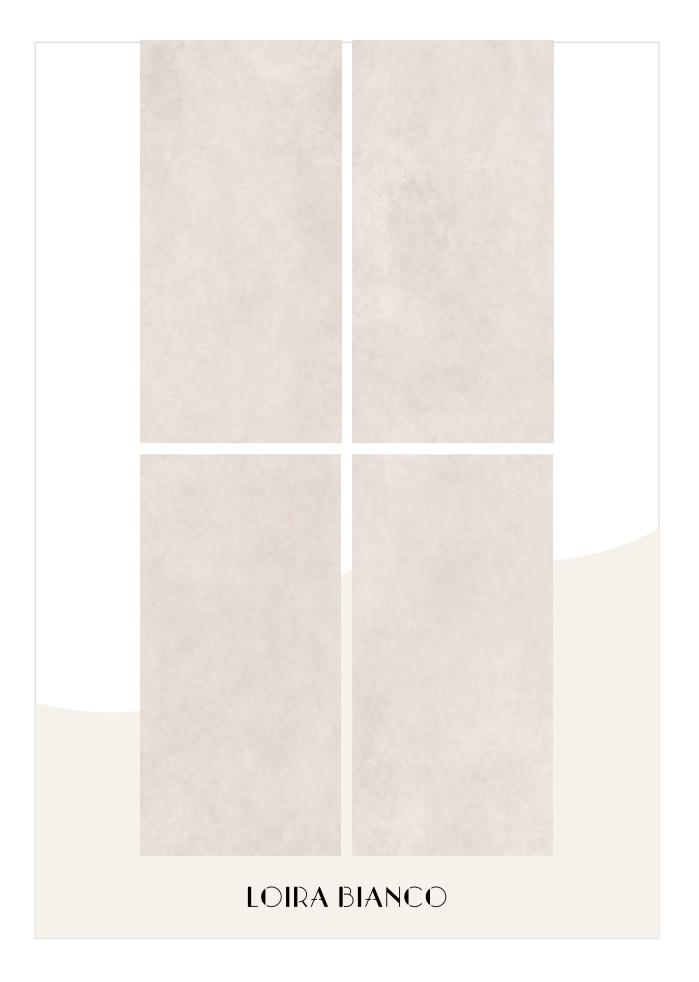








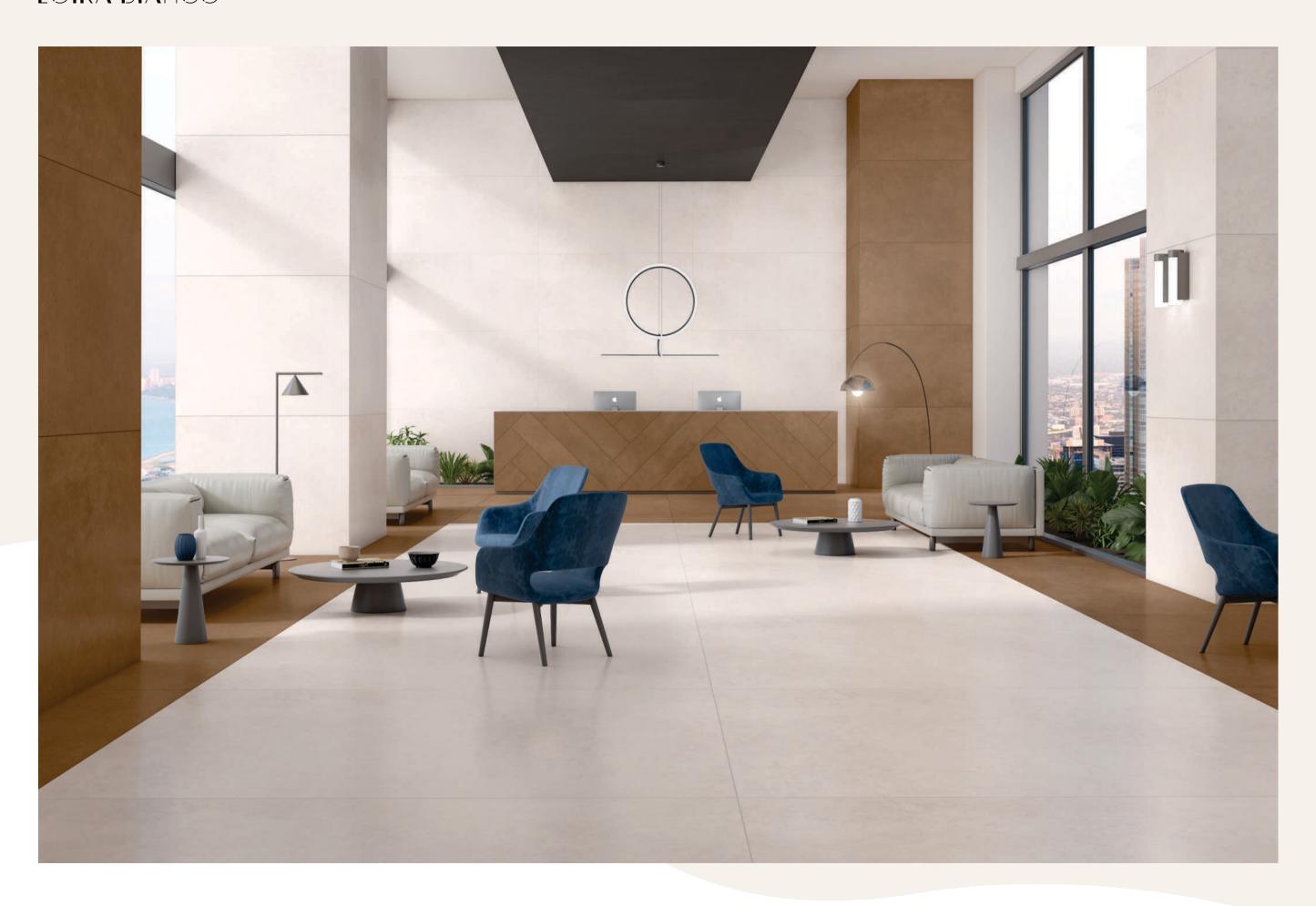






RANDOM: 04 FINISH: MATT

### LOIRA BIANCO



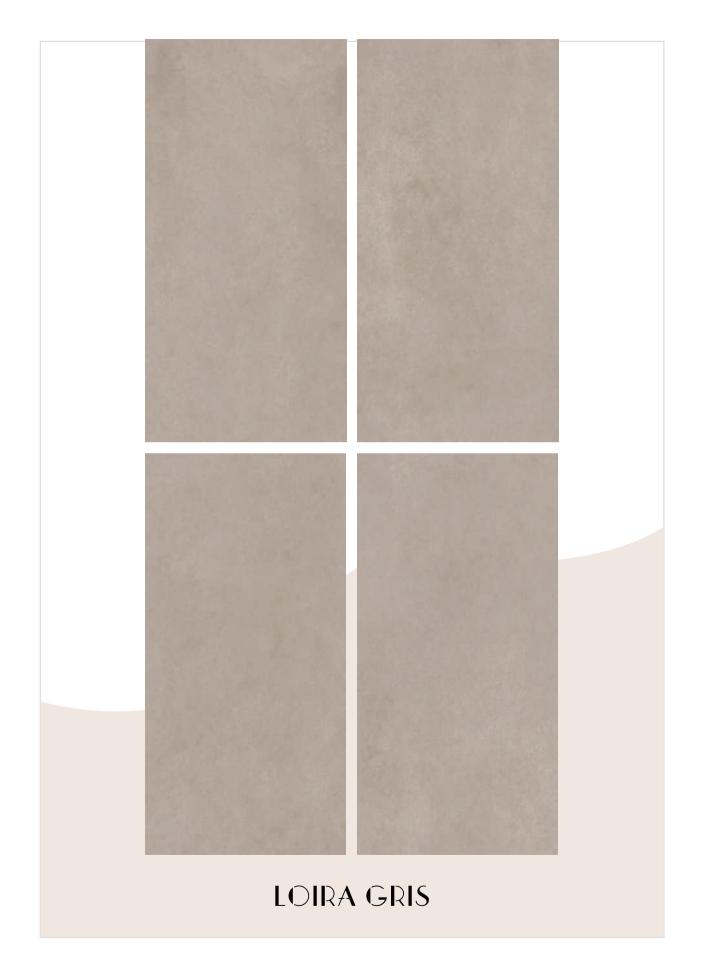














#### LOIRA GRIS



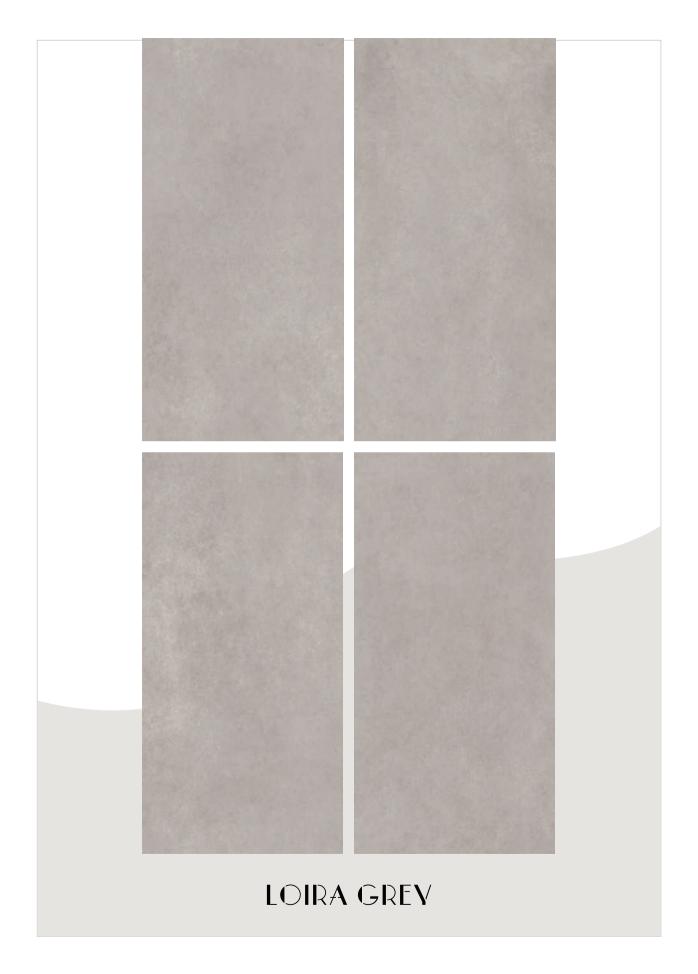






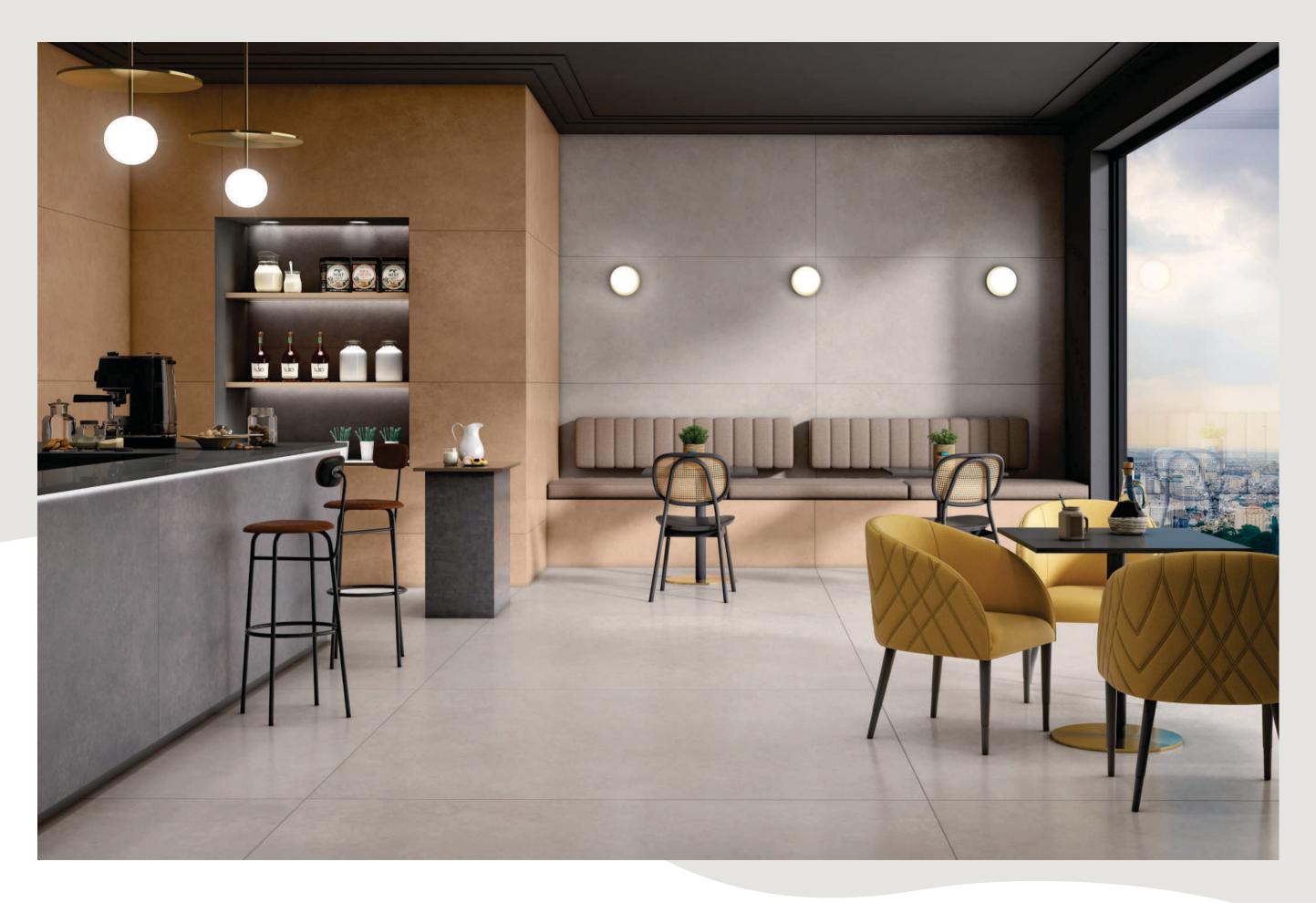








#### LOIRA GREV

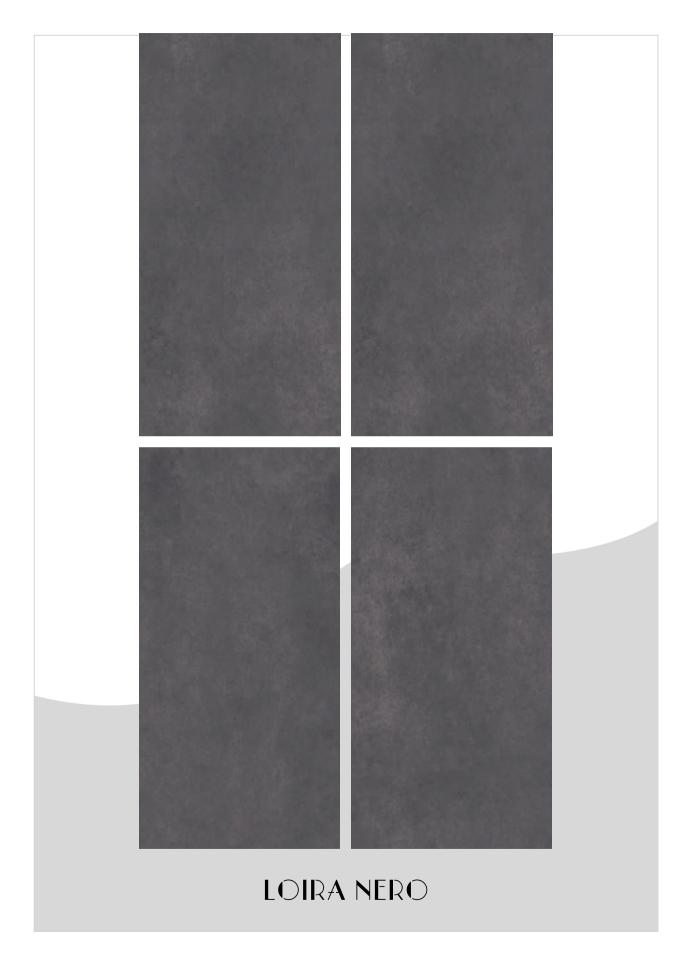


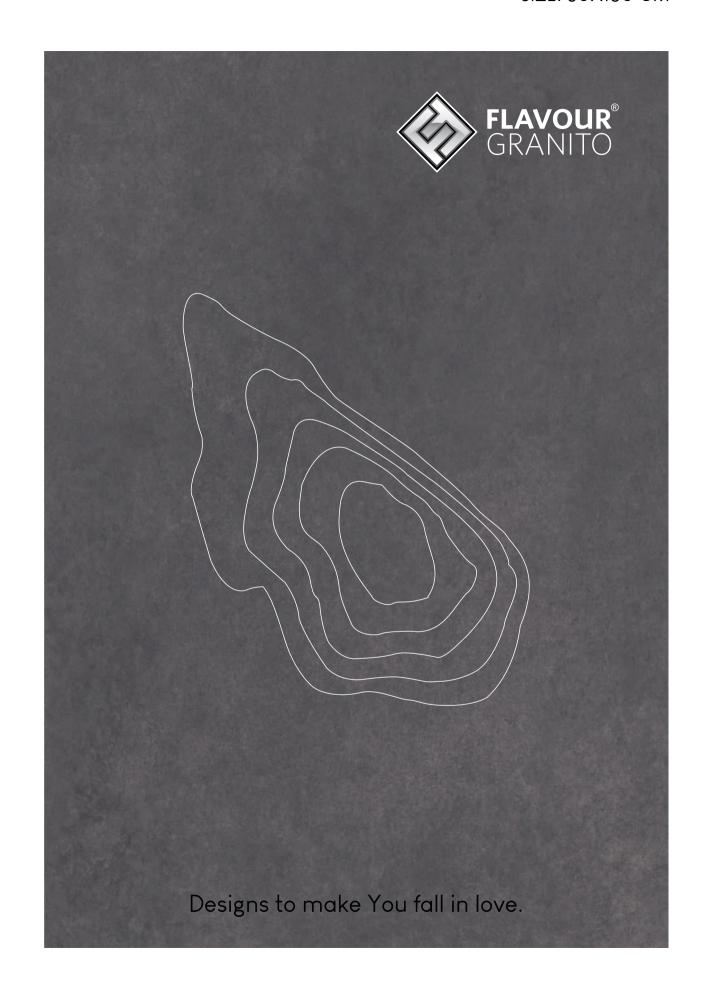






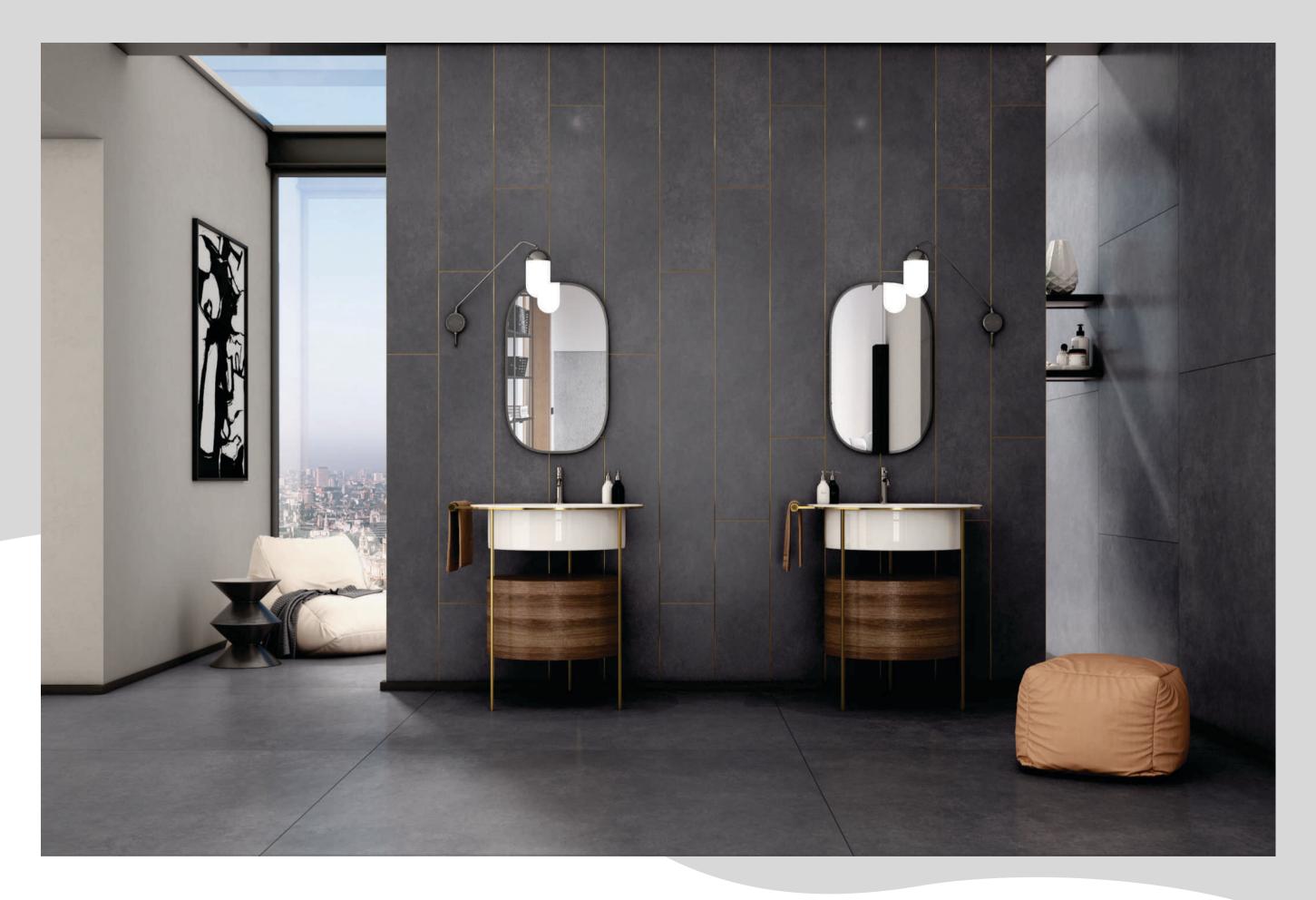






RANDOM: 04

### LOIRA NERO



## **Technical Specification**

CHARACTERISTICS	STANDARD AS PER ISO-13006/En14411 GROUP	VALUES	TEST METHOD
<u>,                                    </u>	REGULATORY PR	OPERTIES	
Deviation in Lenth & Width	0.50%	0.20%	ISO - 10545-2
Deviation in Thickness	0.50%	0.50%	ISO - 10545-2
Straightness of Sides	0.50%	0.20%	ISO - 10545-2
Rectangularity	0.50%	0.20%	ISO - 10545-2
Surface Flatness	0.50%	0.20%	ISO - 10545-2
Color Difference	Unaltered	No Change	ISO - 10545-16
Glossiness	As per Mfg.	>90%	Glossmeter
	STRUCTURAL PR	OPERTIES	
Water Absorption	<0.05%	<0.05%	ISO - 10545-3
Apparent Density	>2.00 g/cc	>2.10 g/cc	DIN 51082
	MASSIVE MECHANICA	AL PROPERTIES	
Modulus of Repture	Min 35N/MM2	Min 40N/MM2	ISO - 10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO - 10545-4
Impact Resistance	As per Mfg.	Min. 0.55	ISO - 10545-5
	SURFACE MECHANICA	AL PROPERTIES	
Surface Abrasion Resistance	As per Mfg.	Min. class 3	ISO - 10545-7
Moh's Hardness	As per Mfg.	Min. class 4	EN 101
	THERMO HYGROMETR	IC PROPERTIES	
Frost Resistance	No Damage	No Damage	ISO - 10545-12
Thermal Shock Resistance	No Damage	No Damage	ISO - 10545-09
Moisture Expansion	Nil	Nil	ISO - 10545-10
Thermal Expansion	Max 9.0x10 -6	Max 6.5x10 -6	ISO - 10545-08
Crazing Resistance	As per Mfg.	Min 10 Cycle	ISO - 10545-11
	CHEMICAL PRO	PERTIES	
Chemical Resistance	No Damage	No Damage	ISO - 10545-13
Stain Resistance	Resistant	Resistant	ISO - 10545-14
	SAFETY PROP	ERTIES	
Slip Resistance	As per Mfg.	>0.40	ISO - 10545-17
Fire Resistance	As per Mfg.	Fire Proof	N.A.

## **Packing Detail**

SIZE (in mm)	THICKNESS APPROX	PIECES / PER BOX	COVERAGE AREA IN SQ. FT	BOX WEIGHT ( APPROX. )	
800X1600	9 MM	2	27.55	52 KG	