

# **Kajaria**INFINITY

Glazed Vitrified Tiles

800 x 1600 mm | 600 x 1200 mm 200 x 1200 mm | 600 x 600 mm









# SUPER PREMIUM POLISH PREMIUM POLISH | POLISH CARVING | PREMIUM MATT ROTO MATT | MATT SUPERWHITE









## INTRODUCING KAJARIA INFINITY

## MAGNIFYING THE BEAUTY OF OUR WORLD

Kajaria Infinity tiles combine
eleganceand engineering into a truly
smooth and expansive feeling surface,
the spectrum of these designs creates
an elevated aura of sophistication in
every space. Their timeless beauty is
designed for durability with features
that make maintenance a hassle-free
experience.



#MakingIndiaProud #India'sNo. 1 TileCompany







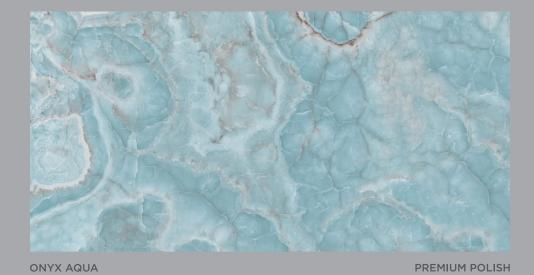






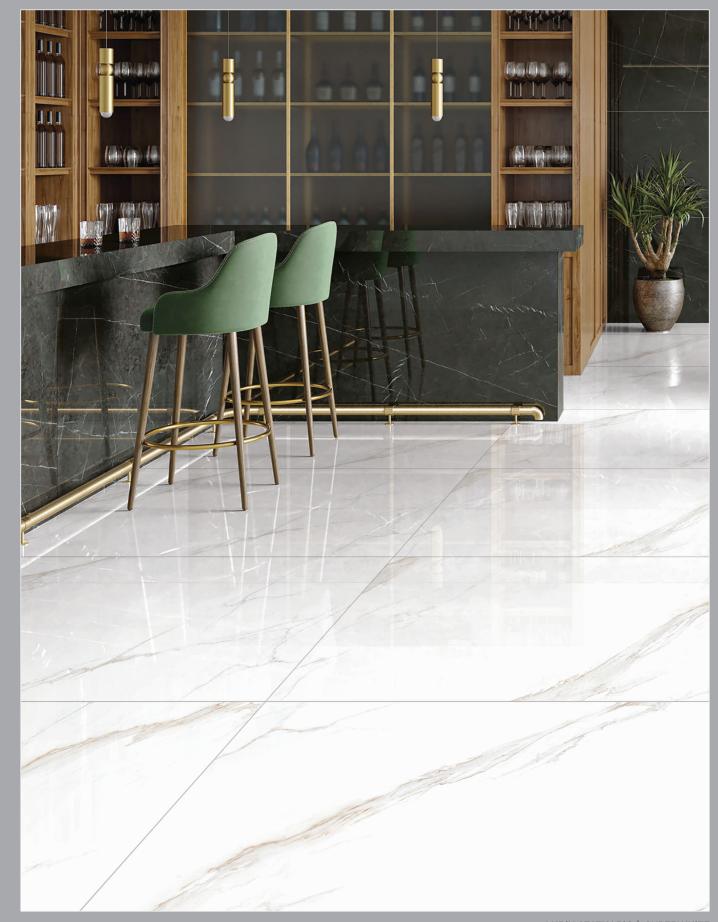








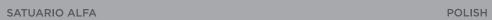




LUBIN STATUARIO | SUPERWHITE









SWISS WHITE POLISH



MONTAGUE WHITE POLISH



SWISS WHITE | POLISH





ONYX CARMO POLISH



LYKRA SILVER ■ POLISH



ANZIO MARFIL POLISH





ONYX CARMO | POLISH





BOTTICINO ROYAL POLISH

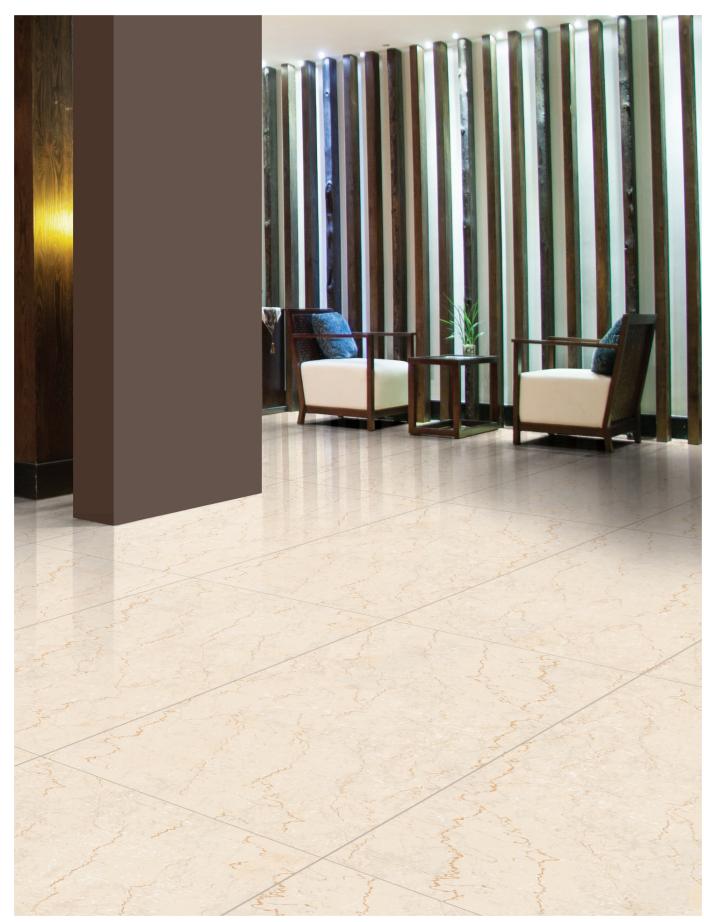


LAPIS MARFIL ■ POLISH



LAPIS TAUPE POLISH





BOTTICINO ROYAL | POLISH





AGULUS BROWN POLISH



ALBASTROS BEIGE POLISH



NEPPO GREY POLISH



ALBASTROS BEIGE | POLISH









FRENCH GREY POLISH







FRENCH GREY | POLISH







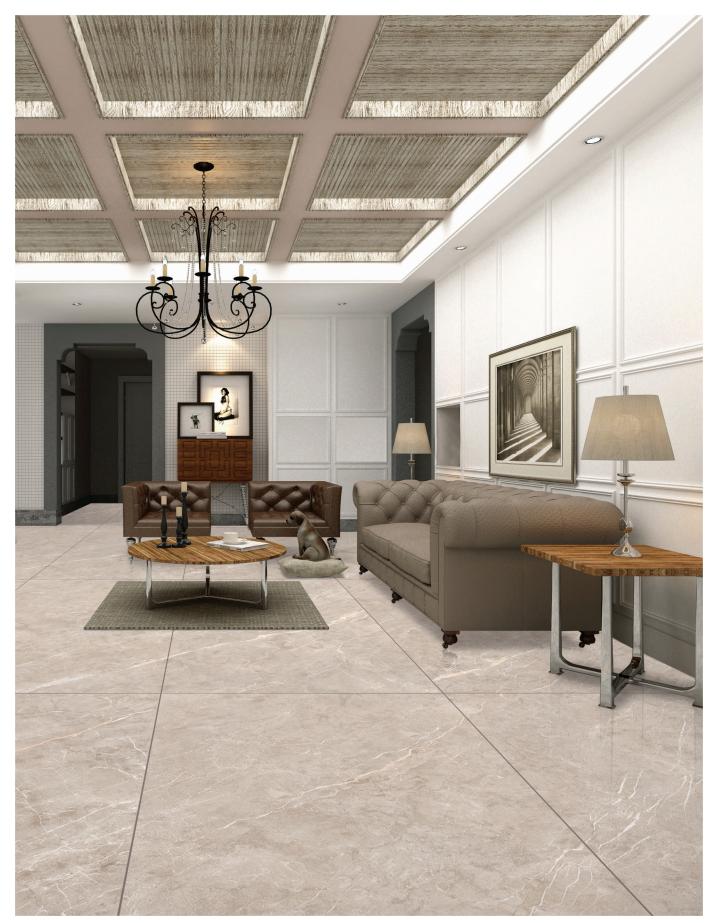


PULPIS MARFIL POLISH



PULPIS GRIS POLISH





LATINO TAUPE | POLISH

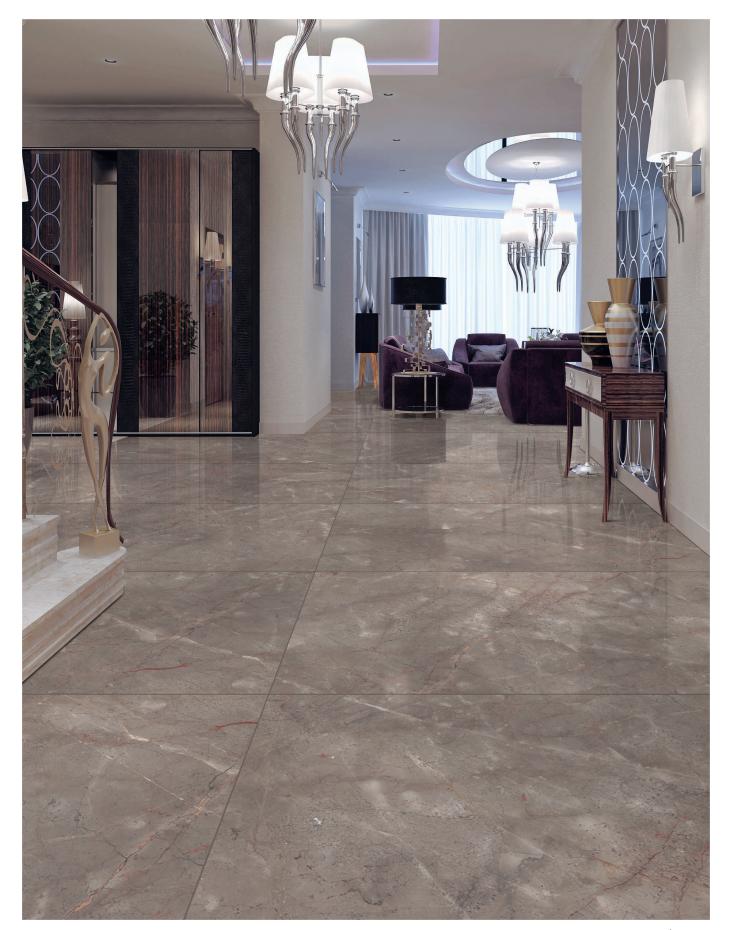




TUNISIYA GREY POLISH



DOBBIN BROWN POLISH



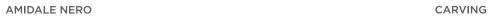
■ THESE TILES ARE AVAILABLE IN 600X1200 MM ALSO

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TUNISIYA GREY | POLISH









EMILIA GREY CARVING





AMIDALE NERO | POLISH





EXIBUS WHITE CARVING





■ THESE TILES ARE AVAILABLE IN 600X1200 MM ALSO



EXIBUS WHITE | CARVING

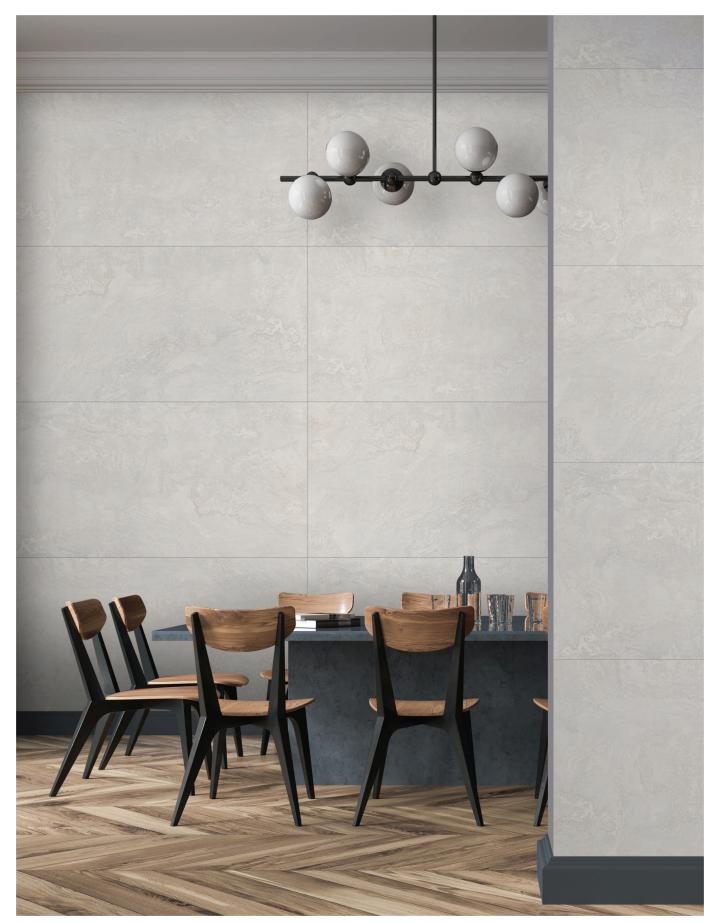








LUSH GREY MATT



LUSH GREY | MATT















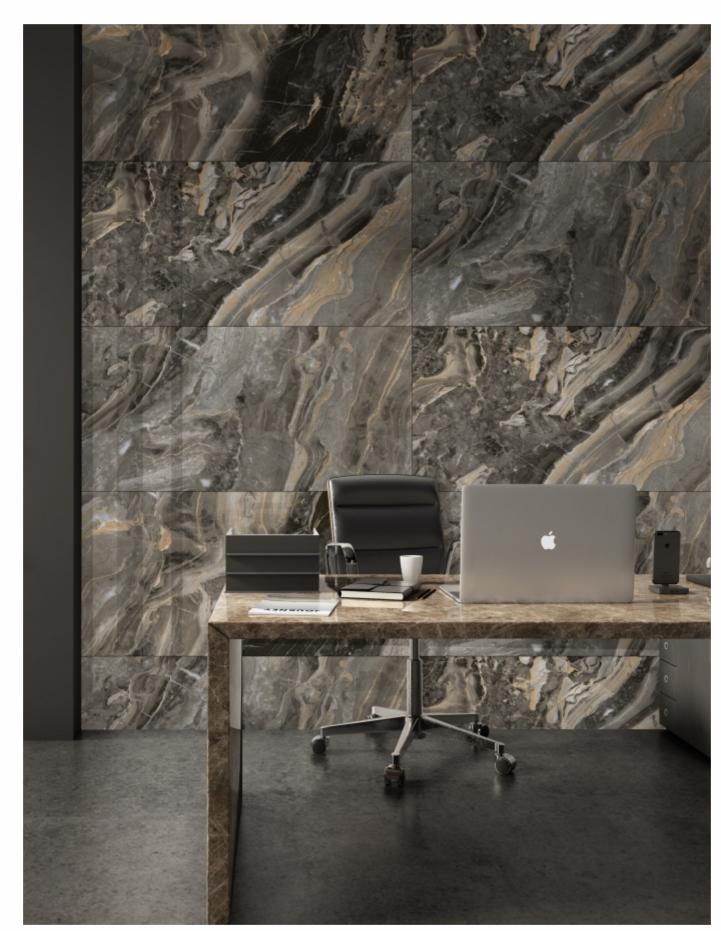






PREMIUM POLISH PARADISE AZUL





ARENA NOIR | PREMIUM POLISH

#### 600 x 1200 mm









ARMANI BROWN A PREMIUM



PREMIUM POLISH



PREMIUM ARMANI GREY ▼ POLISH



POLISH

DEGNA RED ONYX PREMIUM POLISH



PREMIUM POLISH ELIRON ONYX



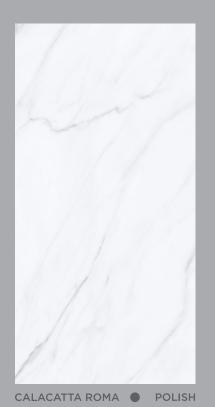
PREMIUM POLISH SENOR WHITE



<sup>▼</sup> THESE TILES ARE AVAILABLE IN FLUTED PUNCH DECOR ALSO

<sup>▲</sup> THESE TILES ARE AVAILABLE IN FLUTED PUNCH DECOR & CARVING ALSO



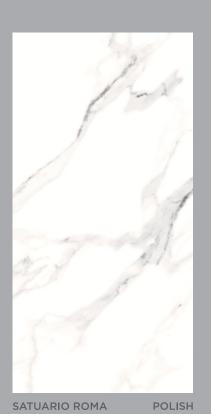


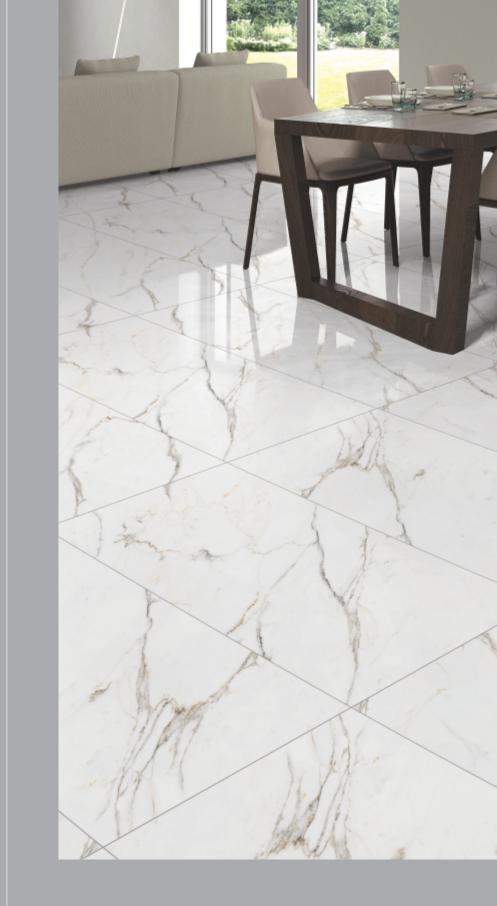










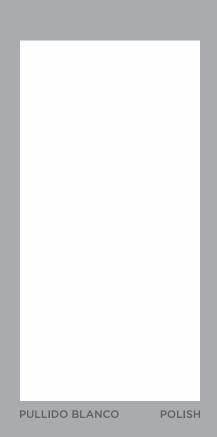


STATUARIO AESTHETIC POLISH

<sup>▲</sup> THESE TILES ARE AVAILABLE IN FLUTED PUNCH DECOR & CARVING ALSO
■ THESE TILES ARE AVAILABLE IN CARVING ALSO



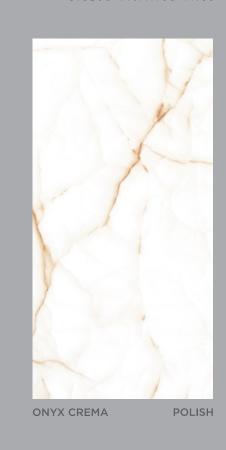








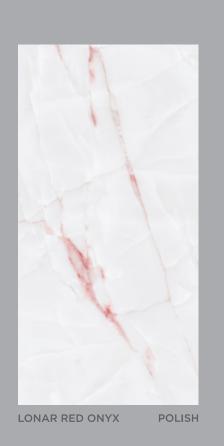














LONAR RED ONYX | POLISH

THESE TILES ARE AVAILABLE IN 800X1600 MM ALSO
THESE TILES ARE AVAILABLE IN CARVING ALSO

















CARLEY CREMA











■ THESE TILES ARE AVAILABLE IN 800X1600 MM ALSO
■ THESE TILES ARE AVAILABLE IN CARVING ALSO

POLISH



















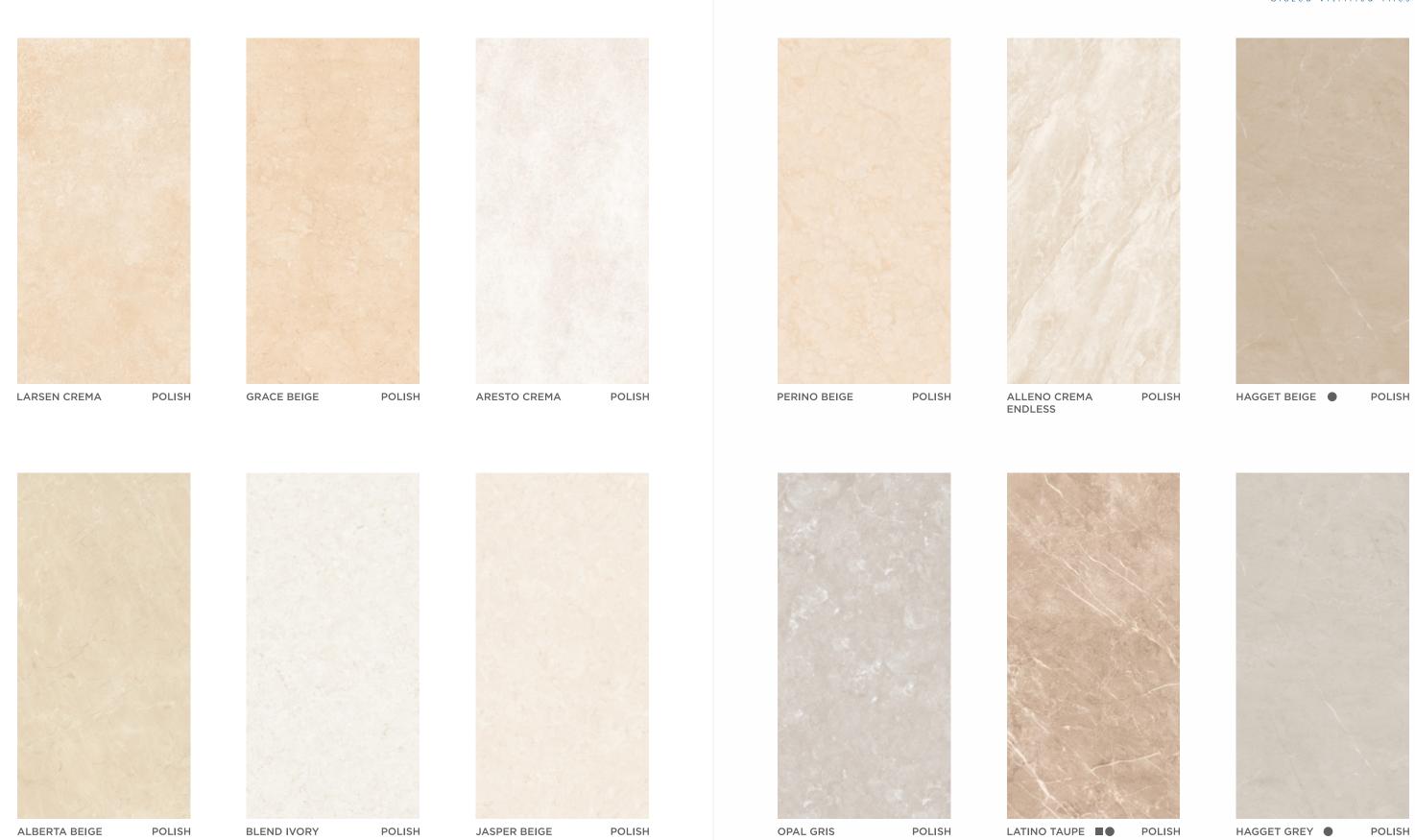




- THESE TILES ARE AVAILABLE IN 800X1600 MM ALSO
   THESE TILES ARE AVAILABLE IN CARVING ALSO
   THESE TILES ARE AVAILABLE IN CARVING & FLUTED PUNCH DECOR ALSO

LUNAR GREY | POLISH





■ THESE TILES ARE AVAILABLE IN 800X1600 MM ALSO THESE TILES ARE AVAILABLE IN CARVING ALSO

43

















POLISH

LAPIS TAUPE

<sup>■</sup> THESE TILES ARE AVAILABLE IN 800X1600 MM ALSO
■ THESE TILES ARE AVAILABLE IN CARVING ALSO



















MONCA BROWN POLISH

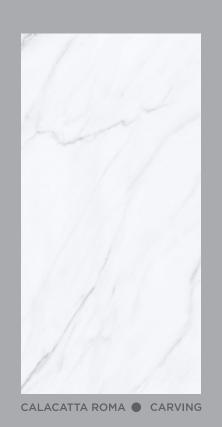












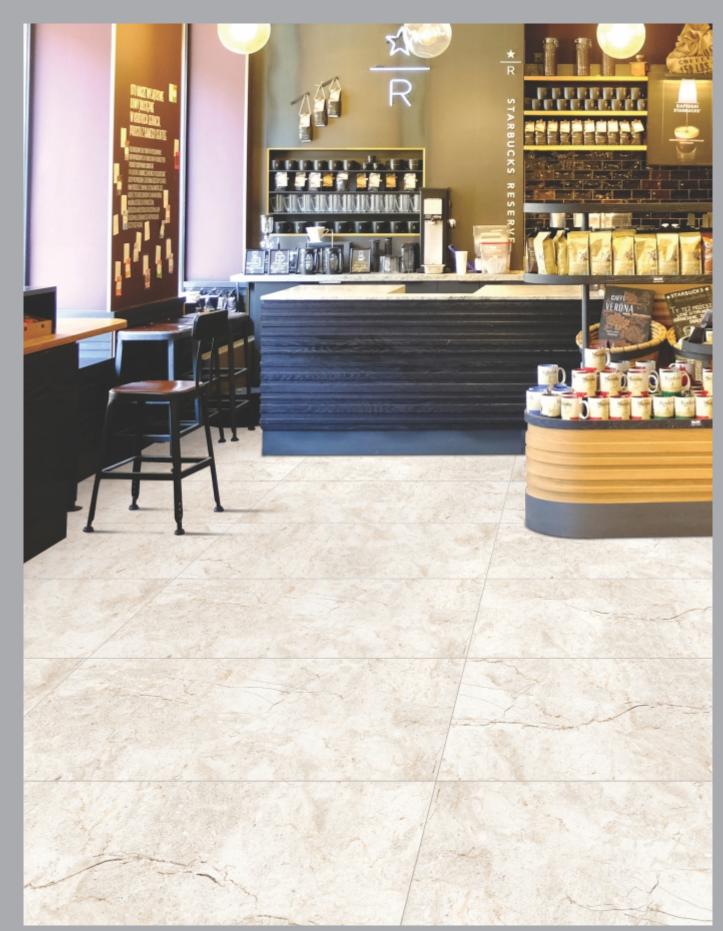


SATUARIO STELLA A CARVING





THESE TILES ARE AVAILABLE IN PREMIUM POLISH | POLISH ALSO
THESE TILES ARE AVAILABLE IN PREMIUM POLISH | POLISH & FLUTED PUNCH DECOR ALSO



KASHMIR SNOW | CARVING

























- THESE TILES ARE AVAILABLE IN 800X1600 MM ALSO
- THESE TILES ARE AVAILABLE IN PREMIUM POLISH | POLISH ALSO
- ▲ THESE TILES ARE AVAILABLE IN PREMIUM POLISH | POLISH & FLUTED PUNCH DECOR ALSO

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STREAM TAUPE 

CARVING



CARVING BRECCIA VATICAN



▲ THESE TILES ARE AVAILABLE IN PREMIUM POLISH | POLISH & FLUTED PUNCH DECOR ALSO ■ THESE TILES ARE AVAILABLE IN PREMIUM POLISH | POLISH ALSO

CARVING



CHILLION CREMA | CARVING

COSMIC NERO A





SATUARIO STELLA FLUTED A MATT



LISBON GREY FLUTED | PREMIUM MATT

- ▼ THESE TILES ARE AVAILABLE IN PREMIUM POLISH ALSO
- ▲ THESE TILES ARE AVAILABLE IN PREMIUM POLISH | POLISH & CARVING ALSO
- ★ THESE TILES ARE AVAILABLE IN ROTO MATT ALSO



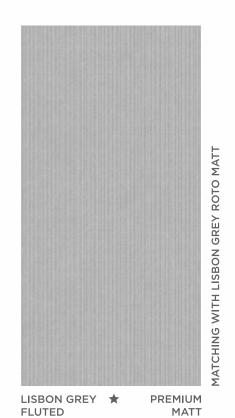












LISBON GRIGIO ★ PREMIUM

FLUTED

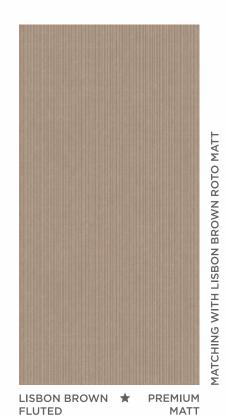
MATCHING WITH LISBON GRIGIO ROTO MATT

MATT

PREMIUM

MATT





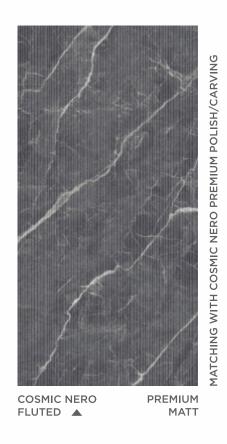
MATCHING WITH LISBON MARFIL ROTO MATT

LISBON MARFIL ★

FLUTED









★ THESE TILES ARE AVAILABLE IN ROTO MATT ALSO

▲ THESE TILES ARE AVAILABLE IN PREMIUM POLISH | POLISH & CARVING ALSO

MATT

FLUTED A

#### 600 x 1200 mm



















DAZZLE GREY | MATT

#### 600 x 1200 mm







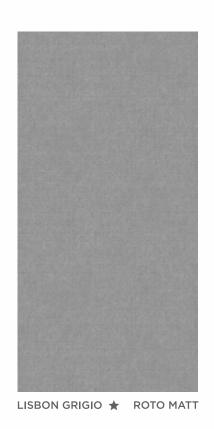




LISBON MARFIL ★ ROTO MATT









★ THESE TILES ARE AVAILABLE IN FLUTED PUNCH DECOR ALSO

LISBON MARFIL | PREMIUM MATT

#### 600 x 1200 mm | MATCHING CONCEPT











































6

#### 600 x 1200 mm | MATCHING CONCEPT

































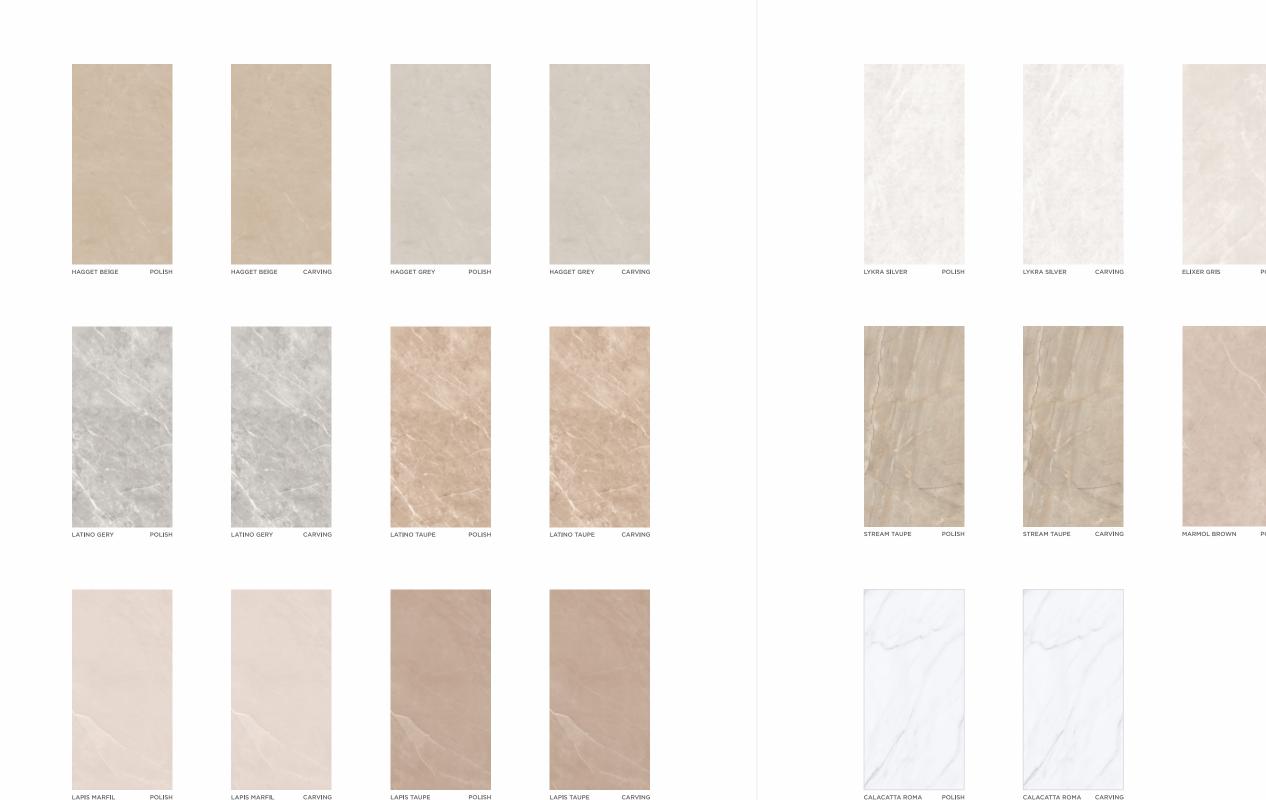




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#### 600 x 1200 mm | MATCHING CONCEPT





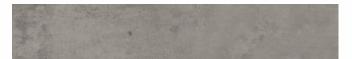
7 68



#### 200 x 1200 mm



MATT



HUSTLE GRIS PREMIUM MATT



HUSTLE NERO PREMIUM MATT



HUSTLE TAUPE MATT



HUSTLE COTTO PREMIUM MATT



HUSTLE IVORY MATT





CLASSIC ALDER WOOD MATT



HAVNA WENGE MATT



MAPAL WOOD MATT



ROXO CEDAR WOOD MATT



TRACK WENGE (ROTO) PREMIUM MATT



DIZON GREY WOOD



VIANO OAK WOOD MATT



PARMA OAK WOOD MATT



GRADA WALNUT PREMIUM MATT



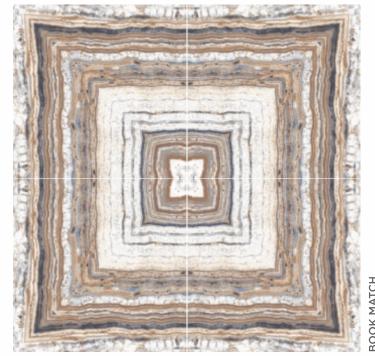
SPIRING ROSE WOOD ROTO MATT



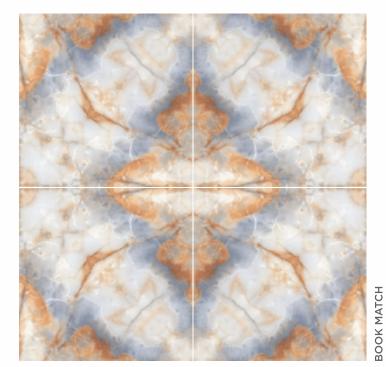
HUSTLE COTTO | PREMIUM MATT











ONYX RUBEL POLISH





CONTESSA WHITE (BOOK MATCH) | POLISH





ADELLA GREY



POLISH



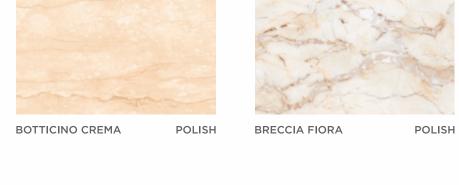






















ADELLA GREY | POLISH















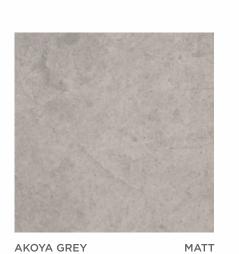
SATUARIO CLASSIC | POLISH























AKOYA BEIGE | POLISH







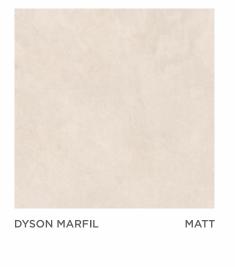
















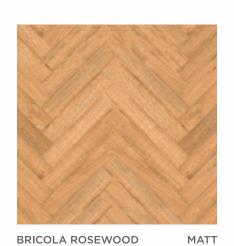




CLIFFSTONE OCRE | POLISH























MATT

SAFIRA





MATT HAVANA MATT

#### PACKING DETAILS

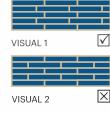
DIMENSIONS (MM)	NO. OF SLABS/BOX	COVERAGE AREA
800x1600	02	2.56 <sup>m2</sup>
600x1200	03	2.16 <sup>m2</sup>
200x1200	06	1.44 <sup>m2</sup>
600x600	04	1.44 <sup>m2</sup>

#### TECHNICAL SPECIFICATIONS

S.No	Technical Characteristics	* IS 15622:2017, *EN 14411:2016 & ISO 13006:2018 Group Bla (Annex G) Standard's Requirement	Kajaria Infinity Tile's Specifications	Test method
1.	Deviation in length & width	± 0.1 % ± 0.6 %/ ± 0.3 %	± 0.10 %	IS 13630-1 EN ISO 10545-2
2.	Deviation in thickness	± 5.0 %	± 4.00 %	IS 13630-1 EN ISO 10545-2
3.	Deviation in Straightness of sides	± 0.1 % ± 0.5 %/± 0.3 %	± 0.10 %	IS 13630-1 EN ISO 10545-2
4.	Deviation in Rectangularity	± 0.1 % ± 0.5 %/± 0.3 %	± 0.10 %	IS 13630-1 EN ISO 10545-2
5.	Deviation in Surface Flatness	± 0.5 % ± 0.5 %/± 0.4 %	± 0.15 %	IS 13630-1 EN ISO 10545-2
6.	Surface quality	95% of the tiles shall be free from visible defects	95% of the tiles shall be free from visible defects	IS 13630-1 EN ISO 10545-2
7.	Modulus of rupture	Avg. 35 N/mm2, individual Min 32 N/mm2	≥ 40 N/mm²	IS 13630-6 / EN ISO 10545-4
8.	Breaking strength	Minimum 1300 N	≥ 2000 N	IS 13630-6 / EN ISO 10545-4
9.	Bulk Density	Minimum 2.20 g/cc	≥ 2.25 g/cc	IS 13630-2
10.	Glossiness	Manufacture to state the class	Min 5 for Rustic/Matt/Satin Finish Min 90 for Polish Finish	Glossimeter 60 degrees
11.	Water Absorption	≤ 0.08 %, Individual Max 0.1% ≤ 0.5 %, Individual Max. 0.6 %	≤ 0.08 %, Individual Max 0.1% ≤ 0.3 % (Only for 13x80 cm)	IS 13630-2 / EN ISO 10545-3
12.	Resistance to surface abrasion of Glazed tiles	Minimum Class II Report abrasion class and cycles passed	PEI-Class III to Class IV	IS 13630-11 EN ISO 10545-7
13.	Thermal expansion from ambient temperature to 100 ° C	Test method available	6x10 <sup>-6</sup> K <sup>-1</sup> Maximum	IS 13630-4 EN ISO 10545-8
14.	Thermal shock resistance	10 cycles Minimum Test method available	10 cycles Minimum	IS 13630-5 EN ISO 10545-9
15.	Moisture expansion	Maximum 0.02 Millimeter/Metre Test method available	- Nil -	IS 13630-3 EN ISO 10545-10
16.	Crazing resistance (Glazed Tiles)	Passes 4 cycles at 7.5 kg/cm2 Required	Passes 4 cycles at 7.5 kg/cm²	IS 13630-9 EN ISO 10545-11
17.	Frost resistance	Required	100 cycles Minimum	IS 13630-10 EN ISO 10545-12
18.	Resistance to Household Chemicals & Swimming Pool Salts #	Minimum Class AA Minimum GB	Minimum Class AA Minimum GB	IS 13630-8 EN ISO 10545-13
19.	Resistance to low & high concentration of acids & alkalis #	Manufacturer to state classification	Minimum Class AA Minimum GLB,GHB	IS 13630-8 EN ISO 10545-13
20.	Stain resistance**	Minimum Class 1 Minimum Class 3	Minimum Class 1 Minimum Class 3	IS 13630-8 EN ISO 10545-14
21.	Slipperiness	Test method available	≥ R-9 to R-10 for Rustic/Matt/Satin Finish ≥ R-9 for Polish Finish	D <b>I</b> N 51130:2014
22.	Co-efficient of friction	Manufacture to state the class	≥ 0.32 for Rustic/Matt/Satin Finish > 0.20 for Polish Finish	ISO 10545-17
23.	Scratch hardness of surface(Moh's scale)	Minimum 5 Test method available	Min 6 for Rustic/Matt/Satin Finish Min 5 for Polish/Marbletech Finish	IS 13630-13 EN 101
24.	Impact Resistance	Minimum 0.55 Test method available	Min 0.55 & No identification of cracking	IS 13630-14 EN ISO 10545-5

<sup>#</sup> Resistance to acids & alkalis (Exception of Hydrofluoric acid & its compounds)

- 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.
- No claim will be entertained once the tiles are fixed.
- For better laying, please follow the instructions on the packaging box.
- In case it is required to lay the tiles on wall or floor in STAGGERED PATTERN, then always lay them in Overlap 20:80 ratio, as shown in VISUAL 1 instead of Brick pattern (overlap 50:50 ratio), as shown in VISUAL 2.



Please make sure to check the shade/finish with the sales agent/dealer before making the final purchase because there might be variation in actual finish and that shown in the catalogue.
The company will not bear any loss in such case.



Glazed Vitrified Tiles

<sup>\*\*</sup> 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.



Toll Free No.: 1800 309 309