www.grupponueva.com

GruppoNueva





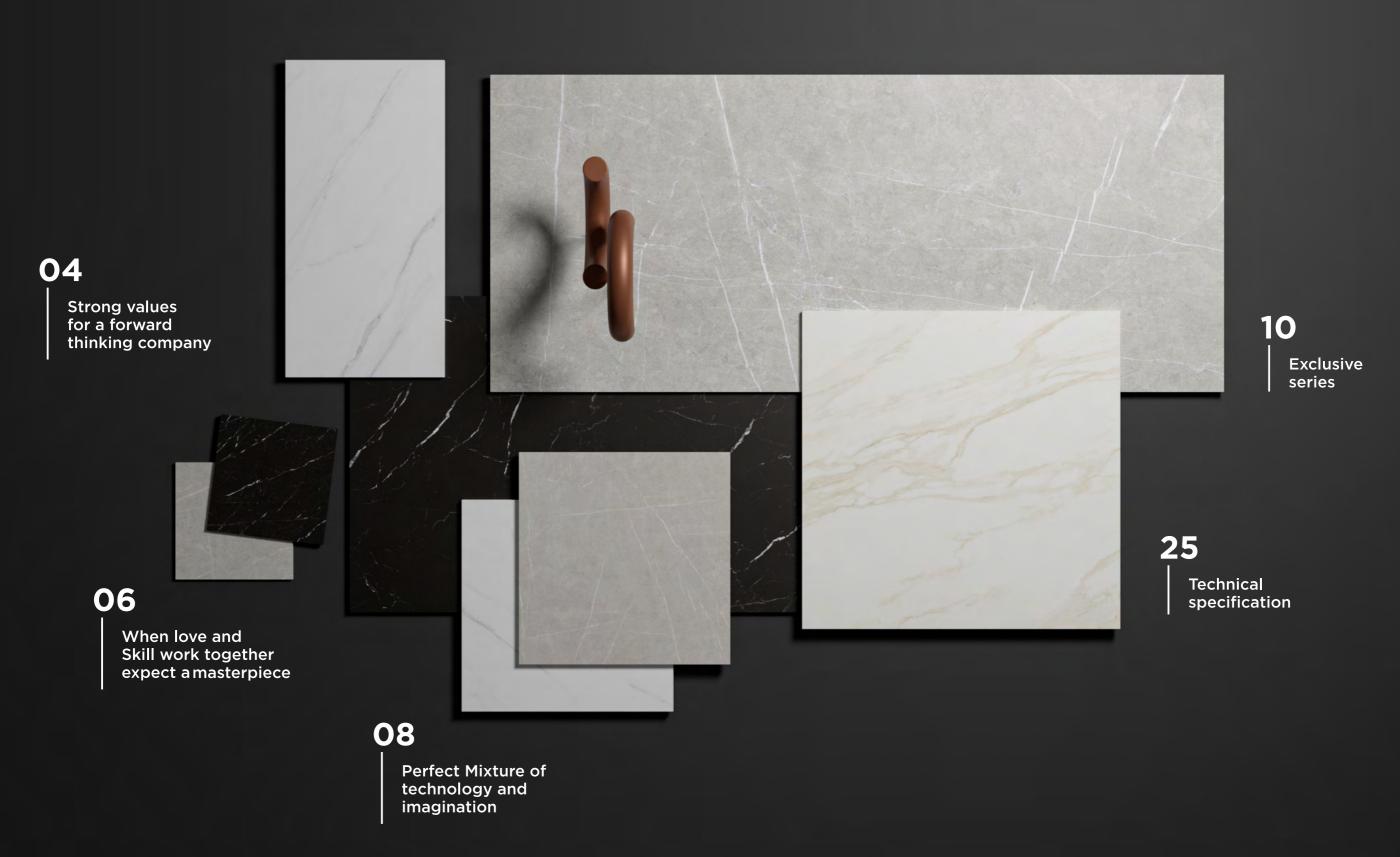








INDEX





STRONG VALUES FOR A FORWARD THINKING COMPANY

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book.

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s.



www.grupponueva.com

4 |

WHEN LOVE AND SKILL WORK TOGETHER EXPECT AMASTERPIECE

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s.





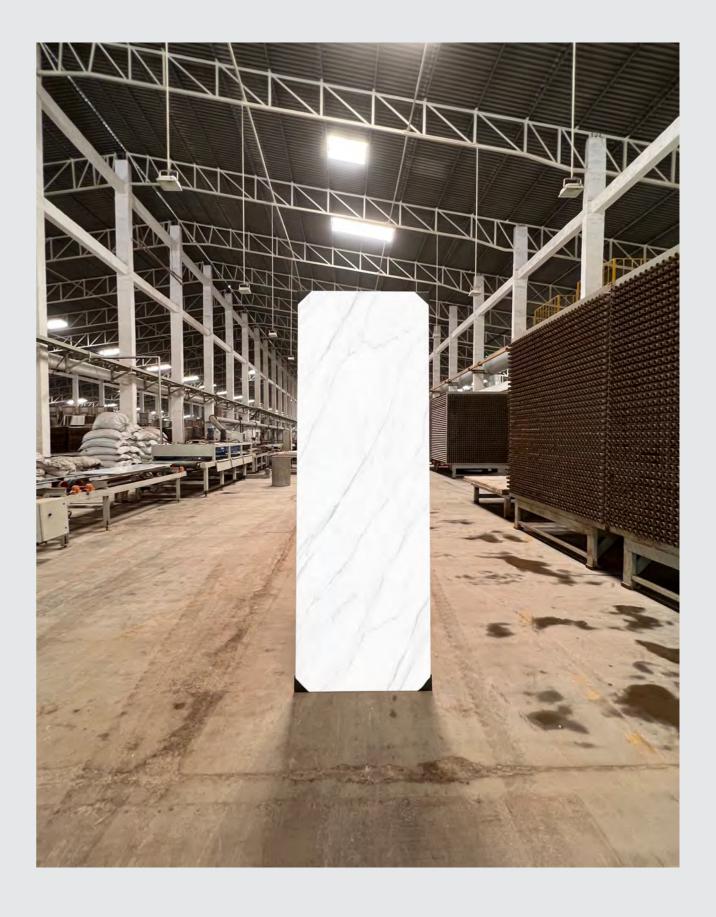








6



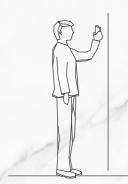
GruppoNueva

one group - one mind - one vision





Frost Proof



Fully Customizable



Stain Resistant



Water Proof



Outstanding Beauty

PERFECT MIXTURE OF TECHNOLOGY AND IMAGINATION

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book.

TECHNICAL FEATURES



vall ication











Fine detailina



Stain esistant



Water resistant



More glossiness

EXCLUSIVE SERIES



Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s. Lorem Ipsum is simply dummy text of the printing and typesetting industry.

POLISHED | MATT | HIGH GLOSS



120x278 cm

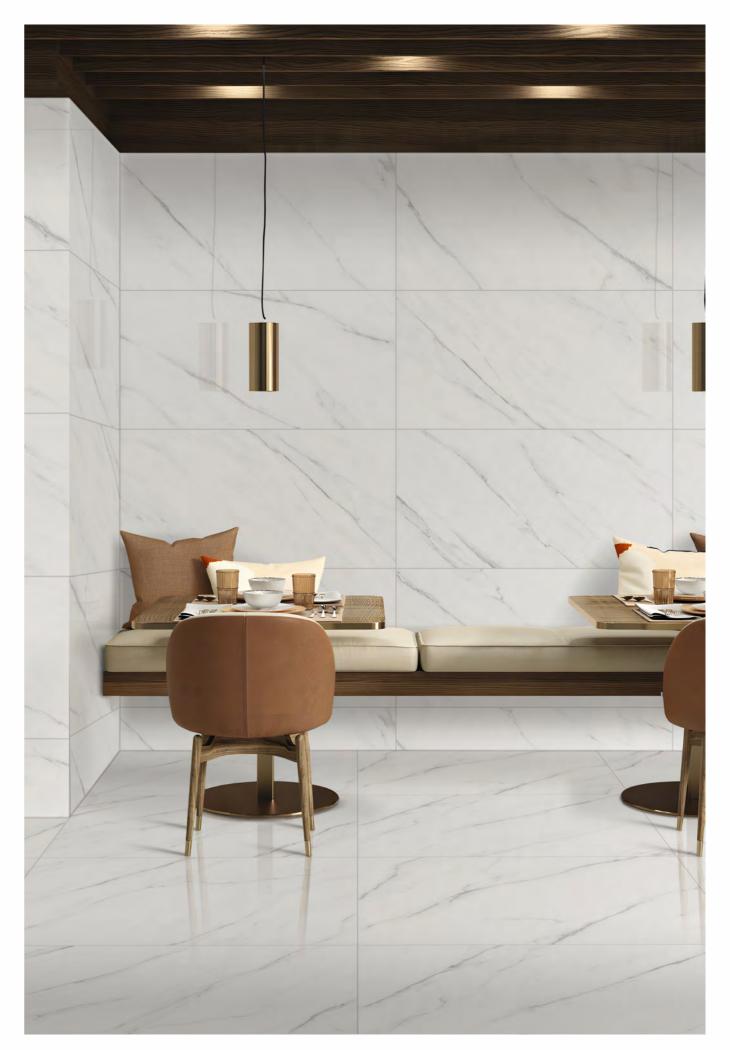
10 |



CALACATTA WHITE







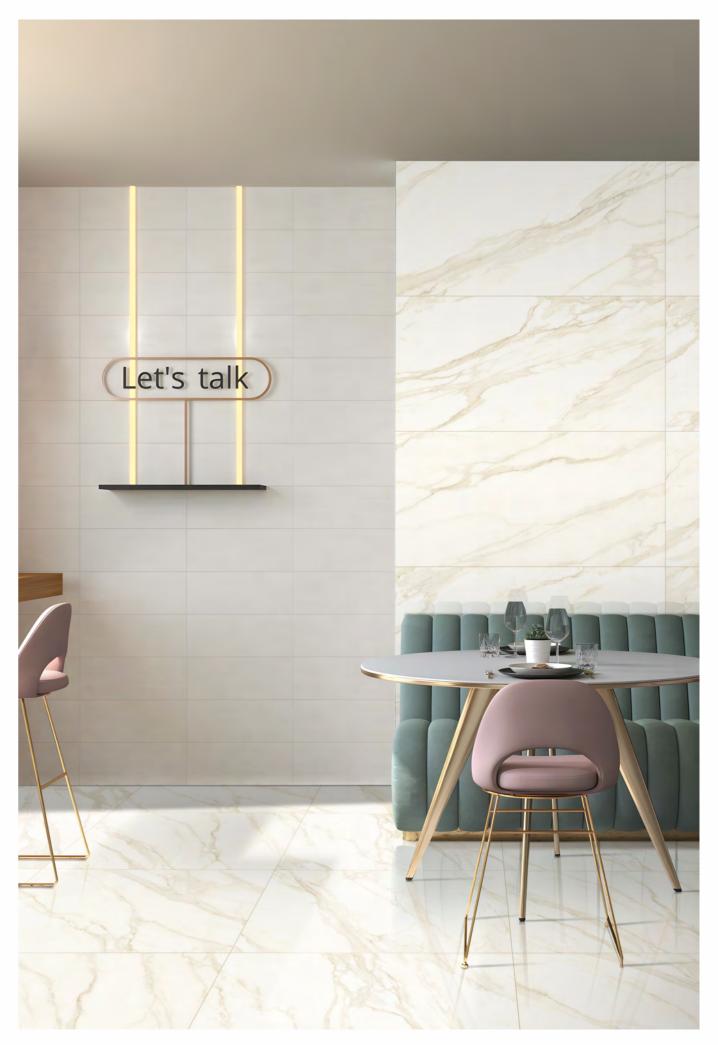


CALACATTA LIGHT GOLD

EXCLUSIVE SERIES





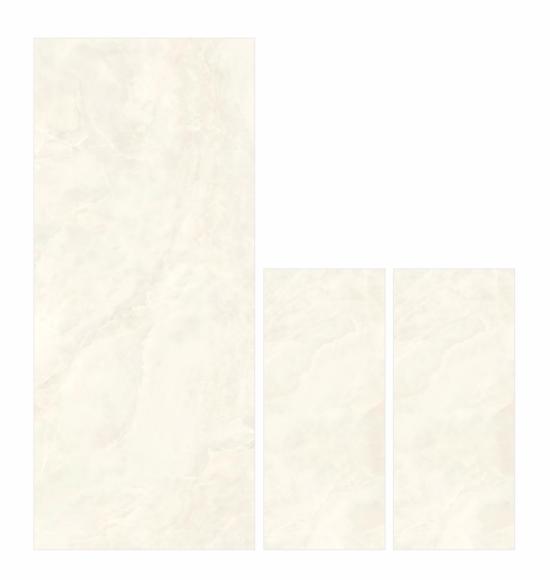


14



ONYX WHITE









PIETRA GREY

EXCLUSIVE SERIES

SIZE

120x278cm

120x120cm

60x120cm

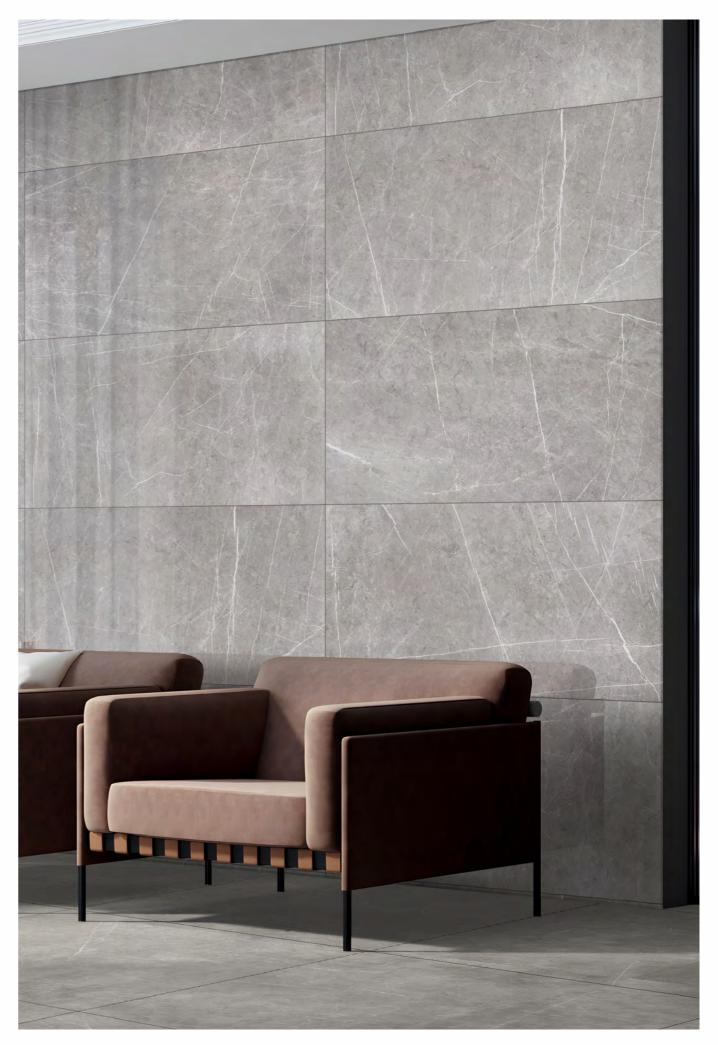
80x80cm

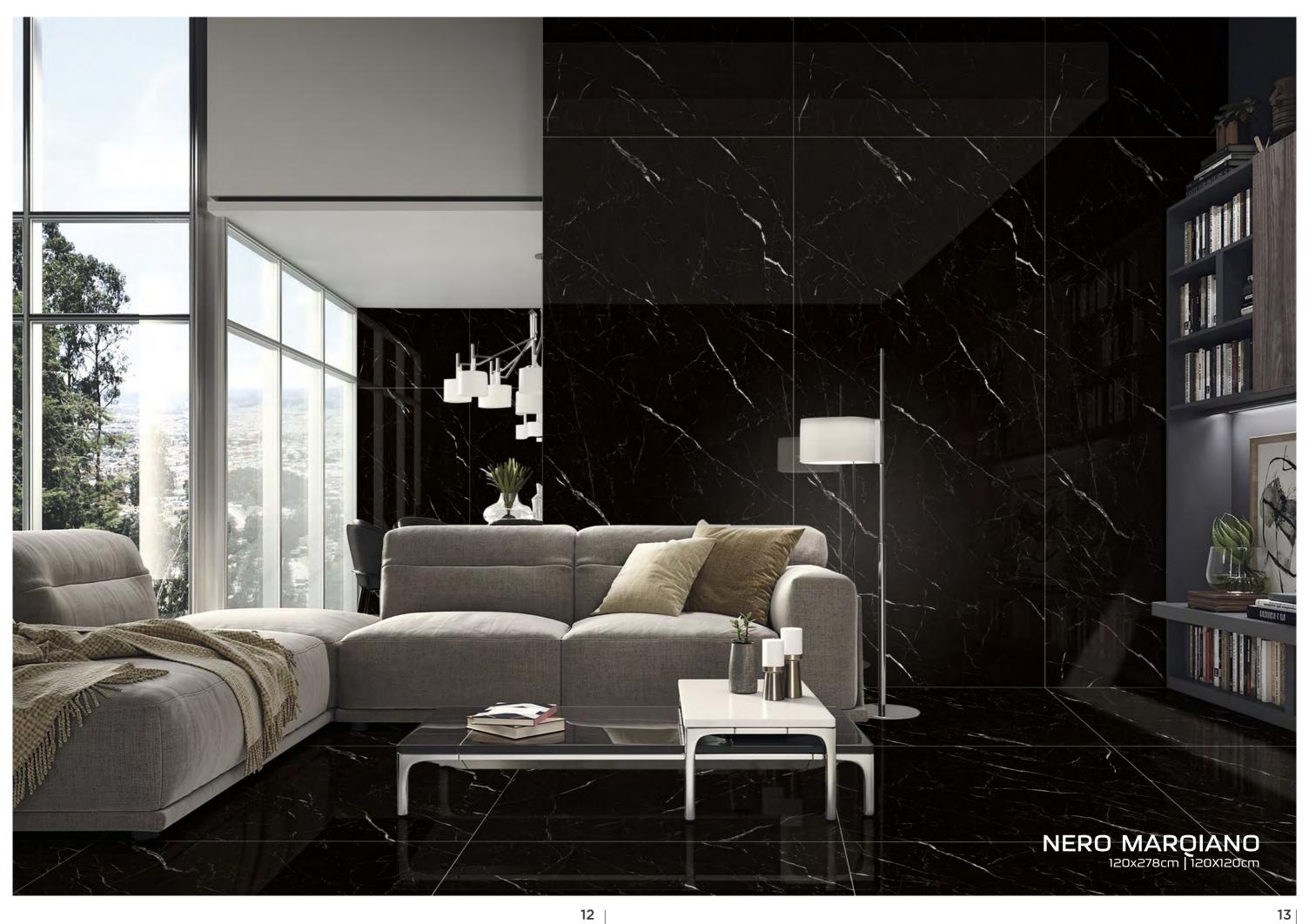
> K THICKNESS
6MM

THICKNESS
6MM

POLISHED / MATT



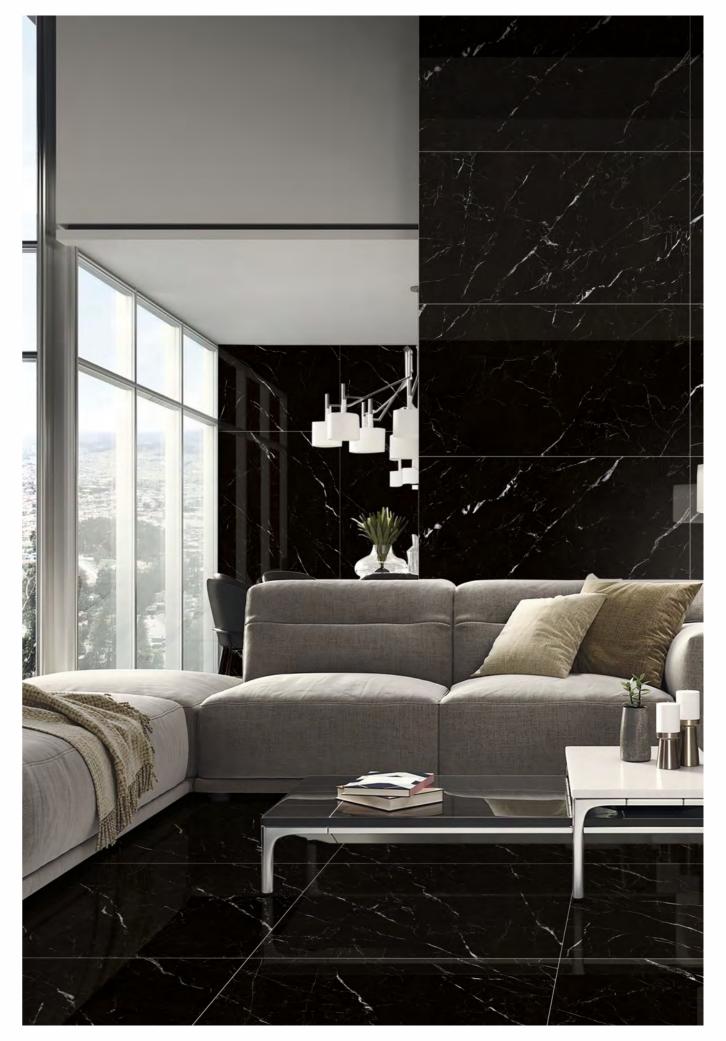




NERO MARQIANO









AGATA ONYX







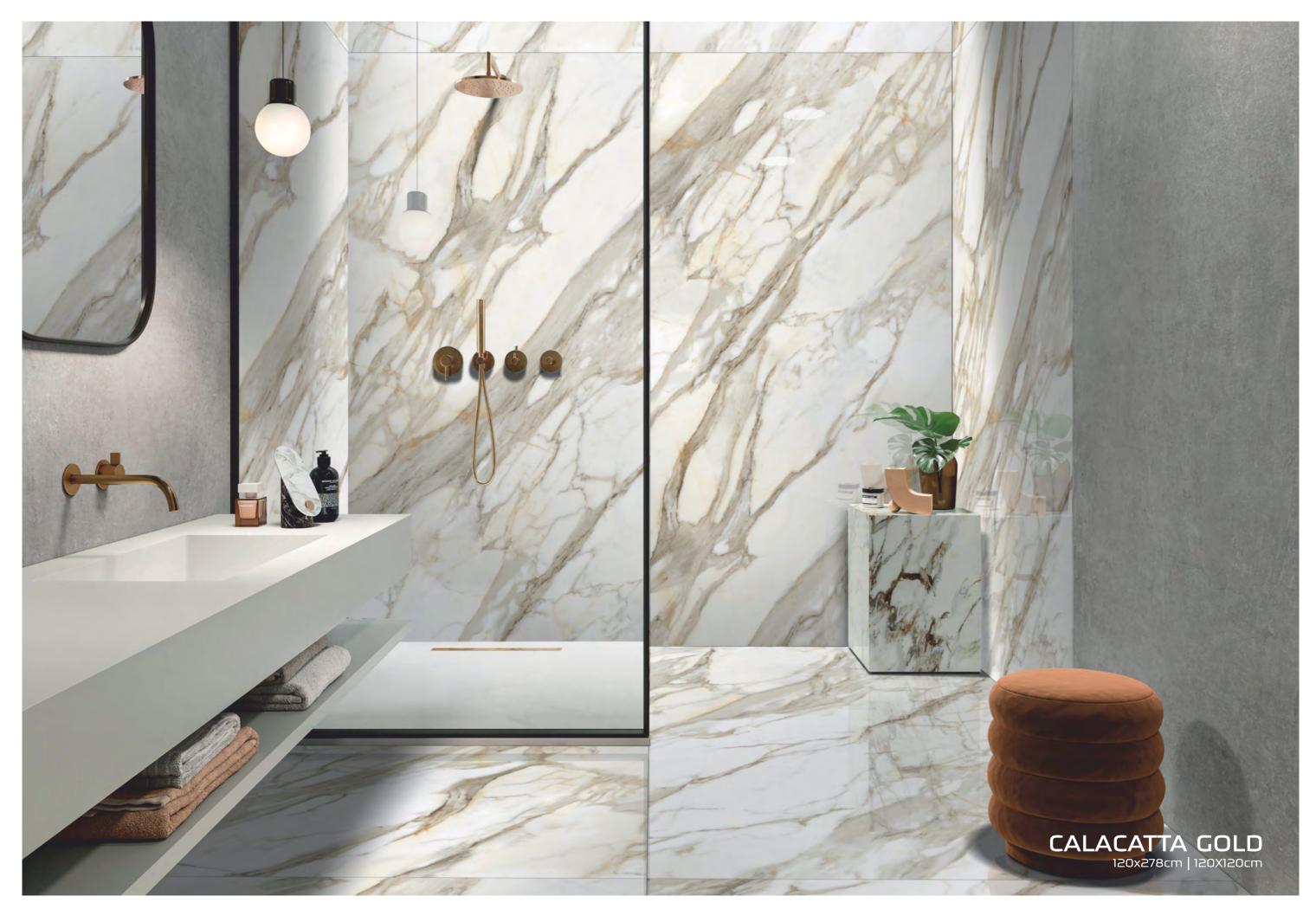


ARMANI LIGHT GREY





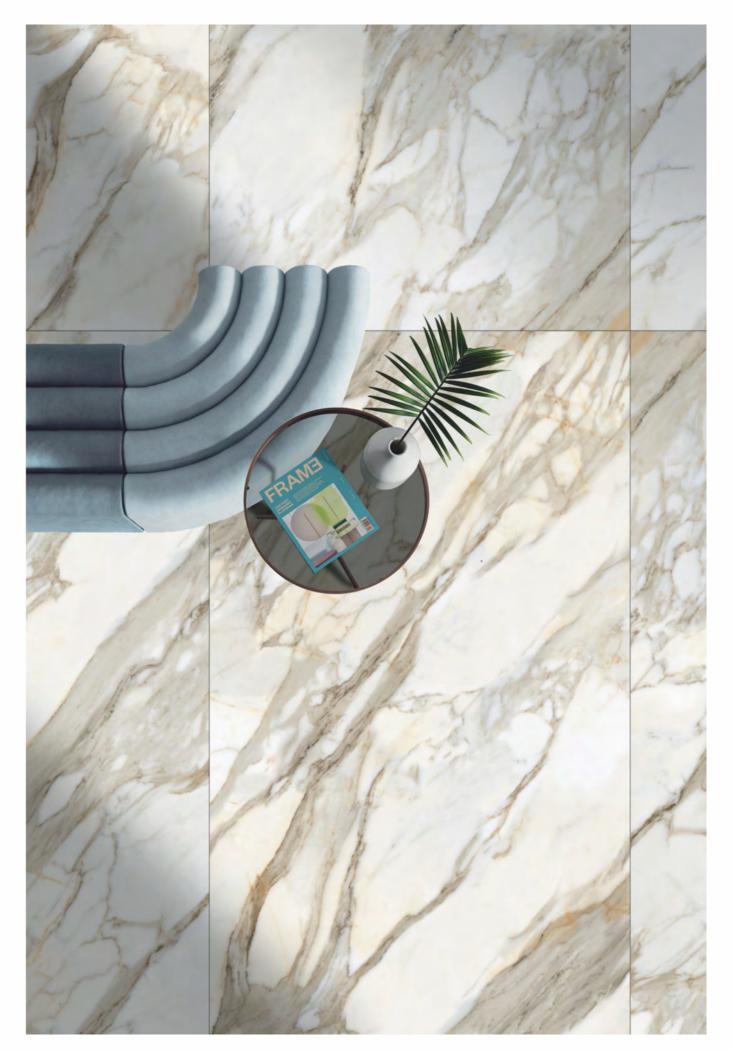


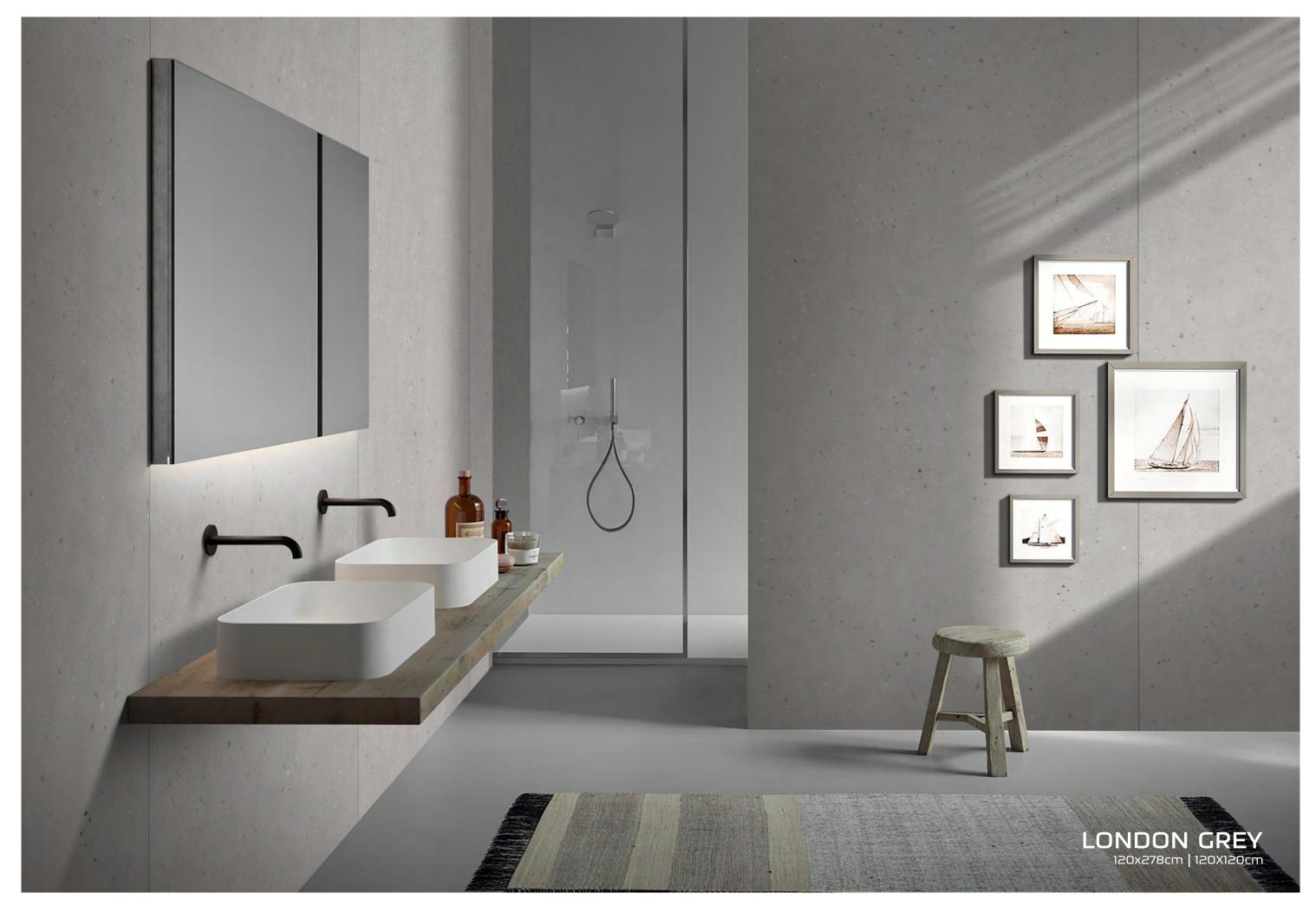


CALACATTA GOLD









LONDON GREY

EXCLUSIVE SERIES

SIZE

120x278cm

120x120cm

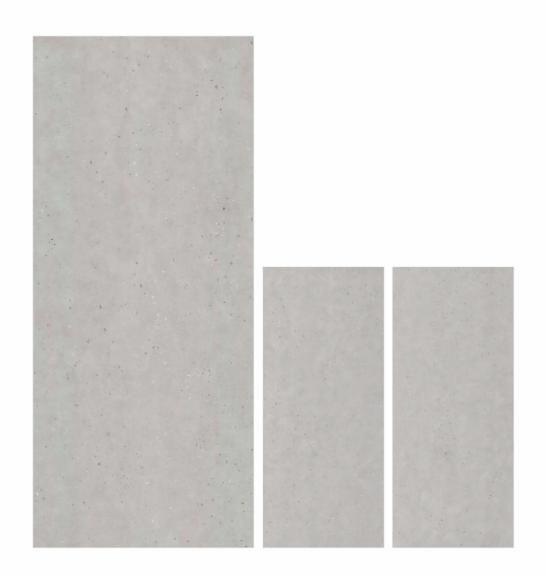
60x120cm

80x80cm

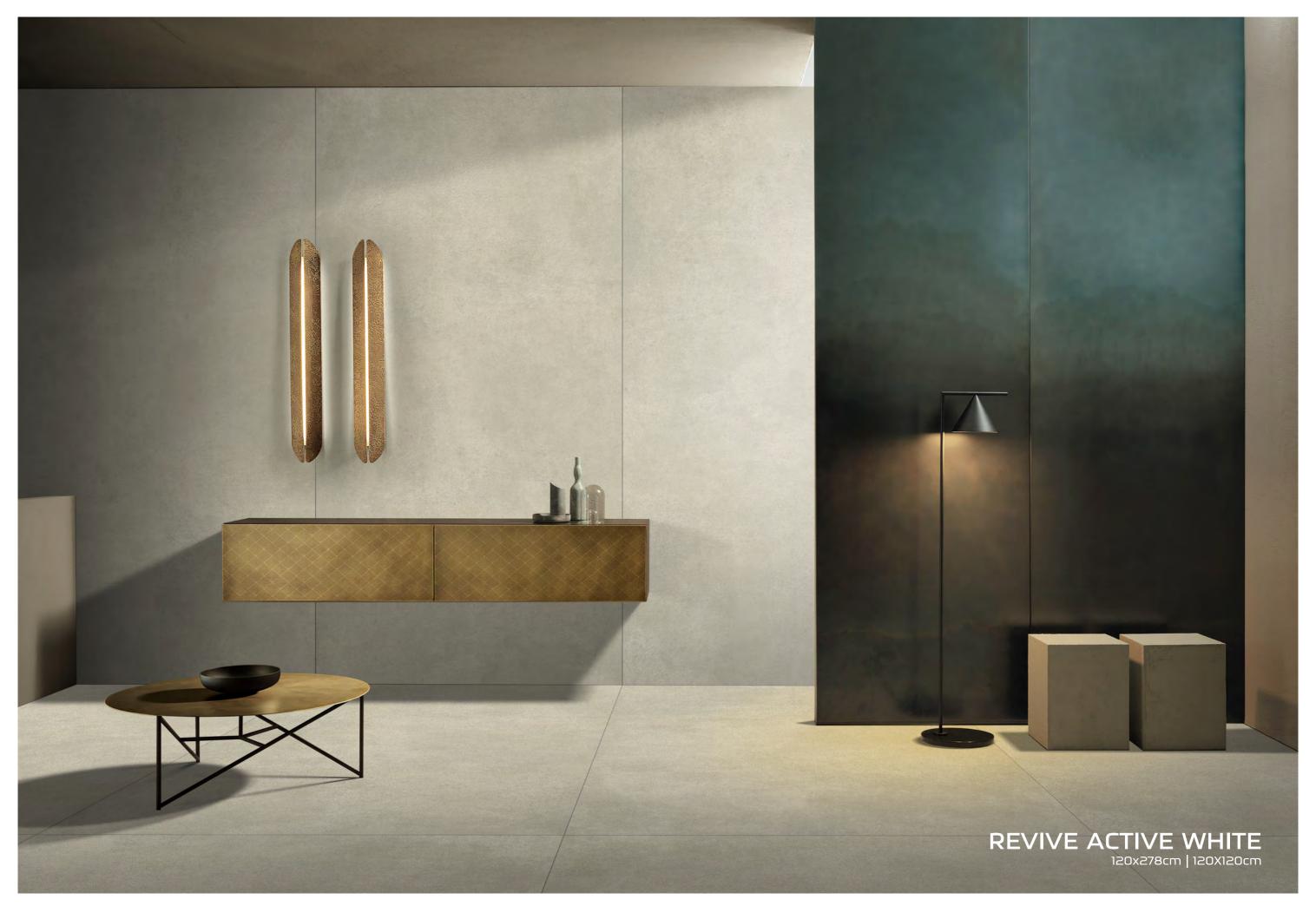
> THICKNESS
6MM

THICKNESS
6MM

FINISH
HG GLOSSY







REVIVE ACTIVE WHITE

EXCLUSIVE SERIES

SIZE

120x278cm

120x120cm

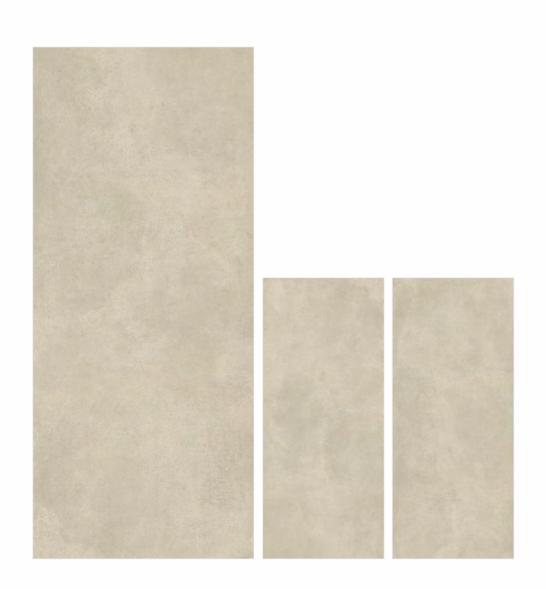
60x120cm

80x80cm

> K THICKNESS
6MM

THICKNESS
6MM

FINISH
HG GLOSSY







REVIVE CONCRETE GREY

EXCLUSIVE SERIES

SIZE

120x278cm

120x120cm

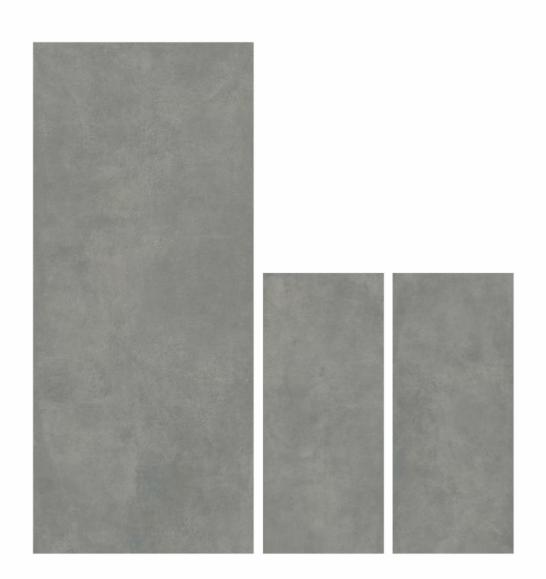
60x120cm

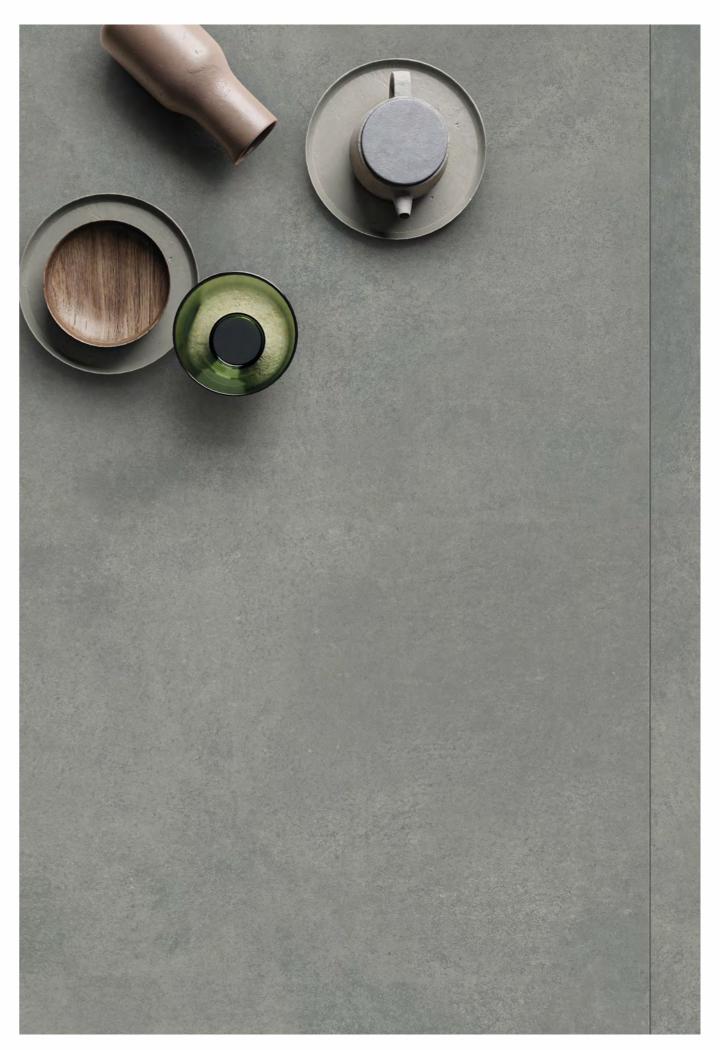
80x80cm

> K THICKNESS
6MM

THICKNESS
6MM

FINISH
HG GLOSSY



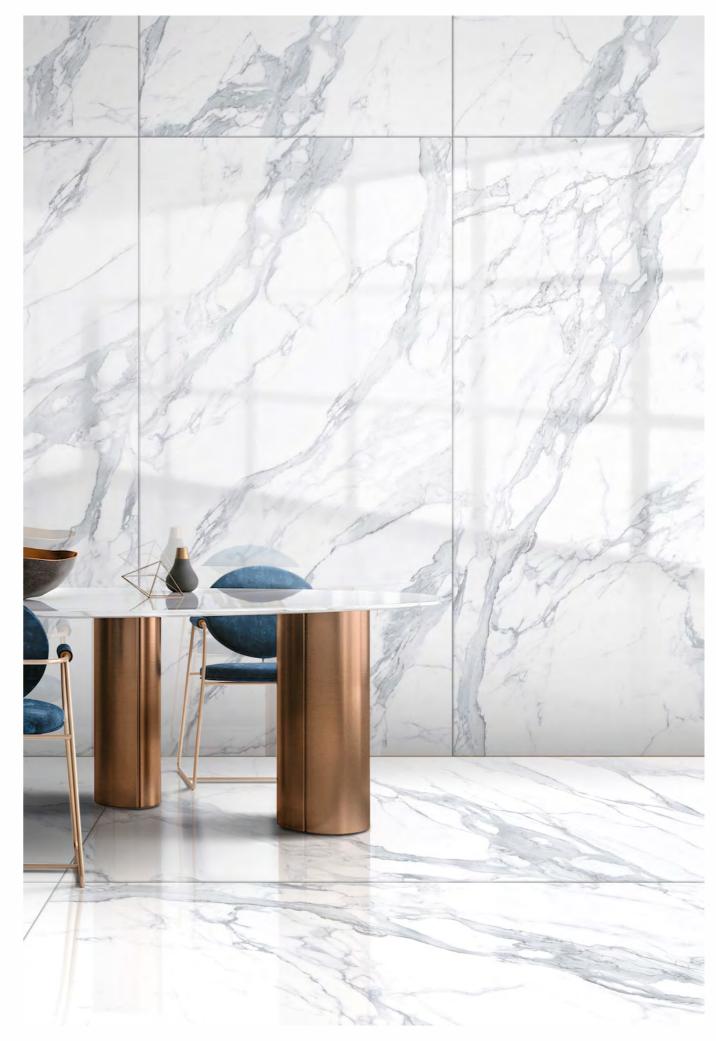




STATUARIO JORDEN









STATUARIO VIVIAN







Technical Specification GLAZED VITRIFIED TILES 9mm Thickness



Dimensions & surface Quality

Characteristic	Group Bla - ISO 13006/EN-176	Group Bia IS :15622:2017	Gruppo Nueva Value	Test According to	
Deviation in length and width	± 0.6%	± 0.1%	± 0.1%	ISO 10545:2/IS:13630 (P-1)	
Deviation in thickness	± 5%	± 4%	± 4%	ISO 10545:2/IS:13630 (P-1)	
Deviation in Staightness of sides	± 0.5%	± 0.4%	± 0.1%	ISO 10545:2/IS:13630 (P-1)	
Deviation in Rectangualrity	± 0.6%	± 0.1%	± 0.1%	ISO 10545:2/IS:13630 (P-1)	
Deviation in Surface Flatness	± 0.5%	± 0.2%	± 0.2%	ISO 10545:2/IS:13630 (P-1)	
Surface Quality (%)	Minimum 95%	Minimum 95%	No visible defects	ISO 10545:2/IS:13630 (P-1)	
Glossiness with Nano	Declared by manufacture	-	Above 90	ISO 2813 (Glossy meter)	

Physical charactersitics

Characteristic	Group Bla - ISO 13006/EN-176	Group Bia IS :15622:2017	Gruppo Nueva Value	Test According to	
Scratch Hardness of surface Moh's scale	Min. 3	Min. 3	Min. 3	EN-101/IS:13630 (P-13)	
Water absorption	≤0.05%	Averages 0.08, Individual maximum 0.10%	<0.05%	ISO 10545:3/IS: 13630 (P-2)	
Moisture Expansion	Nil	-	Nil	ISO 10545:10	
Surface Abrassion	Required	Required	PEI 2 - 4	ISO 10545:7/IS:13630 (P-12)	

Mechanical charactersitics

Characteristic	Group Bla - ISO 13006/EN-176	Group Bia IS :15622:2017	Gruppo Nueva Value	Test According to	
Breaking strength	1300 N	Min 1300 N	≥ 1800 N	ISO 10545:4/IS: 13630 (P-6)	
Modulus of rupture	>35 N/mm2	Average 35, Individual minimum 32	≥ 35 N/mm2	ISO 10545:4/IS: 13630 (P-6)	



Characteristic	Group Bla - ISO 13006/EN-176	Group Bia IS :15622:2017	Gruppo Nueva Value	Test According to	
Density	2.20 gm/cc	Min 2.20 gm/cc	2.25 gm/cc	DIN 51082/IS: 13630 (P-2)	
Skid resistance (Friction coefficient)	≥0.4	-	≥ 0.4	ISO 10545:17	



Thermo photo characteristic

Characteristic	Group Bla - ISO 13006/EN-176	Group Bia IS :15622:2017	Gruppo Nueva Value	Test According to ISO 10545:9/IS: 13630 (P-5)	
Thermal shock resistance	Resistant to 10 cycles	Min 10 cycles	Pass min 10 cycles		
Co efficient of thermal expansion	9×10-6K-1Max	6×10-6K-1Max	<6×10-6K-1 Max	ISO 10545:8/IS:13630 (P-4)	
Frost resistance	Resistant	Required	Need to comply with the standard	ISO 10545:12/IS: 13630 (P-10)	
Color Resistance to UV light	Resistant	-	Resistant	DIN 51094	



Chemical characteristics charactersitics

Characteristic	Group Bla - ISO 13006/EN-176	Group Bia IS :15622:2017	Gruppo Nueva Value	Test According to	
Stain Resistance	Min class-3	Required	Min conform to class-3*	ISO 10545:14	
Chemical Resistance HOUSE HOLD CHEMICAL & SWIMMING POOL SALT	min class-UB	Required	Conform to classes-UA*	ISO 10545:13/IS:13630 (P-7)	
Chemical Resistance LOW CONCENTRATIONS ACID & ALKALIES	min class-ULB	Required	Conform to classes-ULA*	ISO 10545:13/IS:13630 (P-7)	
Chemical Resistance HIGH CONCENTRATIONS ACID & ALKALIES	min class-UHB	Required	Conform to classes-UHA*	ISO 10545:13/IS:13630 (P-7)	

PACKING DETAILS

Size	Pcs.	Thickness	Weight	SQM	Packing Standard (Euro En Standards)				
mm inches	In Box	mm	Per Box In Kgs.	In Box	Box Per Pallet	Pallet Per / Cont.	Box Per / Cont.	Gross Weight	Sqm Cont.
600X1200 24"x48" (Porcelain Tiles)	3	7	32.00	2.16	27+28	10+4	832	26624	1797.12
800X800 32"x32" (Porcelain Tiles)	4	6	36.00	2.56	36	20	720	25920	1843.20
1200X1200 48"x48" (Porcelain Tiles)	3	6	65.00	4.32	13*28+4*20	17	424	27560	1831.68
1200X2780 48"x111" (Porcelain Tiles)	1	6	60.00	3.33	45	9	450	27000	1498.50

- · Vitrified tiles have resistance to most of the stains/chemicals but, it is recommended to take due care while laying and for day-to-day maintenance.
- · Resistance to acids & alkalies (Exception Hydrofluoric acids & its Compounds)
- $\cdot \text{Colours in the catalogue are as accurate as printing process allows. Please check actual tile sample before making the final selection$
- · Sizes mentioned in the catalogue are nominal sizes only.
- \cdot No claim will be entertained once the tiles are fixed.
- · For better laying. Please follow the instructions on the packaging box.
- · Please make sure to check the shade/finish with the sales agent/ dealer making the final purchase because there might be variation in actual finish that shown in the catalogue. The company will not bear any loss in such case.