

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









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









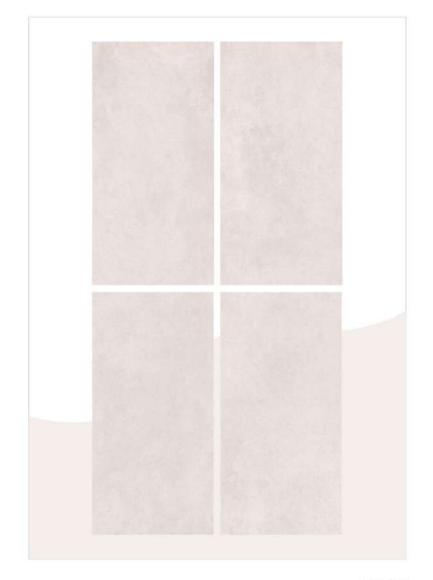








GROUP OF COMPANIES







LOIRA BIANCO

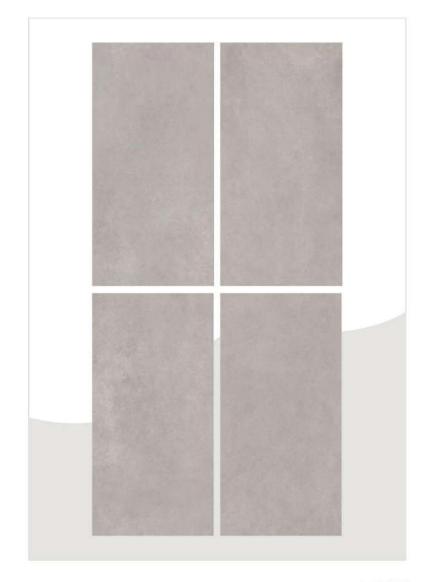


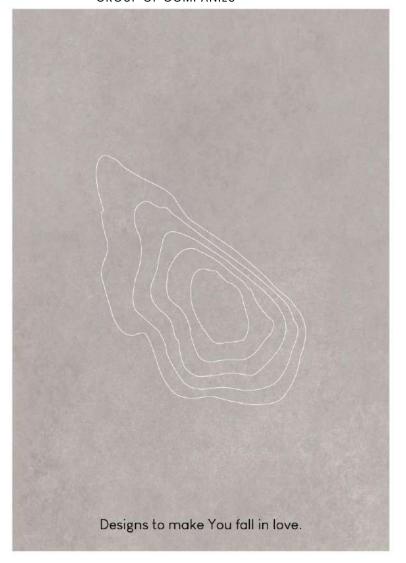
















LOIRA GREV



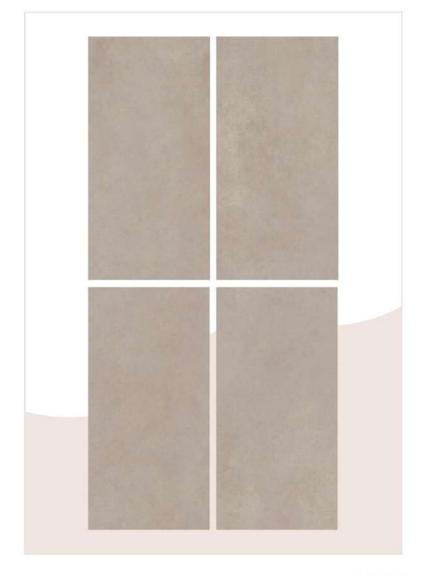


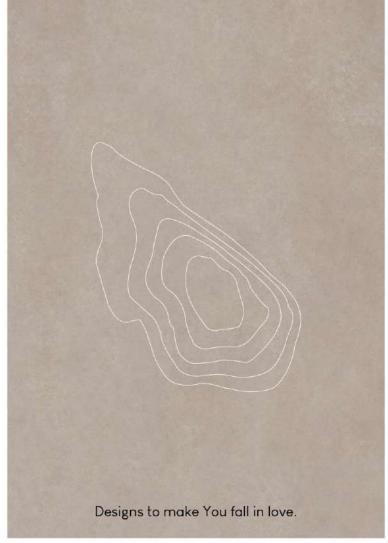














LOIRA GRIS

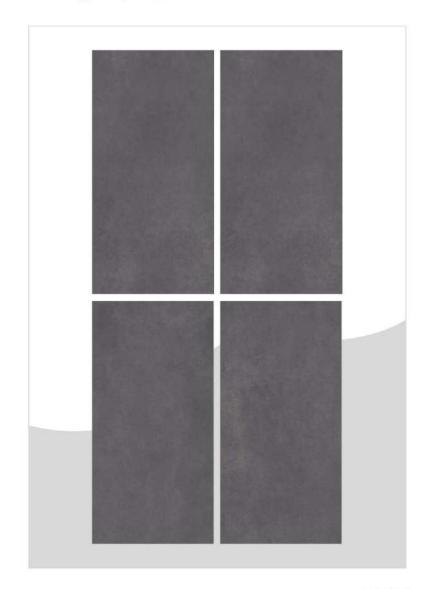




















LOIRA NERO



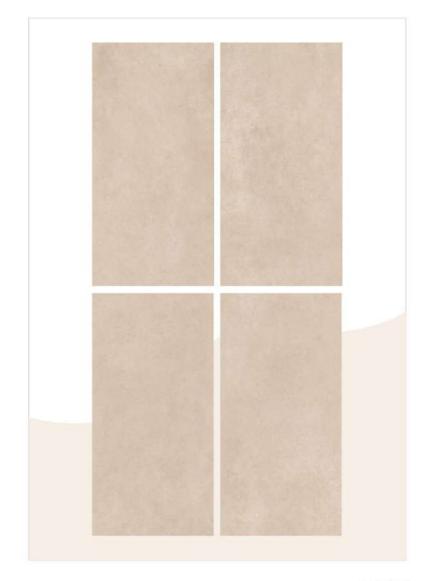


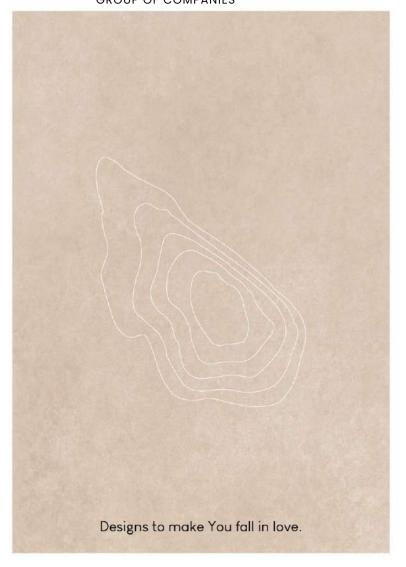














LOIRA BEIGE



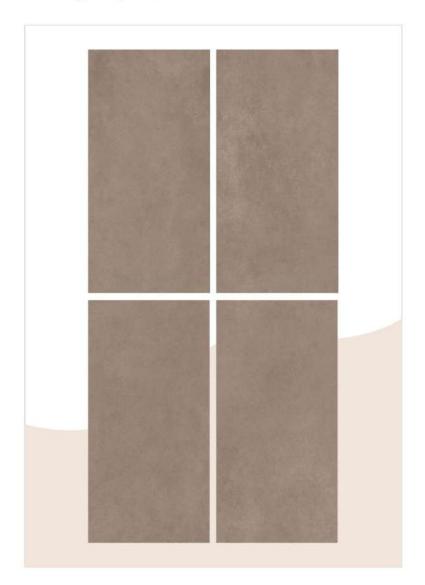
















LOIRA TAUPE

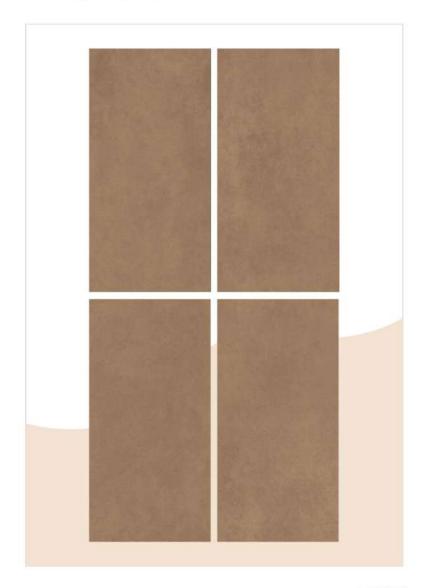


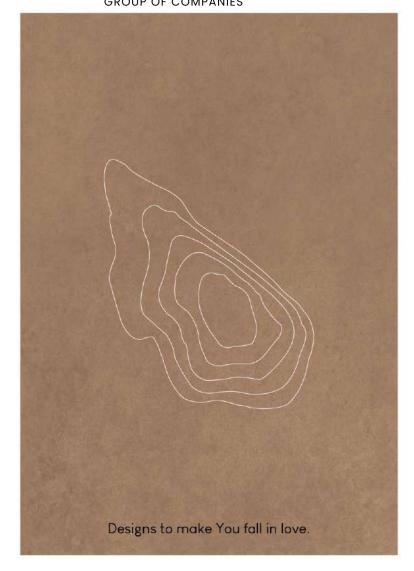
















LOIRA BROWN



Technical Specification

CHARACTERISTICS	STANDARD AS PER ISO-13006/En14411 GROUP	VALUES	TEST METHOD	
,	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 Unattered		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			
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	
λ-	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	50.5 KG