

GRESPORCELAN

WONDROUS

COLLECTION

600x600mm

POLISHED
VITRIFIED TILES

STAINFREE
SCRATCHFREE
nano+
polish technology
www.milano-ceramica.com

RESPORCELAN

STAIN-FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



1238 N



GRESPORCELAN

STAIN
SCRATCH
FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



1242 N



LIVING



PUBLIC



OFFICE



HOTEL

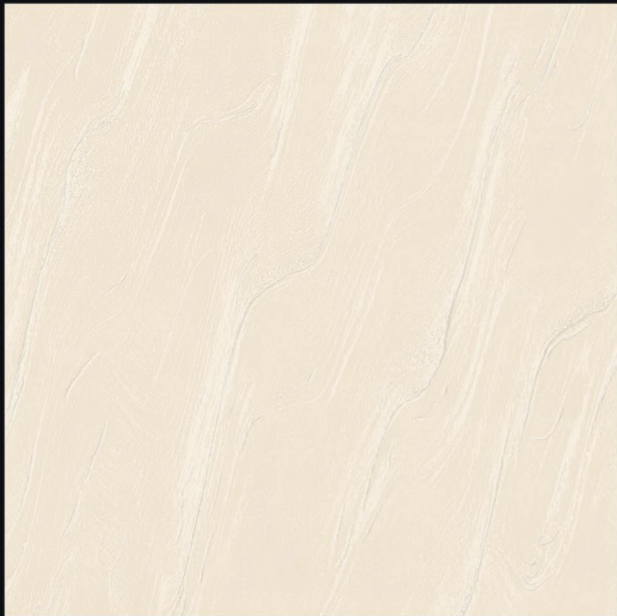


ROOM

GRESPORCELAN

STAIN-FREE
SCRATCH-FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



1244 N



GRESPORCELAN

STAIN-FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



1505 N



GRESPORCELAN

STAIN-FREE
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600x600mm
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VITRIFIED TILES



1251 N



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ROOM

GRESPORCELAN

STAIN-FREE
SCRATCH-FREE
nano+
NANO TECHNOLOGY

600x600mm
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VITRIFIED TILES



1252 N



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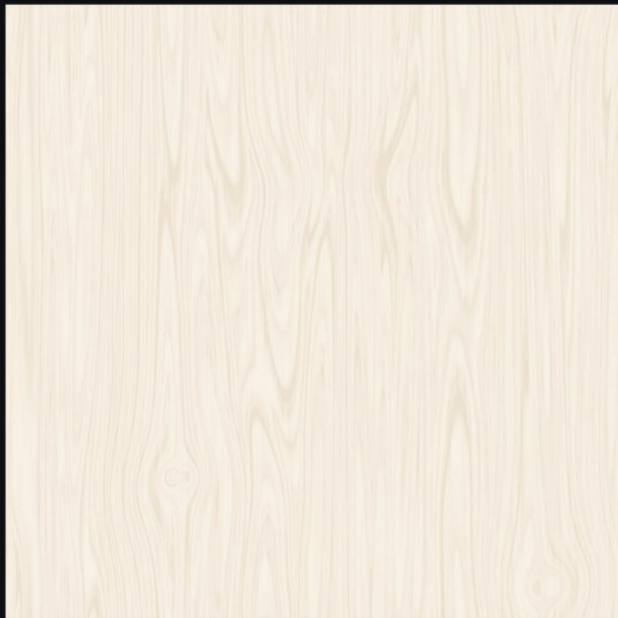


BEDROOM

GRESPORCELAN

STAIN-FREE
SCRATCH-FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



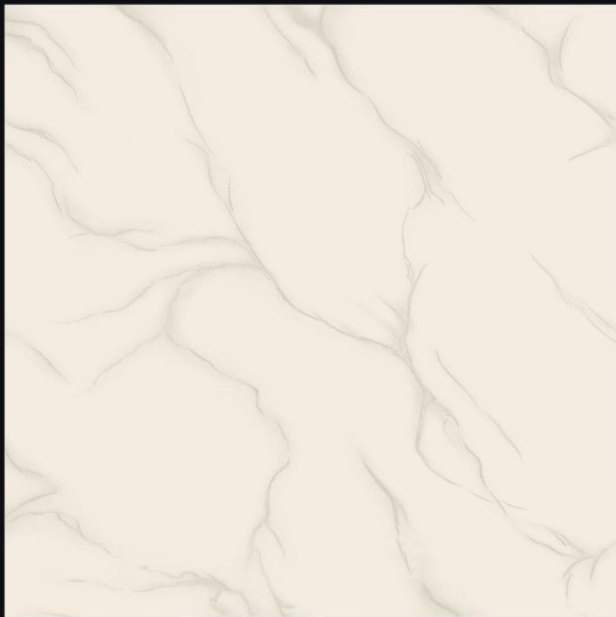
1303 N



GRESPORCELAN

STAIN-FREE
SCRATCH-FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



1308 N



GRESPORCELAN

STAIN
& SCRATCH
FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



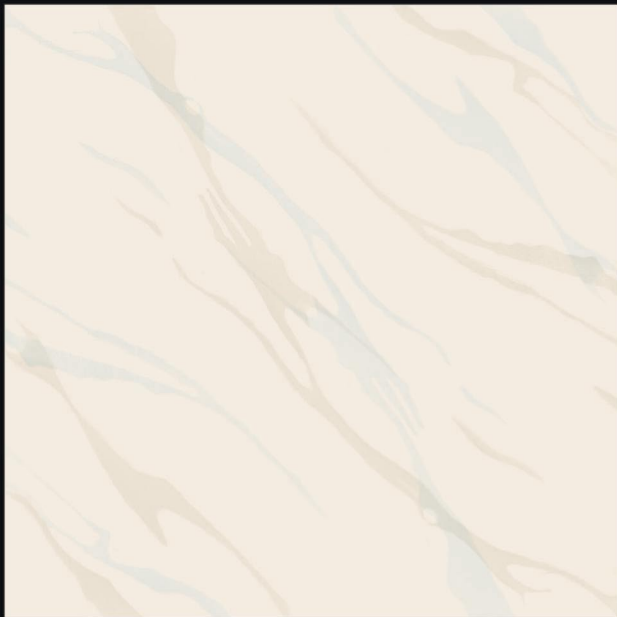
1310 N



GRESPORCELAN

STAIN
& SCRATCH
FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



1312 N



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HOTEL

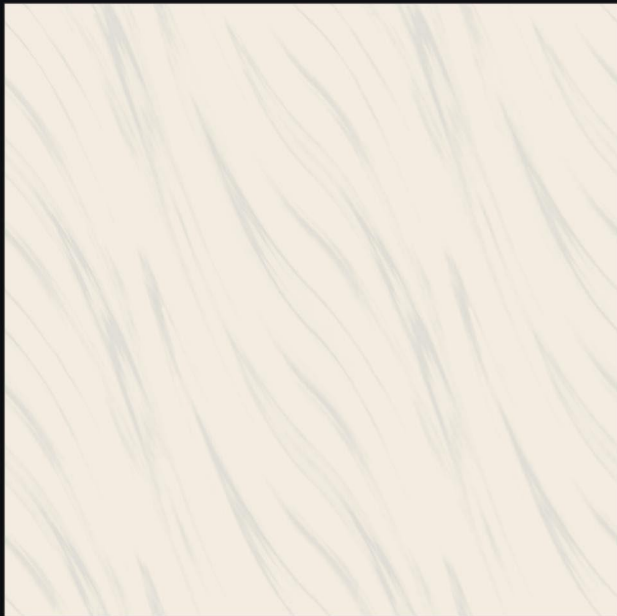


BEDROOM

GRESPORCELAN

STAIN-FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



1330 N



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HOTEL



INDOOR

GRESPORCELAN

STAIN & SCRATCH FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



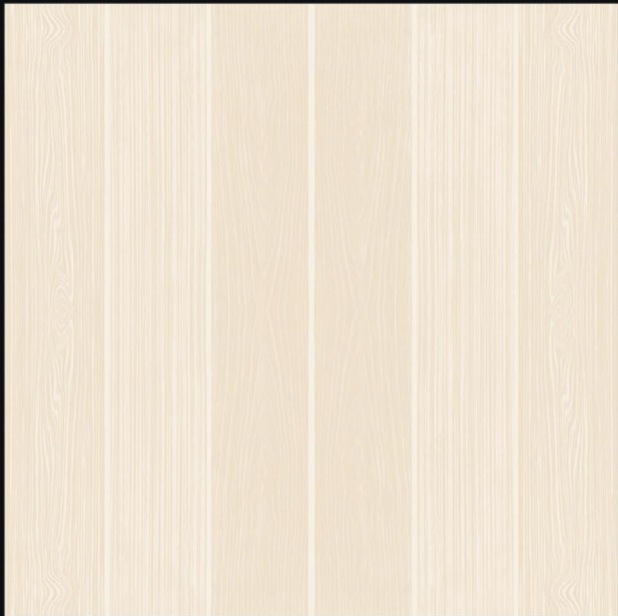
1335 N



GRESPORCELAN

STAIN-FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



1337 N



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ROOM

GRESPORCELAN

STAIN-FREE
SCRATCH-FREE
nano+
NANO TECHNOLOGY

600x600mm
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VITRIFIED TILES



1338 N



GRESPORCELAN

STAIN-FREE
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nano+
NANO TECHNOLOGY

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VITRIFIED TILES



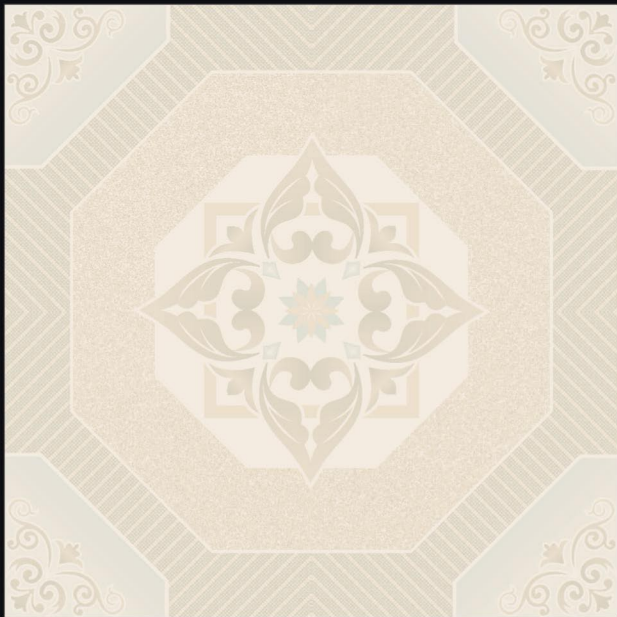
1359 N



GRESPORCELAN

SCRATCH FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



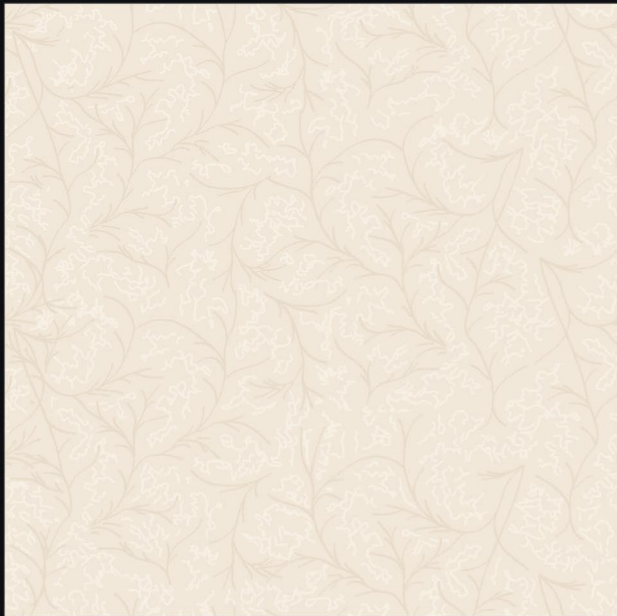
1363 N



GRESPORCELAN

STAIN-FREE
SCRATCH-FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



1372 N



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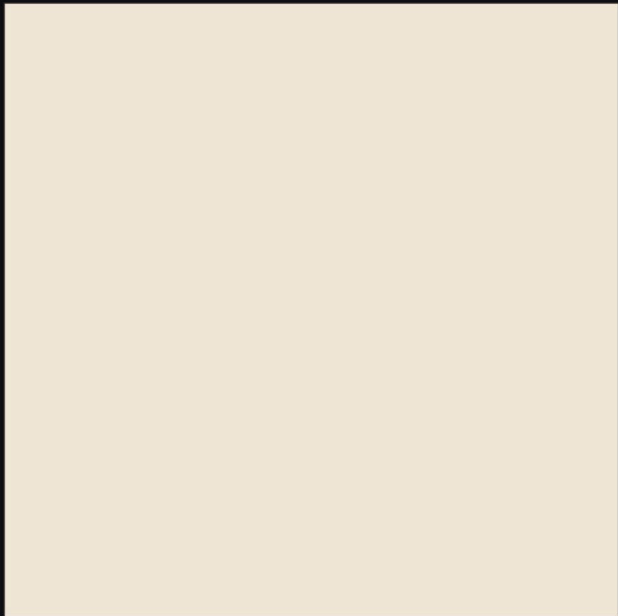


BEDROOM

GRESPORCELAN

NO STAIN FREE
nano+
NANO TECHNOLOGY

600x600mm
nano+ POLISHED
VITRIFIED TILES



Ivory



TECHNICAL SPECIFICATION

SR. No.	CHARACTERISTIC	STANDARD AS PER ISO-13006/EN14411 GROUP BIa	VALUE	TEST METHOD
A.	REGULATORY PROPERTIES			
1.	DEVIATION IN LENGTH & WIDTH	±0.5%	±0.1%	ISO-10545-2
2.	DEVIATION IN THICKNESS	±5.0%	±2.0%	ISO-10545-2
3.	STRAIGHTNESS OF SIDES	±0.5%	±0.1%	ISO-10545-2
4.	RECTANGULARITY	±0.5%	±0.1%	ISO-10545-2
5.	SURFACE FLATNESS	±0.5%	±0.1%	ISO-10545-2
6.	COLOR DIFFERENCES	UNALTERED	NO CHANGE	ISO-10545-10
7.	GLOSSINESS	AS PER MANUFACTURER	MIN.70 %	GLOSSOMETER
B.	STRUCTURAL PROPERTIES			
8.	WATER ABSORPTION	≤0.5%	<0.03%	ISO-10545-3
9.	APPARENT DENSITY	>2.0gm/cc	>2.28 gm/cc	DIN 51032
C.	MASSIVE MECHANICAL PROPERTIES			
10.	FLAXURAL MODULUS OF RUPTURE	MIN 35N/mm ²	MIN 40N/mm ²	ISO-10545-4
11.	FLEXURAL BRAKING STRENGTH	MIN 1300 N	MIN 2000 N	ISO-10545-4
12.	IMPACT RESISTANCE	AS PER MANUFACTURER	MIN 0.55	ISO-10545-5
D.	SURFACE MECHANICAL PROPERTIES			
13.	DEEP ABRASION RESISTANCE	MAX 175mm ³	MAX 132mm ³	ISO-10545-6
14.	MOH'S HARDNESS	MIN 6	8*	EN101
E.	THERMO HYGROMETRIC PROPERTIES			
15.	FROST RESISTANCE	NO DAMAGE	FROST PROOF	ISO-10545-12
16.	THERMAL SHOK RESISTANCE	NO DAMAGE	NO DAMAGE	ISO-10545-9
17.	MOISTURE EXPANSION	NIL	NIL	ISO-10545-10
18.	THARMAL EXPANSION	MAX 9.0x10 ⁻⁶	MAX 6.5X10 ⁻⁶	ISO-10545-8
F.	CHAMICAL PROPERTIES			
19.	CHEMICAL RESISTANCE	NO DAMAGE	NO DAMAGE	ISO-10545-13
20.	STAIN RESISTANCE	RESISTANT	RESISTANT	ISO-10545-14
G.	SAFETY PROPERTIES			
21.	SLIP RESISTANCE (FRICTION CO EFFICIENT)	> 0.40	>0.40	ISO-10545-17

* FOR UNPOLISHED VITRIFIED TILE

PACKING DETAILS

NOMINAL SIZE	THICKNESS Approx.	No. of Tiles Per Box	Coverage Area Per Box	Approx Weight Per Box
600mm X 600mm	9.2 mm	4 PCS.	1.44 Sq. Mtr.	25.5 Kg. (Approx.)

Note : Colours shown are as accurate as the limitations of the printing process will allow. Prospective customers are advised to inspect a sample of the Tile before ordering. Every effort has been made to ensure the accuracy of the information given. However, the company reserves the right to change the specifications without prior notice.

Immediate cleaning action is the best way.

N.B.: CHEMICALS REFERENCE ARE FOR FIRST AID SUGGESTION. FOR ANY DETAIL PLEASE CONTACT COMPANY PERSONNEL.

GRESPO RCELAN

The logo consists of the text "GRESPO RCELAN" in a bold, white, sans-serif font. A stylized globe icon is positioned between the "P" and "R". Below the text is a horizontal line divided into three segments: orange on the left, white in the middle, and green on the right.