

**800 x 1600 MM**



" o r g a n i c & t i l e s "

80X  
160 CM

MAPS  
GRANITO  
Evolution Ceramics

MADT  
Series

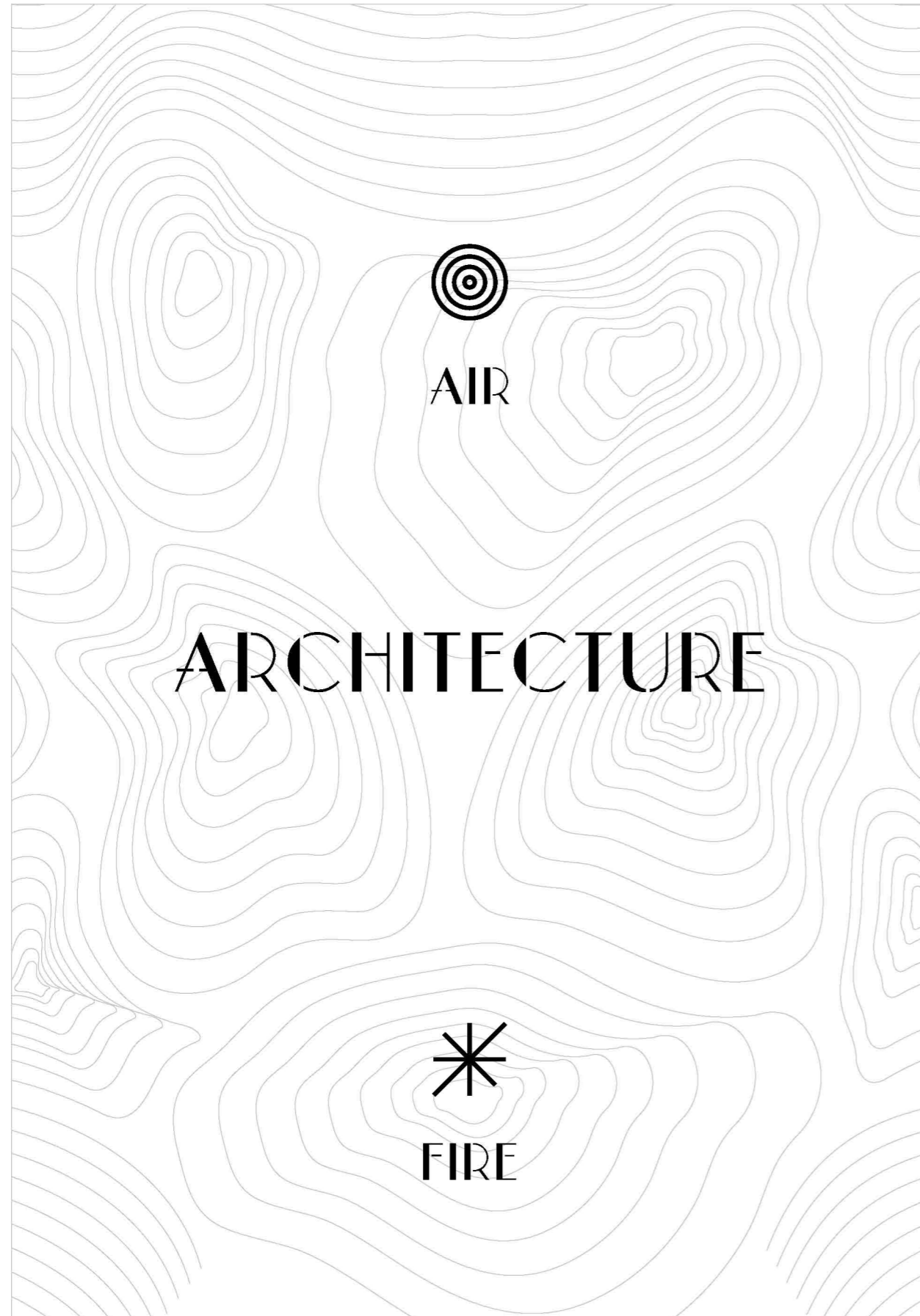


## Elements of Nature Are Caught Together.

A very contemporary collection for those who are not afraid to dare. A surface has a refined matt finish. It recalls the urban and material character of brushed matte concrete laid by hand.



## ESSENCE OF MATT




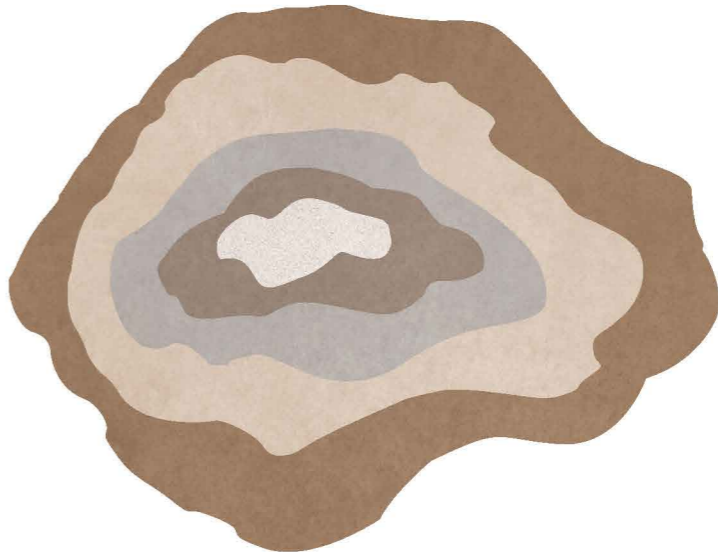



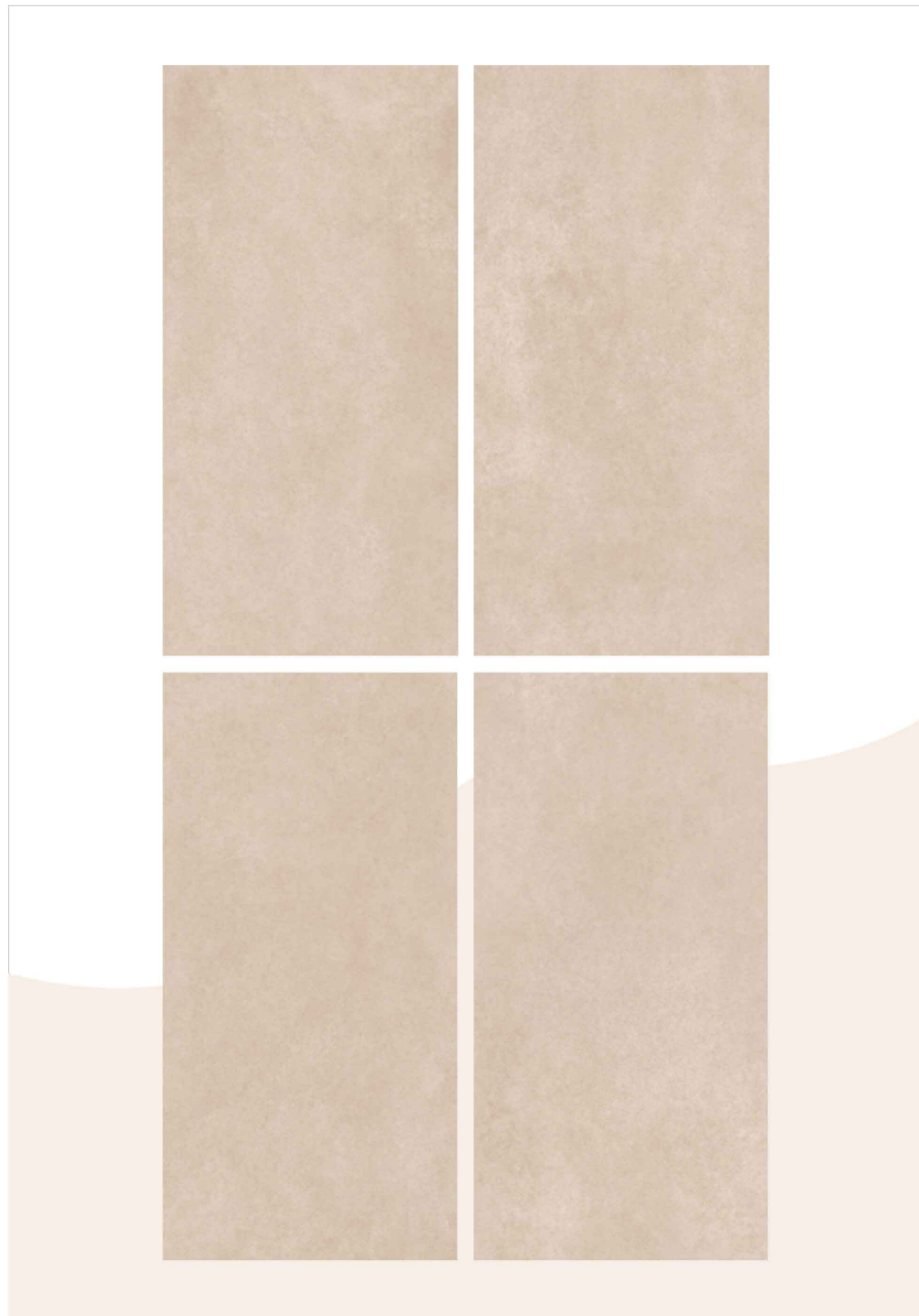
A plan for arranging elements in such a way as best to accomplish a particular purpose. Design is also the creation of an experience. It's also the process of the said creation and how well it's organized.

# WINDOW



	
	<b>SHAPE INTERIOR</b>
	<b>MATT</b>
	<b>80x160 cm</b>
	<b>DESIGN &amp; INNOV- ATION</b>

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



Designs to make You fall in love.

LOIRA BEIGE

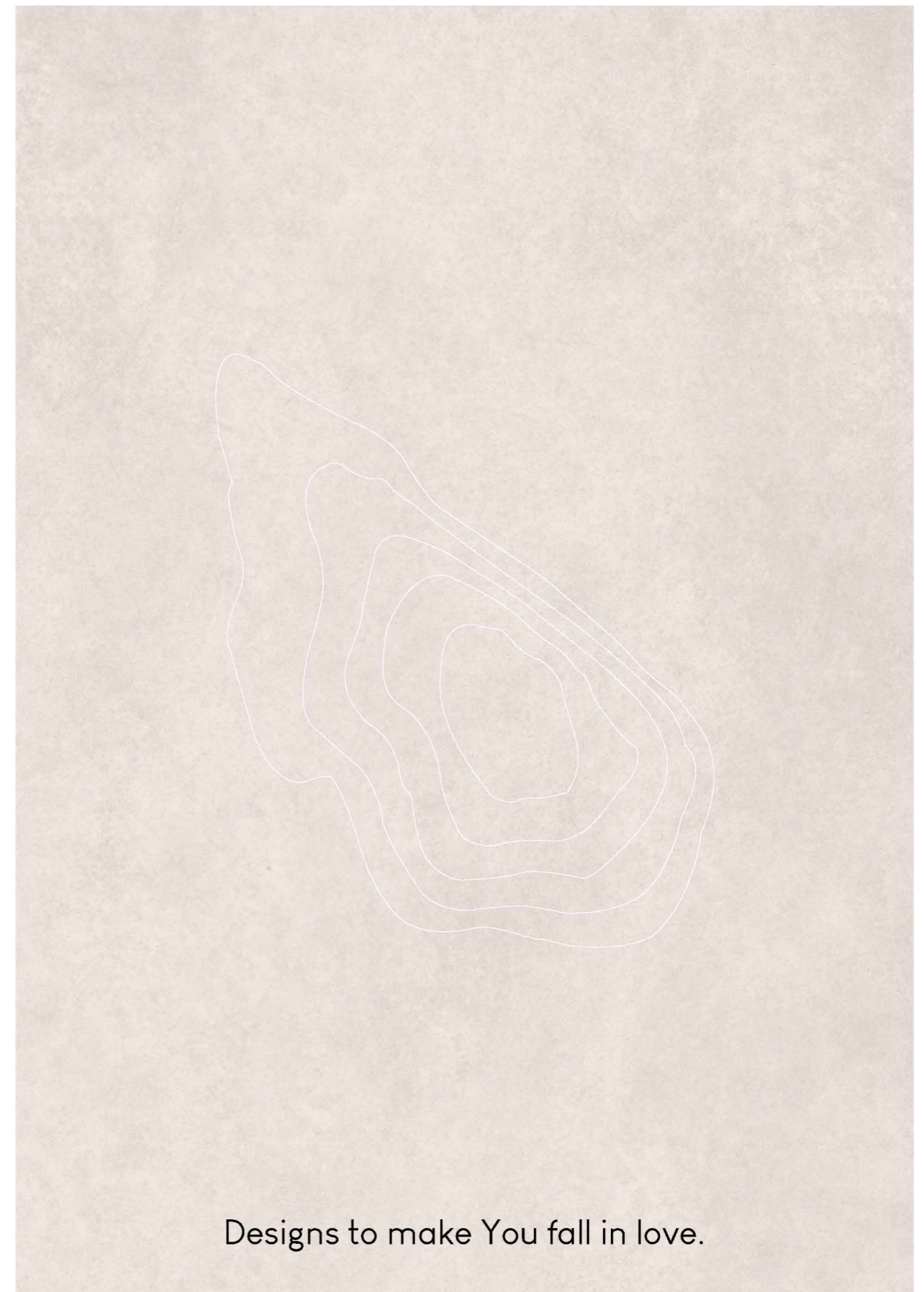
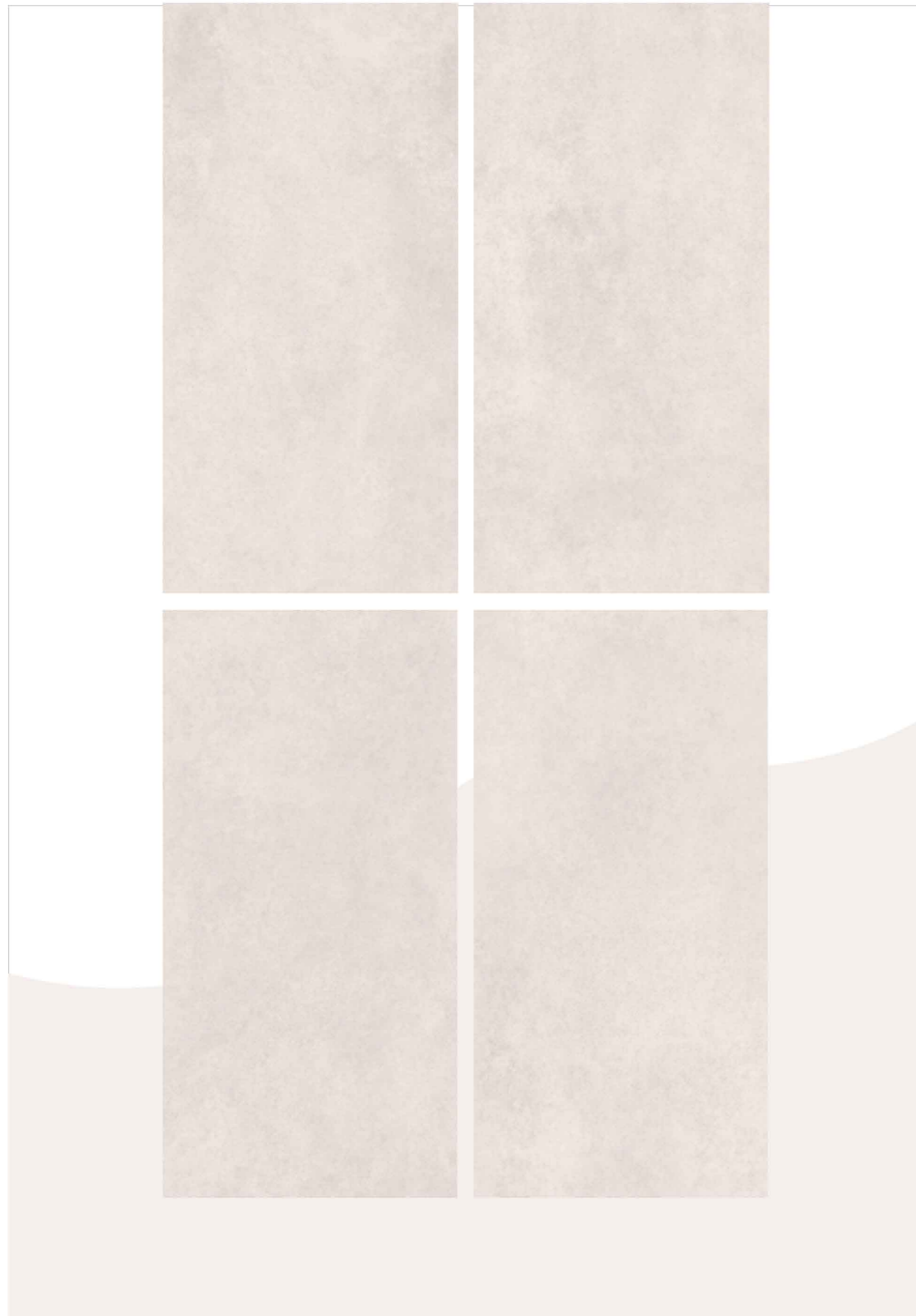


RANDOM: 04

FINISH: MATT

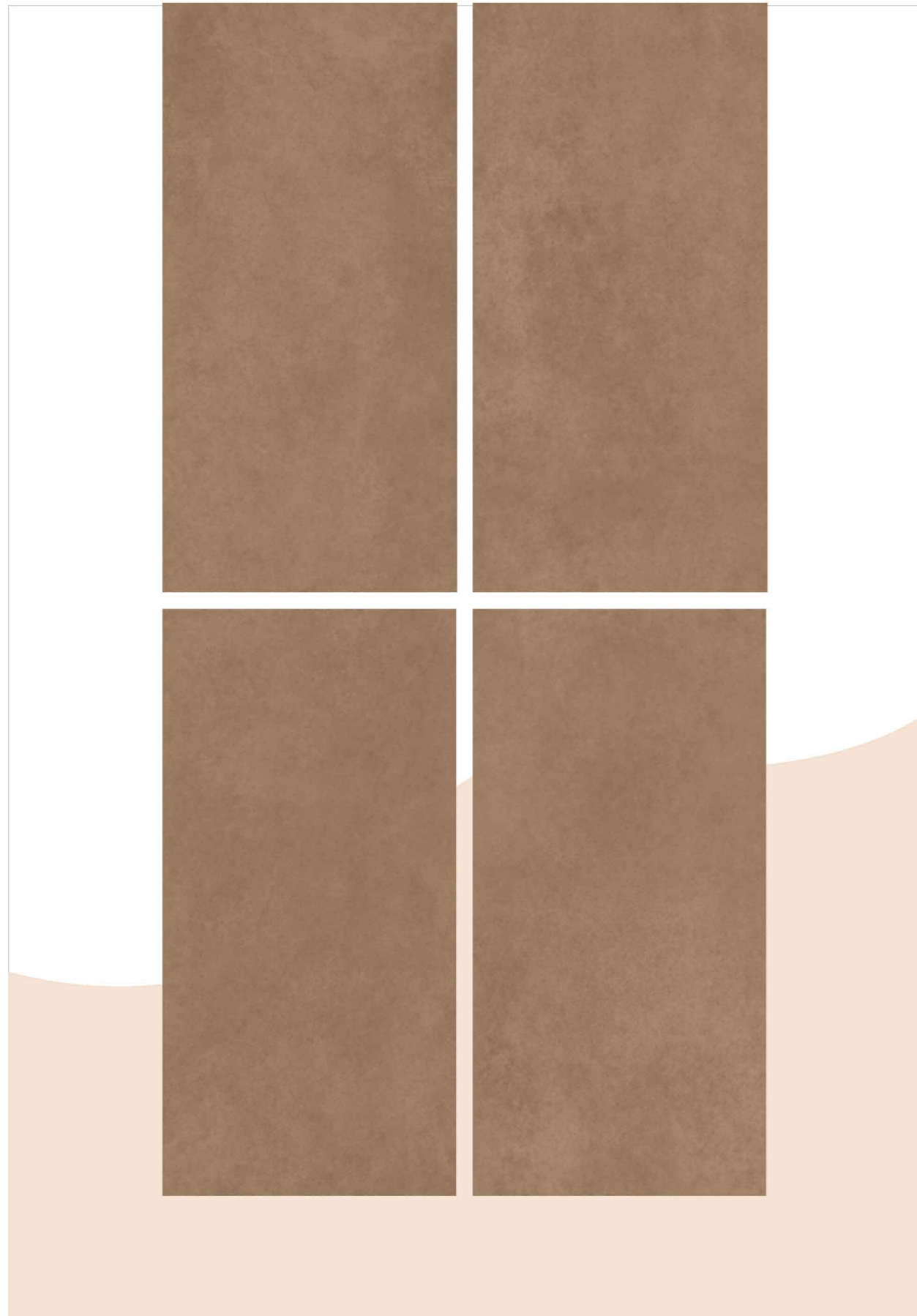






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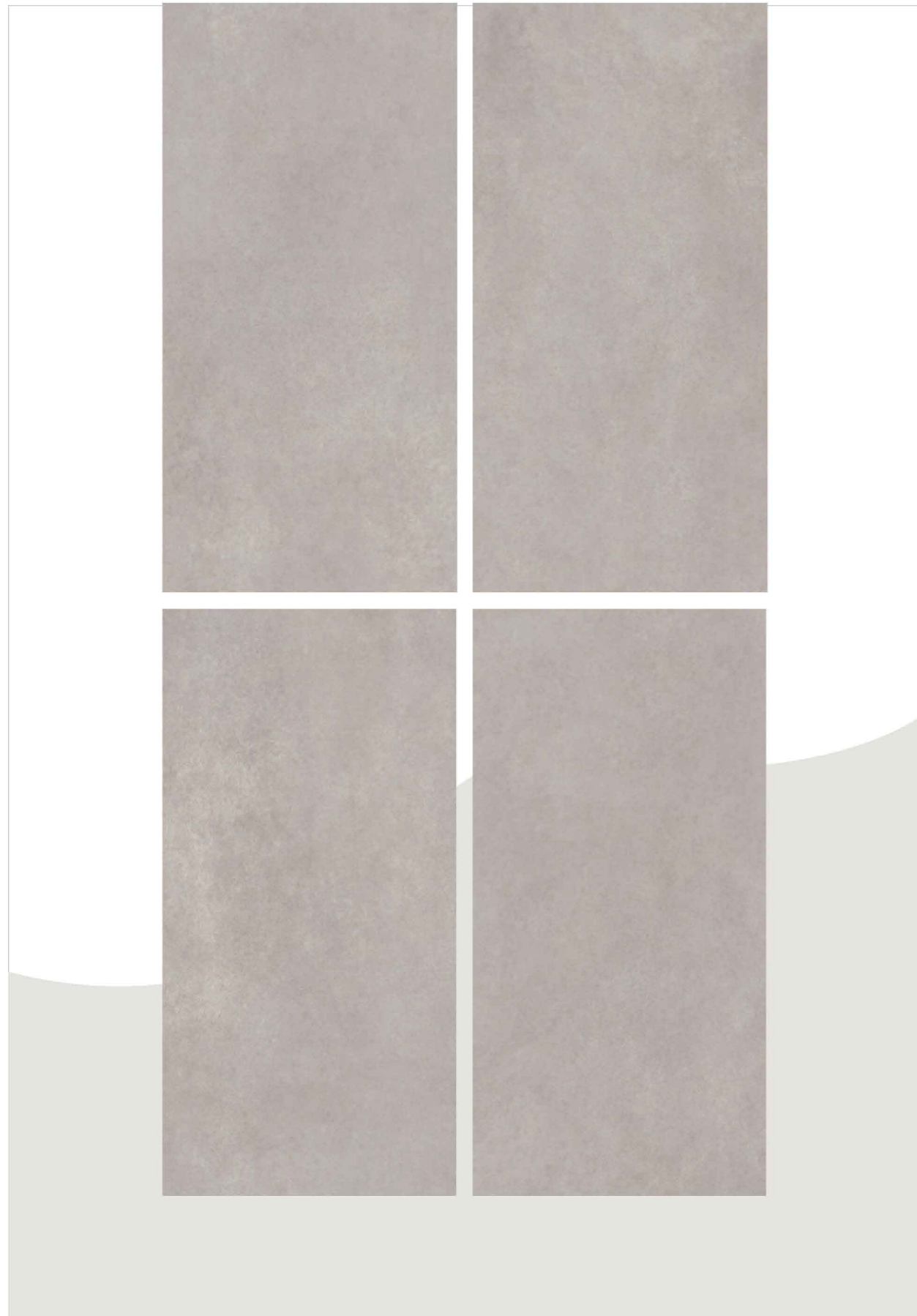
LOIRA BROWN



RANDOM: 04

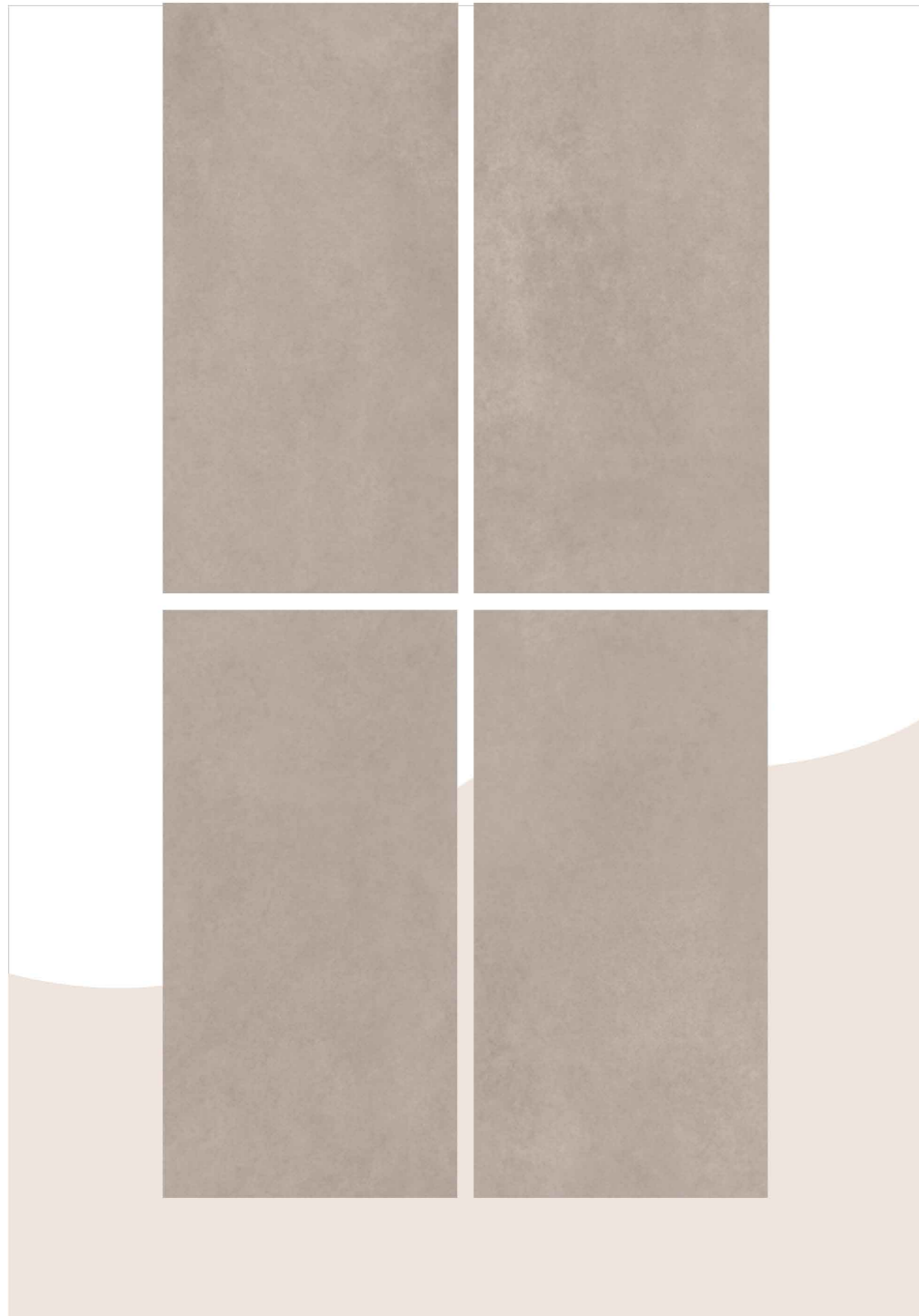
FINISH: MATT





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LOIRA GRIS

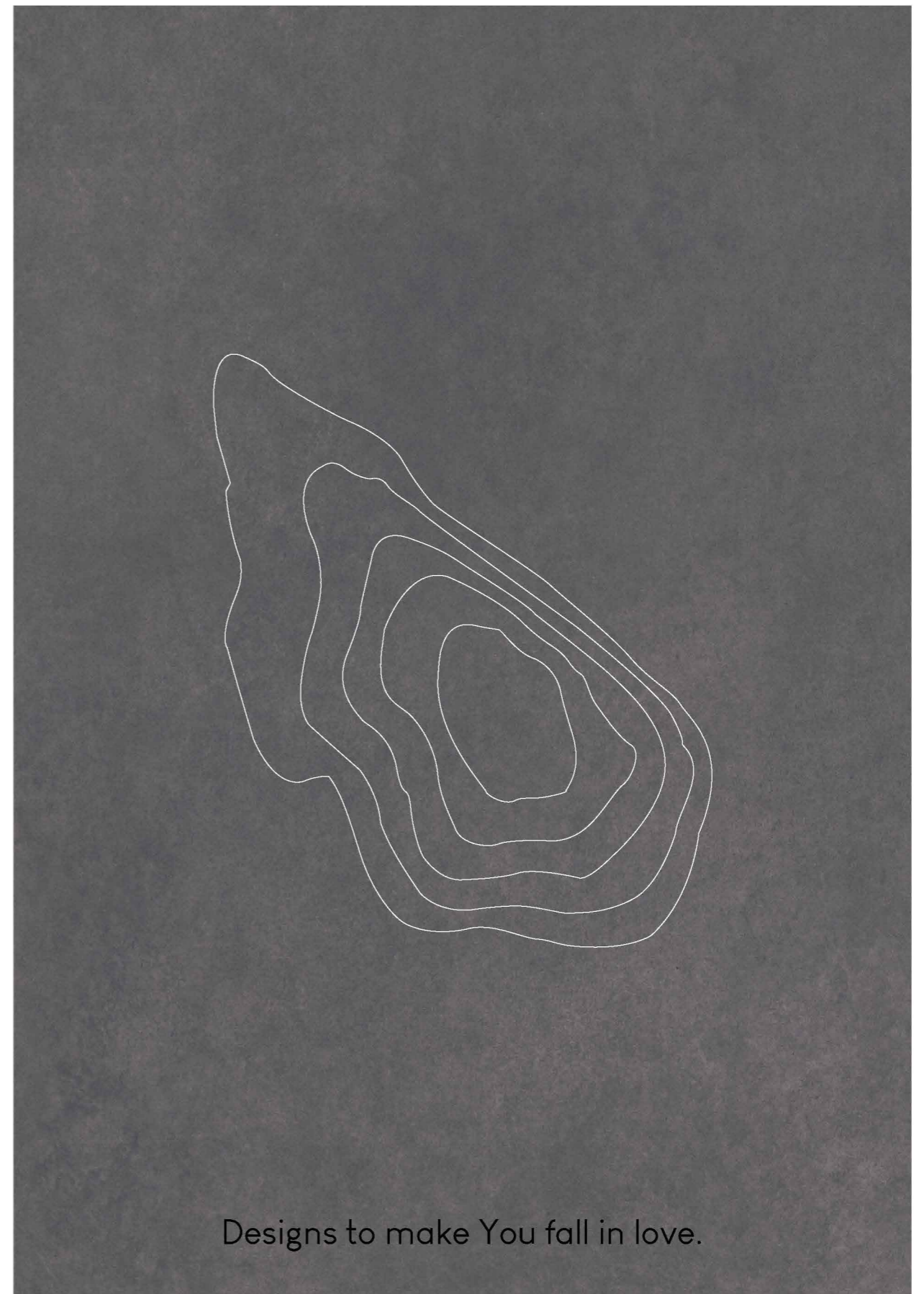
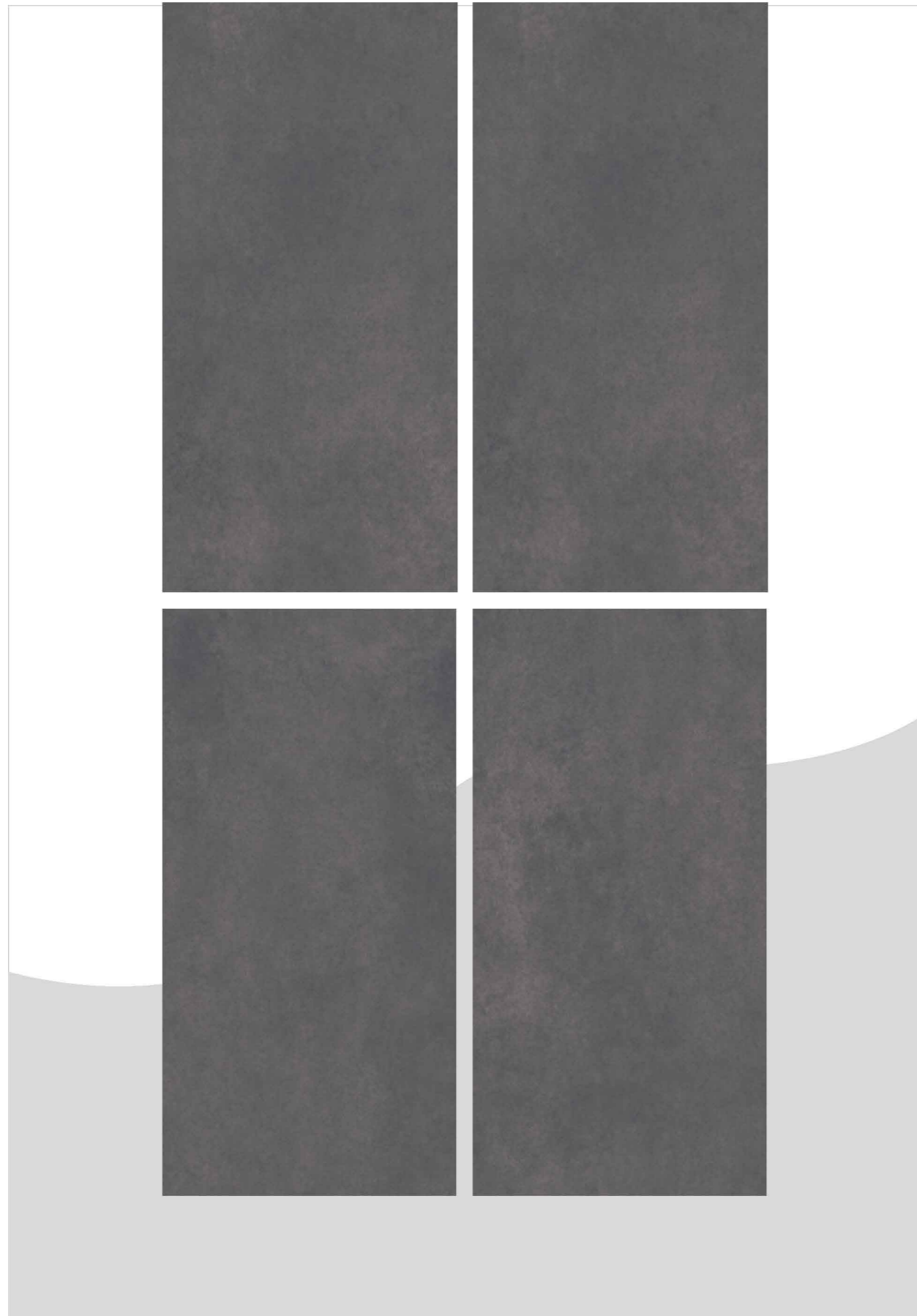


RANDOM: 04

FINISH: MATT







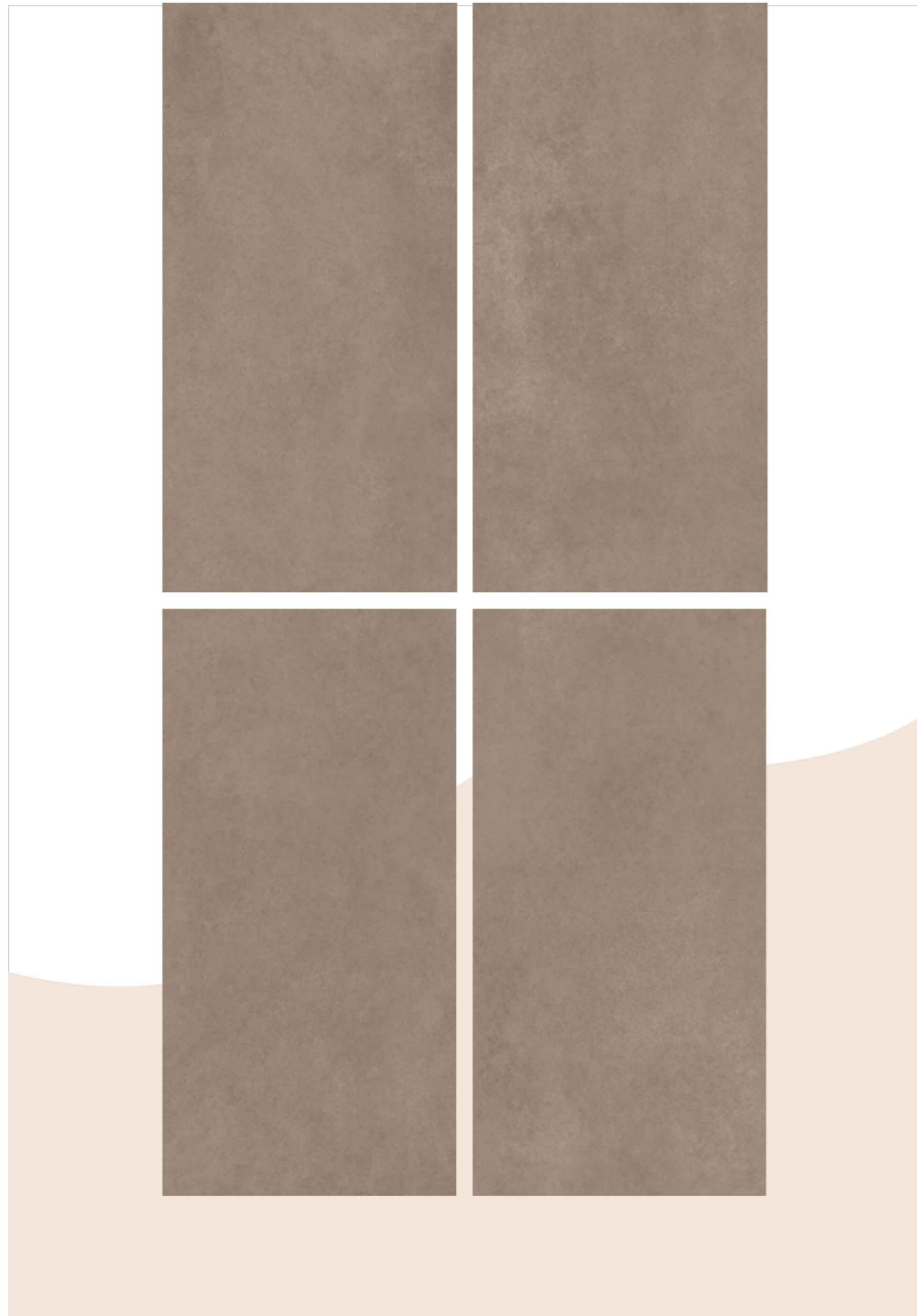
**LOIRA NERO**



RANDOM: 04

FINISH: MATT





Designs to make You fall in love.

LOIRA TAUPE



RANDOM: 04

FINISH: MATT



# Technical Specification

CHARACTERISTICS	STANDARD AS PER ISO-13006/En14411 GROUP	VALUES	TEST METHOD
<b>REGULATORY PROPERTIES</b>			
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
<b>STRUCTURAL PROPERTIES</b>			
Water Absorption	<0.05%	<0.05%	ISO - 10545-3
Apparent Density	>2.00 g/cc	>2.10 g/cc	DIN 51082
<b>MASSIVE MECHANICAL PROPERTIES</b>			
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
<b>SURFACE MECHANICAL PROPERTIES</b>			
Surface Abrasion Resistance	As per Mfg.	Min. class 3	ISO - 10545-7
Moh's Hardness	As per Mfg.	Min. class 4	EN 101
<b>THERMO HYGROMETRIC PROPERTIES</b>			
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 <sup>-6</sup>	Max 6.5x10 <sup>-6</sup>	ISO - 10545-08
Crazing Resistance	As per Mfg.	Min 10 Cycle	ISO - 10545-11
<b>CHEMICAL PROPERTIES</b>			
Chemical Resistance	No Damage	No Damage	ISO - 10545-13
Stain Resistance	Resistant	Resistant	ISO - 10545-14
<b>SAFETY PROPERTIES</b>			
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

**MAPS**<sup>®</sup>  
GRANITO

Evoluzione Ceramica 

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