

www.ggcl.in

24 YEARS
1997-2021



800x1600 mm
Matt

by

GruppoNueva

one group - one mind - one vision

COLLECTION 2021

when love and skill work together,
expect a

Masterpiece



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One of the leading and emerging manufacturer, having headquarter in Morbi. Renowned for innovative ceramic excellence and a brand that stands for new thinking, Thinking that aligns with our client's need to serve them better. The group manufactures surfaces inspired by nature bringing in the warmth of natural elements with its color options and natural textures.

24 YEARS
1997 | 2021

NU
EV
PORCELAIN

NU
EV
PORCELAIN

NU
EV
PORCELAIN

GRUPPO
NUOVA

GRUPPO
NUOVA

GGCI

LOIRA BEIGE

**800X
1600MM
MATT**



Size
800X1600MM

Finish
Glossy

Randoms
4

LOIRA BEIGE

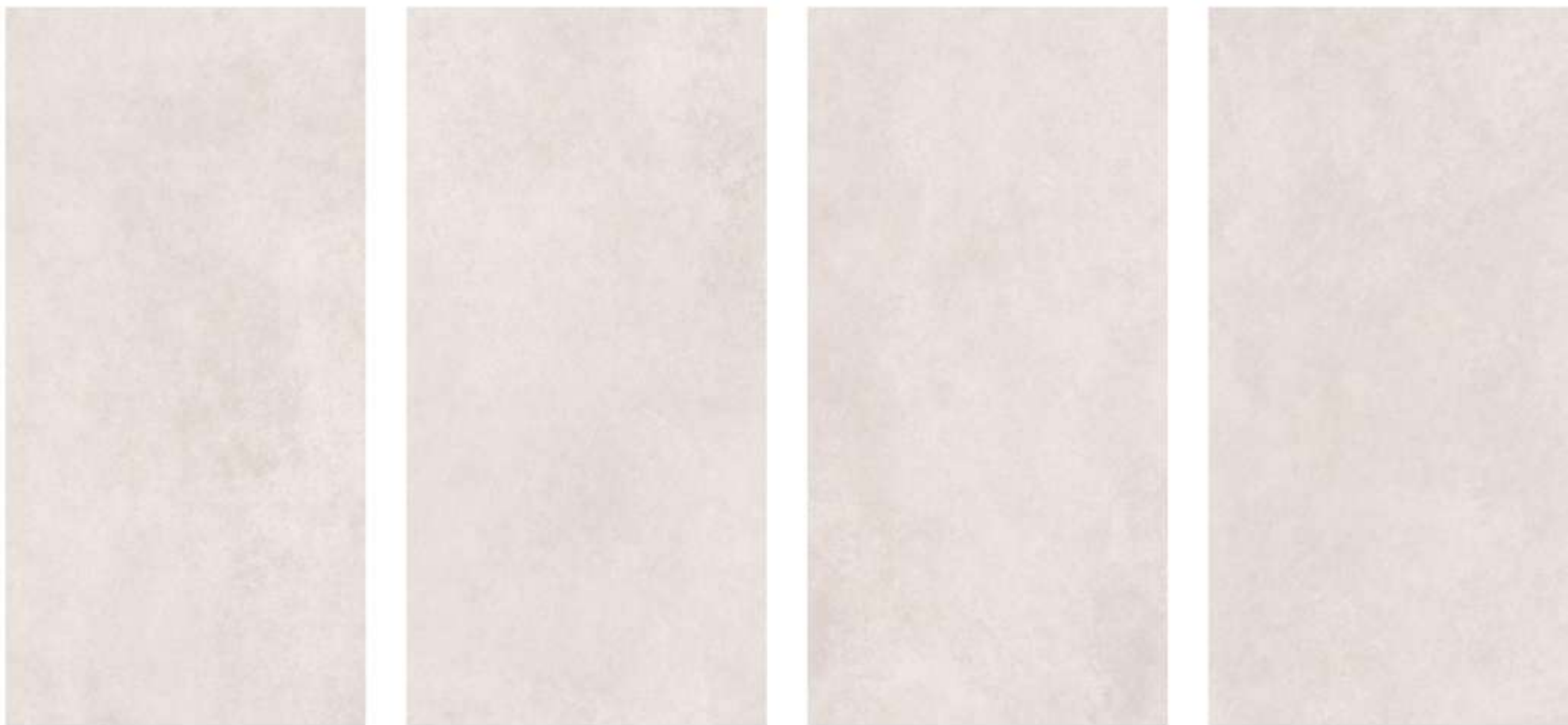


LOIRA BEIGE



LOIRA BIANCO

**800X
1600MM
MATT**



Size
800X1600MM

Finish
Glossy

Randoms
4

LOIRA BIANCO





LOIRA BIANCO

LOIRA BROWN

**800X
1600MM
MATT**



Size
800X1600MM

Finish
Glossy

Randoms
4

LOIRA BROWN

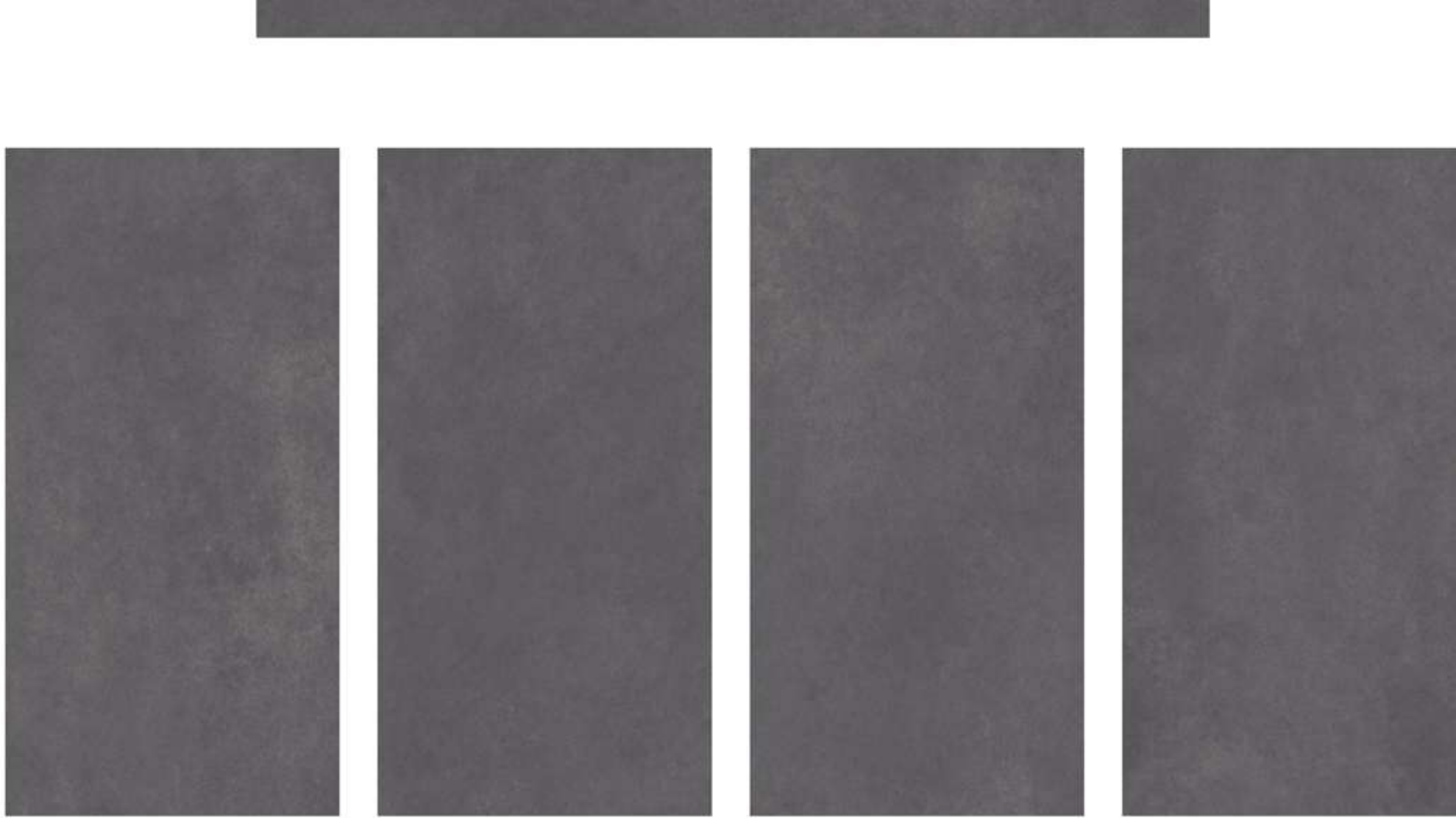




LOIRA BROWN

LOIRA NERO

**800X
1600MM
MATT**

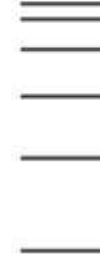


Size
800X1600MM

Finish
Glossy

Randoms
4

LOIRA NERO





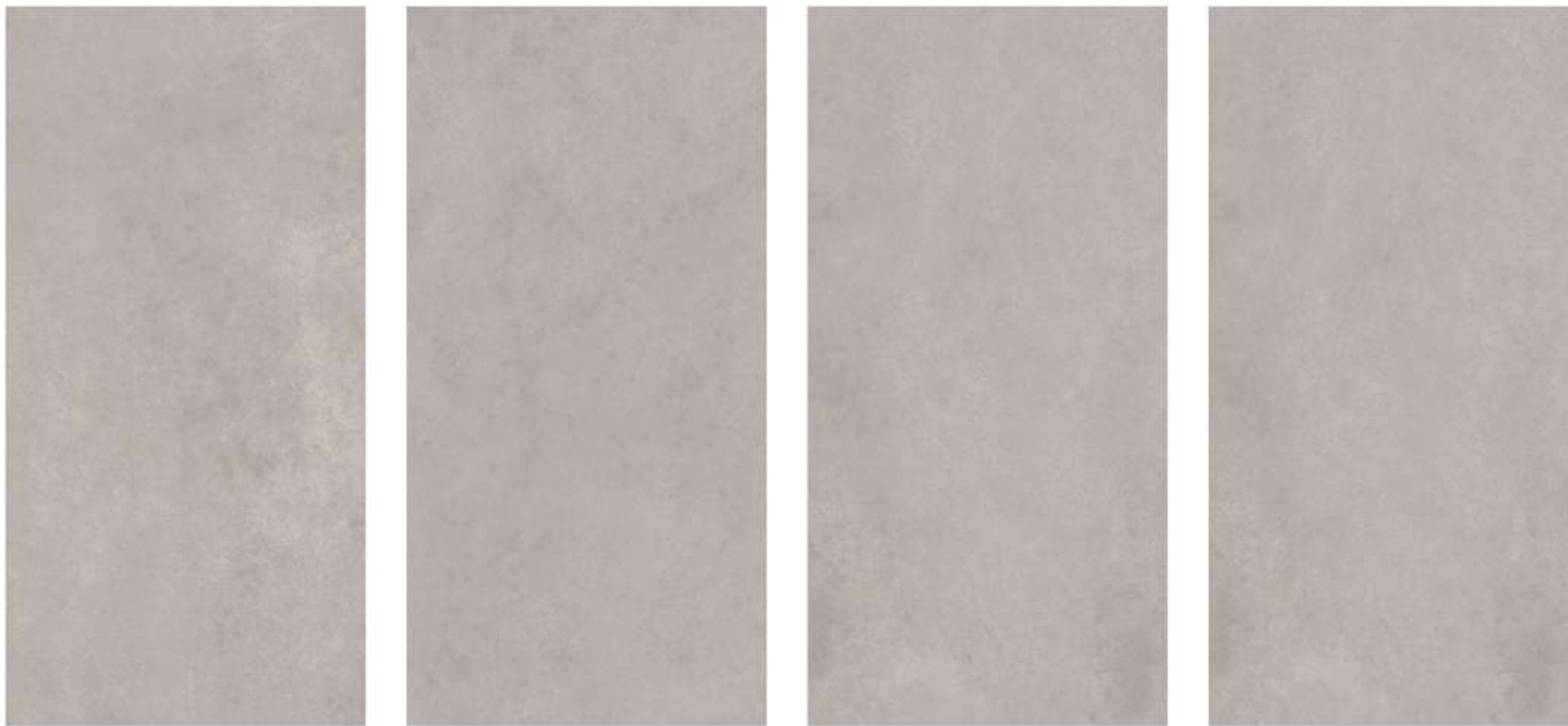
LOIRA NERO



LOIRA GREY

**800X
1600MM
MATT**





Size
800X1600MM

Finish
Glossy

Randoms
4

LOIRA GREY





LOIRA GREY



LOIRA GRIS

**800X
1600MM
MATT**





Size
800X1600MM

Finish
Glossy

Randoms
4

LOIRA GRIS



LOIRA GRIS

LOIRA TAUPE

800X
1600MM
MATT



Size
800X1600MM

Finish
Glossy

Randoms
4

LOIRA TAUPE



LOIRA TAUPE

Technical Specification

CHARACTERISTICS	STANDARD AS PER ISO-13006/En14411 GROUP	VALUES	TEST METHOD
REGULATORY PROPERTIES			
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 PROPERTIES			
Water Absorption	<0.05%	<0.05%	ISO - 10545-3
Apparent Density	>2.00 g/cc	>2.10 g/cc	DIN 51082
MASSIVE MECHANICAL 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 MECHANICAL 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 HYGROMETRIC 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 PROPERTIES			
Chemical Resistance	No Damage	No Damage	ISO - 10545-13
Stain Resistance	Resistant	Resistant	ISO - 10545-14
SAFETY PROPERTIES			
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

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