



INFINITY

Glazed Vitrified Tiles

600 x 600 mm



INTRODUCING
KAJARIA INFINITY
600 x 600 mm

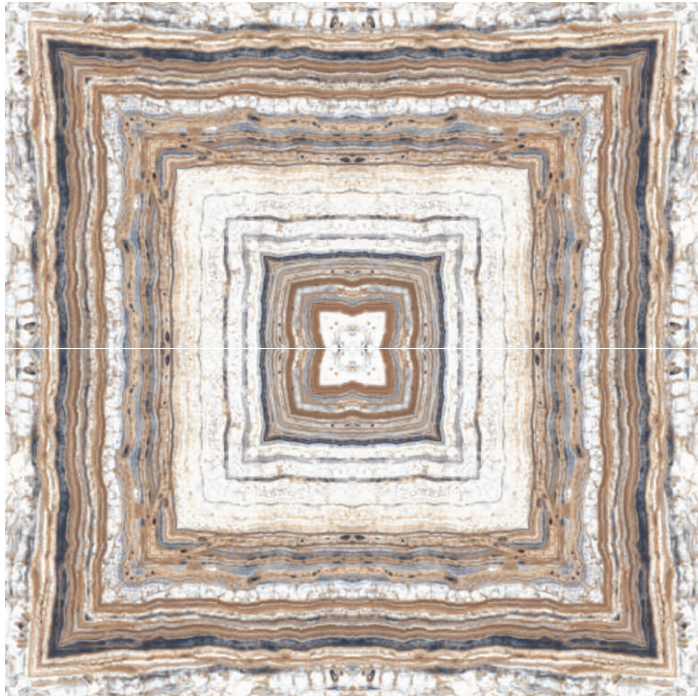
MAGNIFYING THE BEAUTY OF OUR WORLD

Kajaria Infinity 600x600 mm tiles combine elegance and engineering into a truly smooth and expansive feeling for every surface. Their lofty impression needs to be experienced first-hand to be appreciated with a spectrum of designs to create an elevated aura of sophistication in every space. Their timeless beauty is designed for durability, with features to make maintenance a hassle-free experience

600 x 600 mm



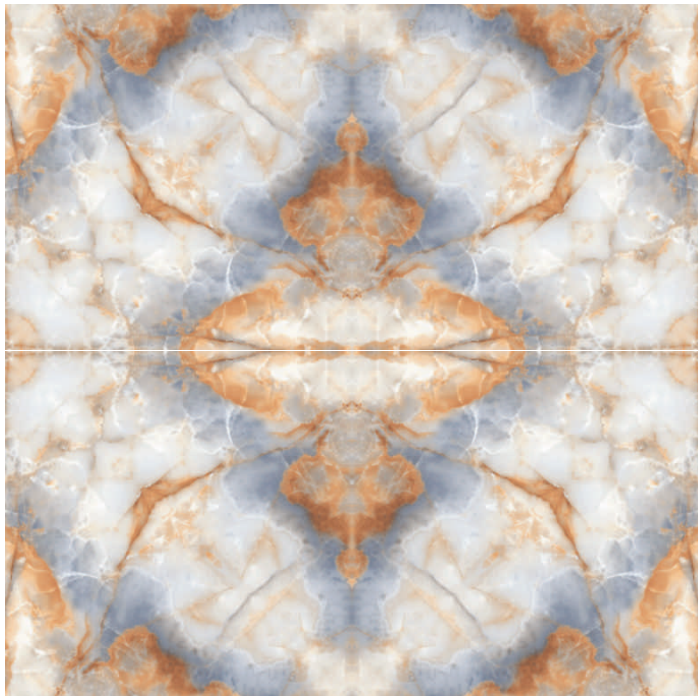
600 x 600 mm



TIGRON BEIGE

POLISH

BOOK MATCH



ONYX RUBEL

POLISH

BOOK MATCH



CONTESSA WHITE

POLISH

BOOK MATCH



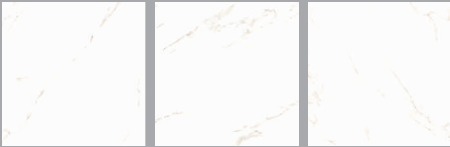
CONTESSA WHITE (BOOK MATCH) | POLISH

600 x 600 mm



ROMA SATUARIO POLISH/MATT

RANDOM 3



SATUARIO CLASSIC POLISH

RANDOM 5



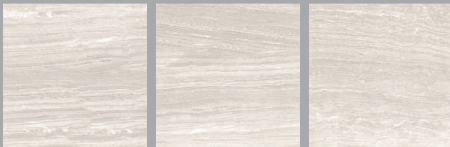
CARRARA BIANCO POLISH

RANDOM 3



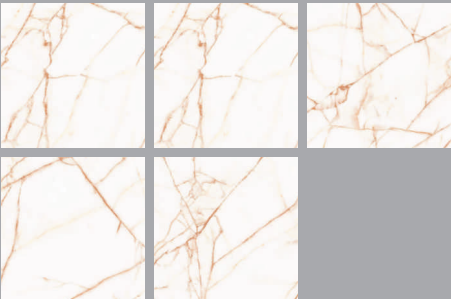
SAPPHIRE POLISH

RANDOM 3



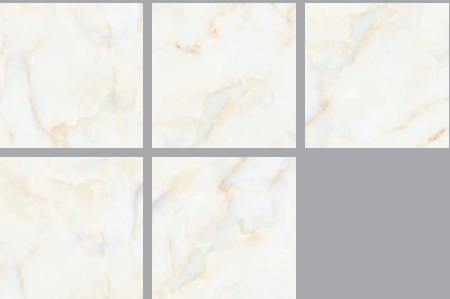
ONYX VINO POLISH

RANDOM 5



ONYXO WHITE POLISH

RANDOM 5



SATUARIO CLASSIC | POLISH

600 x 600 mm



BOTTICINO CREMA POLISH

RANDOM 5



BRECCIA FIORA POLISH

RANDOM 3



DYNA CLASSICO POLISH

RANDOM 5



EMPREDOR LIGHT POLISH

RANDOM 5



MILANO CREMA POLISH

RANDOM 5



TRAVERTINO IVORY POLISH

RANDOM 5



600 x 600 mm



OMNIA BEIGE POLISH

RANDOM 3



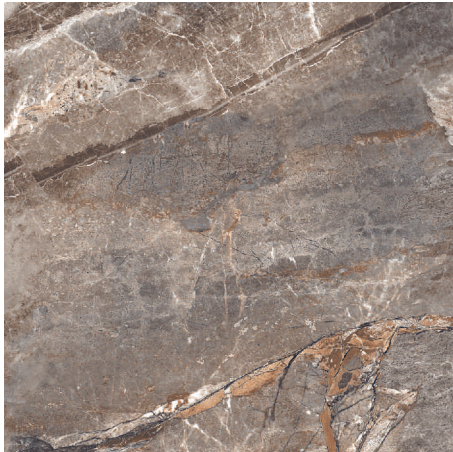
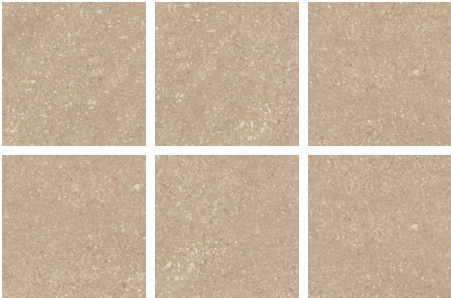
ANTARIS BEIGE POLISH

RANDOM 5



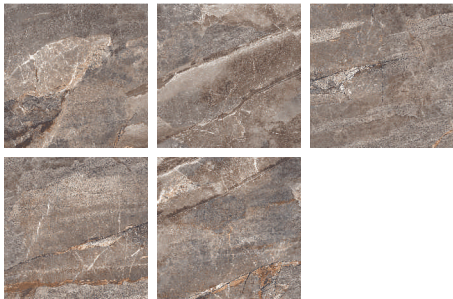
ANTARIS OCRE POLISH

RANDOM 6



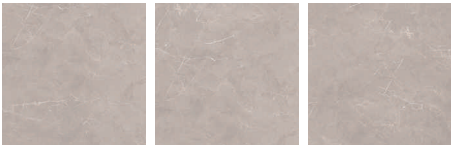
ADELLA GREY POLISH

RANDOM 5

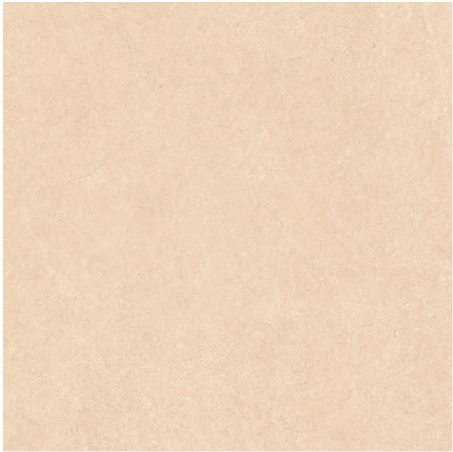


ASTRA GREY POLISH

RANDOM 3

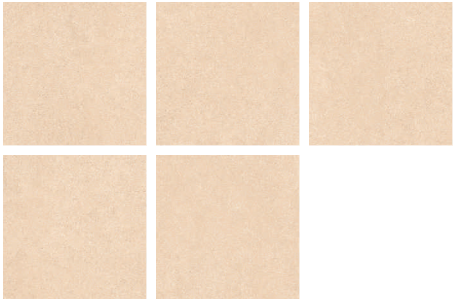


600 x 600 mm



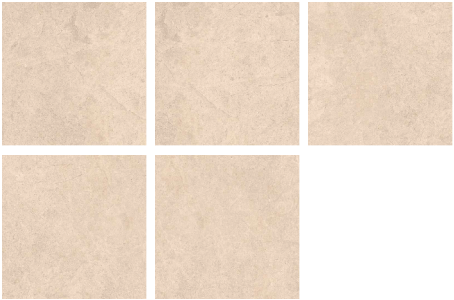
AKOYA CREMA MATT

RANDOM 5



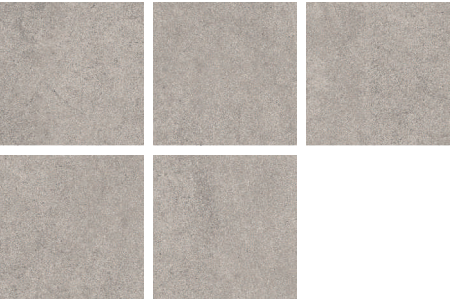
AKOYA BEIGE MATT

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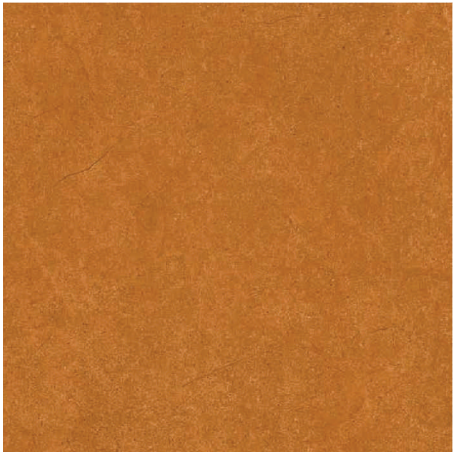
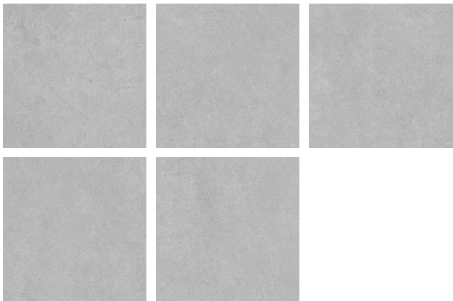
AKOYA GREY MATT

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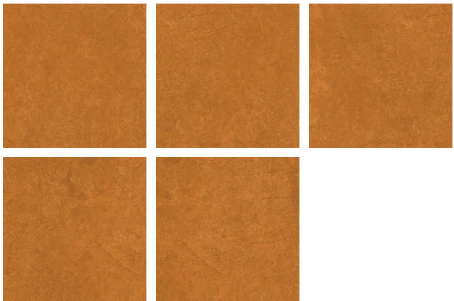
AKOYA GRIS MATT

RANDOM 5



AKOYA COTTO MATT

RANDOM 5



600 x 600 mm



CLIFFSTONE MARFIL MATT

RANDOM 4



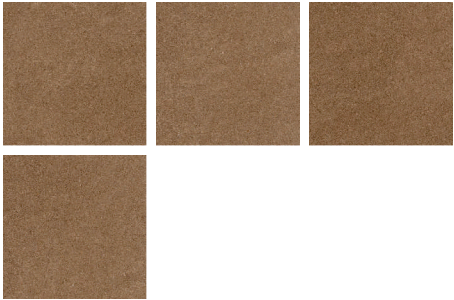
CLIFFSTONE BEIGE MATT

RANDOM 4



CLIFFSTONE OCRE MATT

RANDOM 4



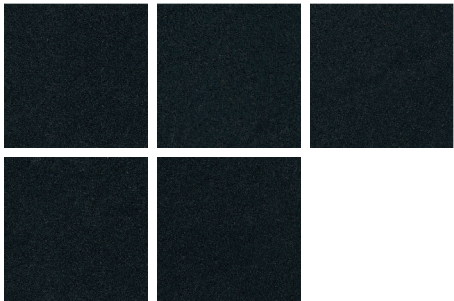
CLIFFSTONE GREY MATT

RANDOM 4



CLIFFSTONE GRIS MATT

RANDOM 4



600 x 600 mm



BERGEN MARFIL MATT

RANDOM 4



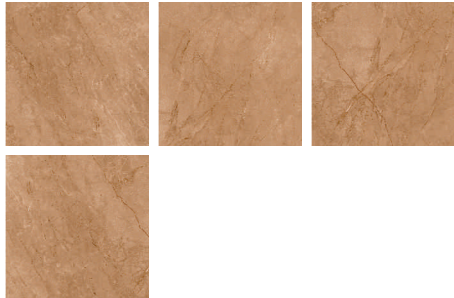
BERGEN BEIGE MATT

RANDOM 4



BERGEN BRONZE MATT

RANDOM 4



BERGEN GREY MATT

RANDOM 4



600 x 600 mm



DYSON MARFIL MATT



DYSON TAUPE MATT



DYSON BEIGE MATT



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DYSON GREY MATT



600 x 600 mm



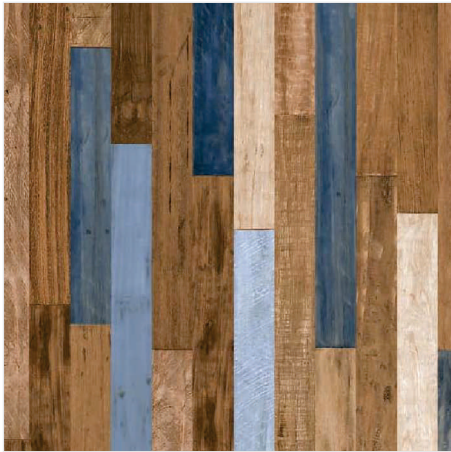
OZAAN GREY MATT

RANDOM 1



ROBBLE TEAK MATT

RANDOM 2



HAVANA MATT

RANDOM 2



DANZA MATT

RANDOM 1



SAFIRA MATT

RANDOM 1

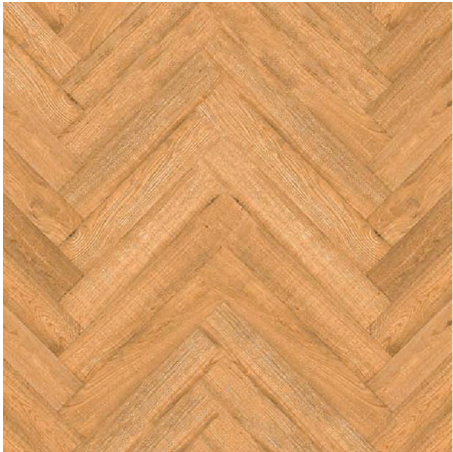


ASTRO MATT

RANDOM 1

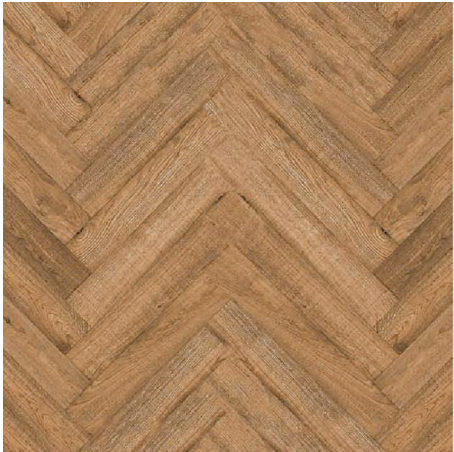


600 x 600 mm



BRICOLA ROSEWOOD MATT

RANDOM 1



BRICOLA TEAK MATT

RANDOM 1



BERGO TEAK MATT

RANDOM 1



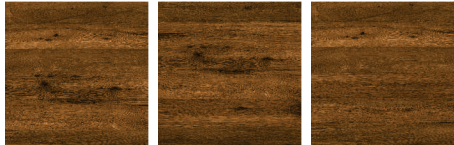
TACOMA ROSEWOOD MATT

RANDOM 3



TACOMA WENGE MATT

RANDOM 3



PACKING DETAILS

Dimensions mm	No of Slabs / Box	Coverage Area
600X600	04	1.44 M ²

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 %	± 5.00 %	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%	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 ⁻⁶ K ⁻¹ 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-10 for Rustic/Matt/Satin Finish ≥ R-9 for Polish Finish	DIN 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

Resistance to acids & alkalis (Exception of Hydrofluoric acid & its compounds)

** 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.

- 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.



VISUAL 1



VISUAL 2



Kajaria

INFINITY

Glazed Vitrified Tiles



INFINITY

Glazed Vitrified Tiles

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