



MURUDESHWAR CERAMICS LTD.

Registered Office & Plants
"Murudeshwar Bhavan", Gokul road, Hubli - 580 030.

UNIT - 1
Krishnapur village, Old Hubli, Hubli - 580 024.

UNIT - 2
143, Illayanacudy Road, Devampuram village Thirunallur Panchayat, karaikal - 609 607.

UNIT - 3
Survey No. 139 And 141/1 Huildore village, Bukkapatna Hobli, Taluk:Sira Dist:Tumkur.

www.naveentile.com

sfumato india pvt. ltd.



Tiles
For Exquisite
Lifestyle !

20
25
COLLECTION

GVT & PGVT
COLLECTION

600X600MM | 600X1200MM





Murudeshwar Ceramics Ltd.

Since its inception in the year 1983, Murudeshwar Ceramics Ltd. (MCL) has steadily progressed to become one of India's largest tiles manufacturing company, producing the widest range of products in Ceramic Floor tiles, Digital Wall tiles, Vitrified full body, Nano Soluble Salt tiles, Gvt - Pgmt tiles, Parking tiles, Double charge tiles and have become synonymous with quality.

The company through the years, has earned many distinctions, like being the first to produce and export large format Vitrified tiles in India, the largest manufacturer of vitrified tiles, and so on, It has three large-scale, state-of-the-art manufacturing facilities (at Hubli Karnataka, Bukkapatana-Bangalore Karnataka and Karaikal, Pondicherry).

Which is in technical collaboration with the World-leaders Sacmi Imola and Breton, Italy, with an unfailing commitment to excellence, it utilizes the finest of raw materials and rigorously checks and controls the quality of the tiles.

Over the years, the company has established a great reputation for its manufacturing capabilities, which is backed by the R&D cells attached to the manufacturing facilities. This ensures the company stays abreast of the latest global trends constantly developing innovations in colors, designs, textures, finishes, and sizes.

Naveen Diamontile products are certified in accordance with Indian & European Standards, the most complete and global expression for an industrial company.

**MURUDESHWAR
CERAMICS LTD.**

Show your Class

Built to suit your class and your ambiance



**600x
1200mm**



**GVT -
PGVT**



**600x
600mm**



www.naveentile.com

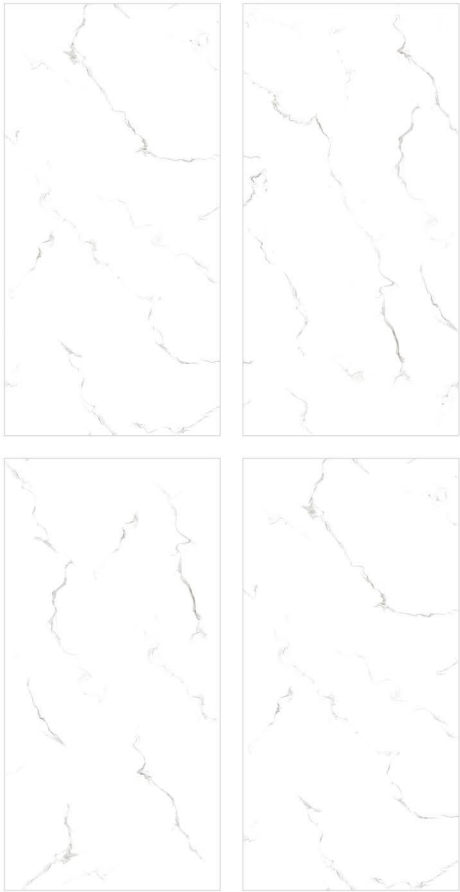


**7109
ATTICA WHITE**

Finish.
GLOSSY

600x1200mm
9mm Thickness

TOTAL FACES | 3



7109 ATTICA WHITE



7112 ALASKA BIANCO



7117 ASTRA BEIGE



7121 BOTTOCINO BEIGE



7133 DYNA BEIGE



7135 DESSERT GRAVEL



7177 ROYAL BOTTOCHINO



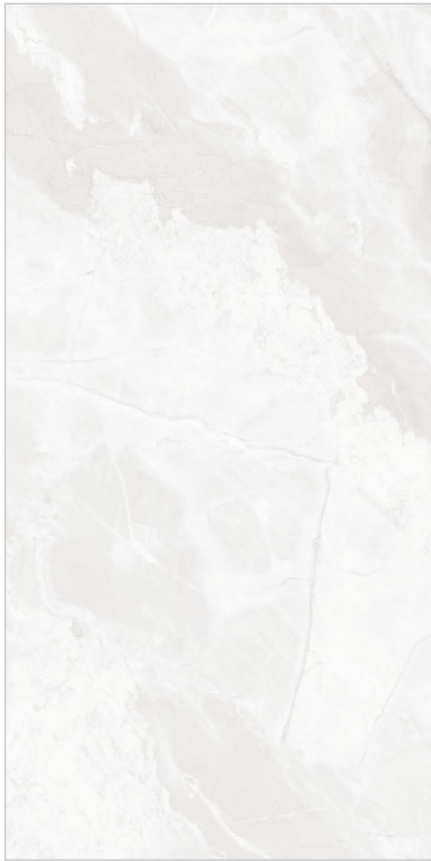
7120 BOTTOCINO BIANCO



7128 CRYSTAL ONYX



7124 BRECCIA AURORA



7162 MARCUS BIANCO



7154 LUCENT ONYX



7151 LUMIX GREY



7135 DESSERT GRAVEL

Wall
7135 Dessert Gravel
600x1200mm

Floor
7135 Dessert Gravel
600x1200mm



7126 BROKIS MOKA LT



7125 BROKIS MOKA DK

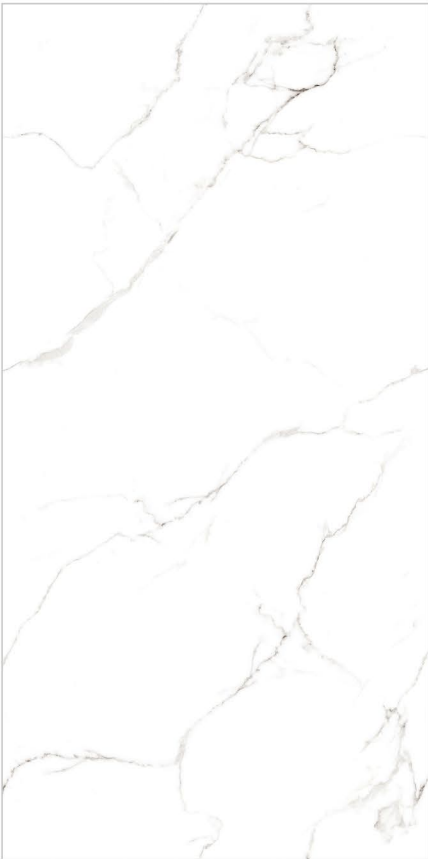


Wall
7125 Brokis Moka Dk
600x1200mm

Floor
7126 Brokis Moka Lt
600x1200mm



7183 SNOW WHITE



SPL 7409 LUCENT BIANCO



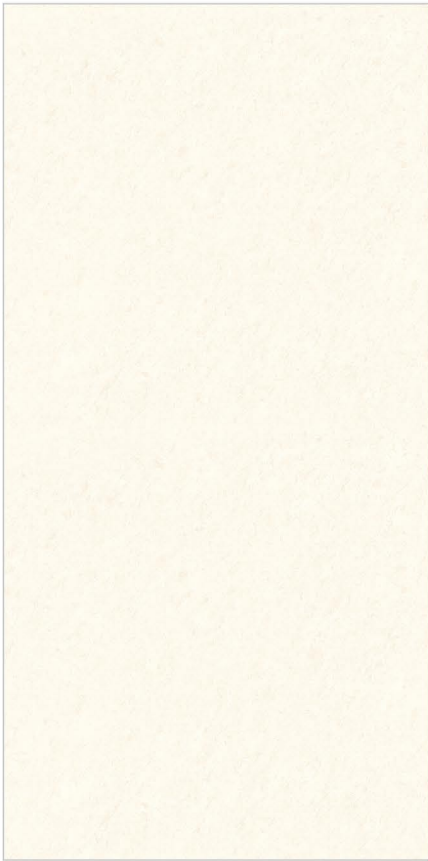
3903 ARIC GRIS



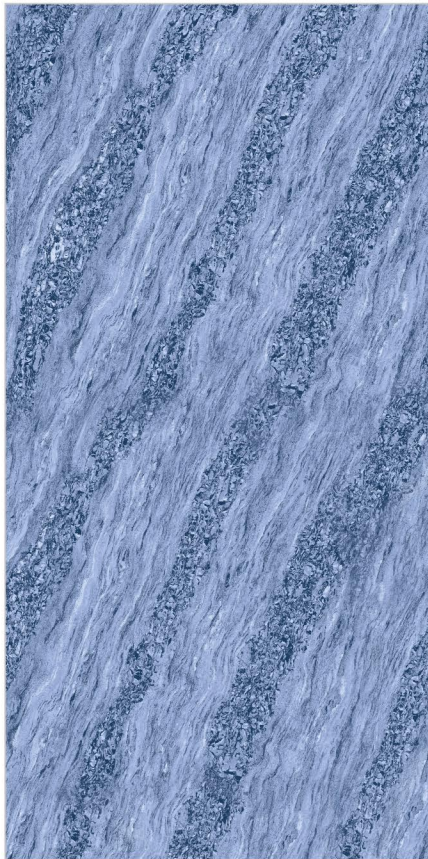
4209 VIVAAN



4254 MIZAR



4370 LARA CREMA



4393 AMAZON AZUL



4394 AMAZON BLACK



5047 MONACO YALE



5103 SPECTRA WHITE



5108 SPECTRA LAVA



7180 ROYAL DYNA

**Witness the
Glorious
Design Pick**

Craft an incredible
space with our
glossy surface with
spectacular designs.

Sizes.
600x1200mm



5108 SPECTRA LAVA

Wall
5108 Spectra Lava
600x1200mm

Floor
5108 Spectra Lava
600x1200mm





**7149
FLUNO BEIGE**

Finish.
GLOSSY

600x1200mm
9mm Thickness

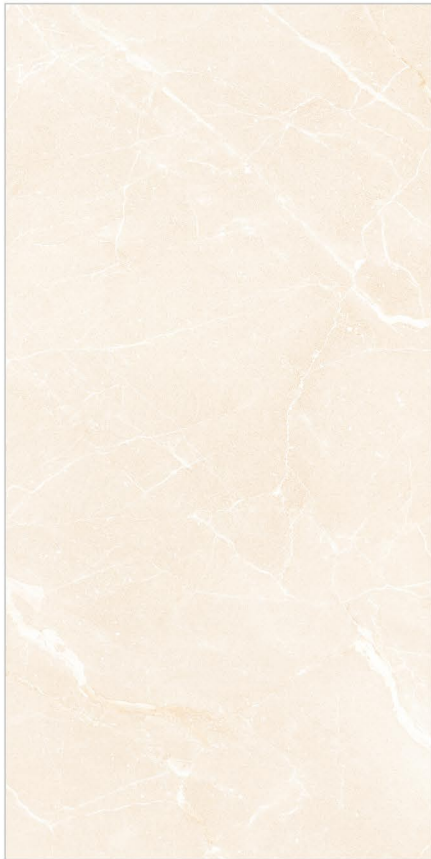
TOTAL FACES | 4



7149 FLUNO BEIGE



7139 DAMASCO CREMA



7148 JERICO CREMA



7153 LUMIX CREMA



7138 DAMASCO GREY



7147 JERICO BROWN



7152 LUMIX BEIGE



restro



café



shops



office



7161 MARSA DUNE LT



7165 MARMI GREY LT



7175 PERLINO SILVER



7160 MARSA DUNE DK



7166 MARMI GREY DK



7176 PERLINO GRIS



5334 TEAKWOOD BROWN



3615 KING WOOD BROWN



Floor
3615 King Wood Brown
600x1200mm

PGVT
600x600mm

Built to Mesmerize

Making surfaces with
incredible design to enhance
every décor

Lavish

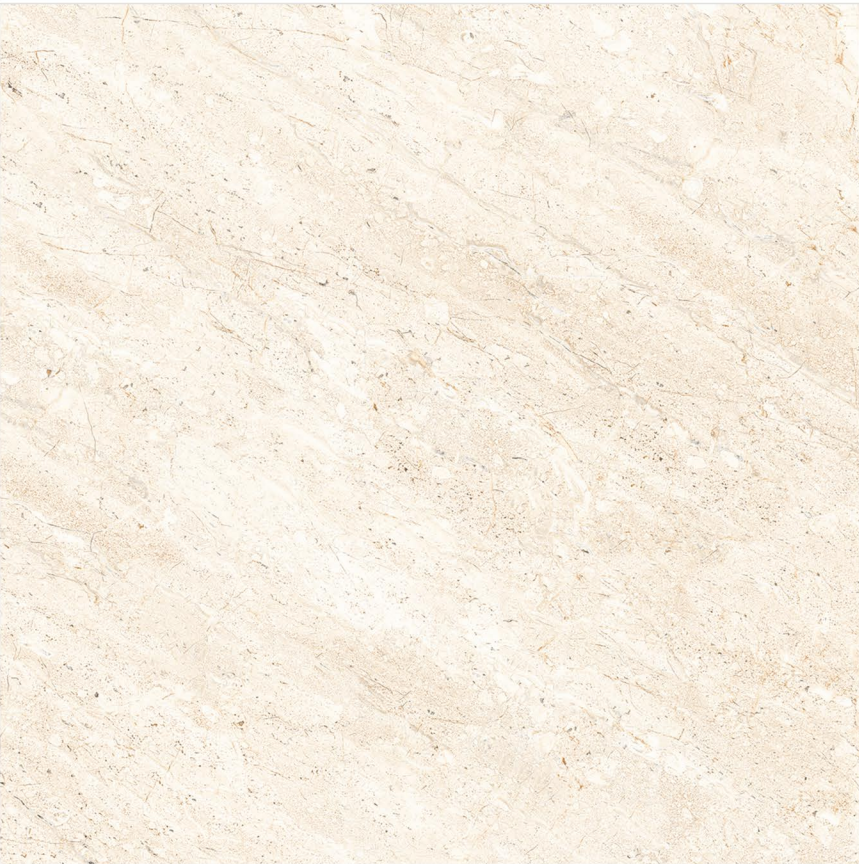




**4227
TREVISO**

Finish.
GLOSSY

600x600mm
9mm Thickness



**4209
VIVAAN**

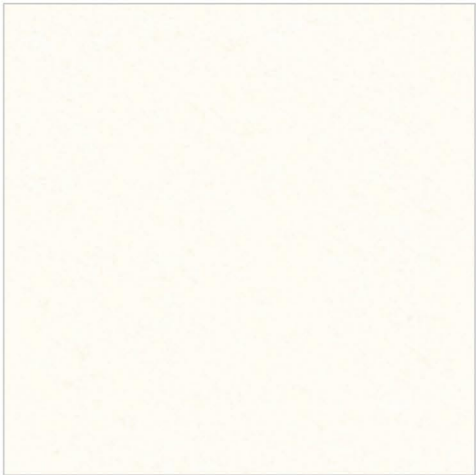
Finish.
GLOSSY

600x600mm
9mm Thickness

PGVT
COLLECTION



4209 VIVAAN



4370 LARA CREMA



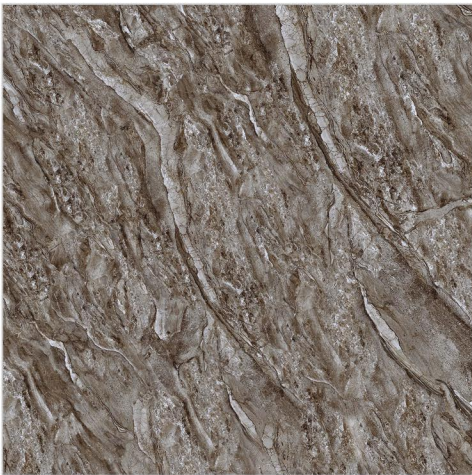
4245 VEGA



4272 KRISBA



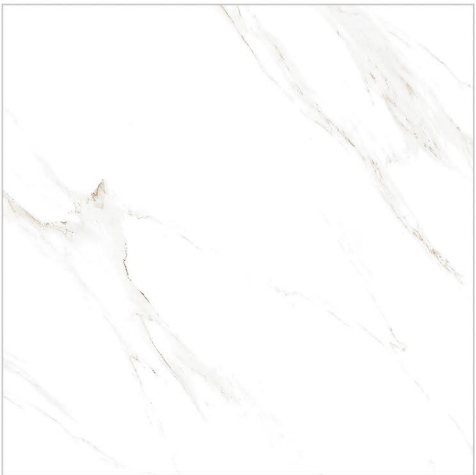
4388 ALMOND WHITE



4254 MIZAR



5103 SPECTRA WHITE



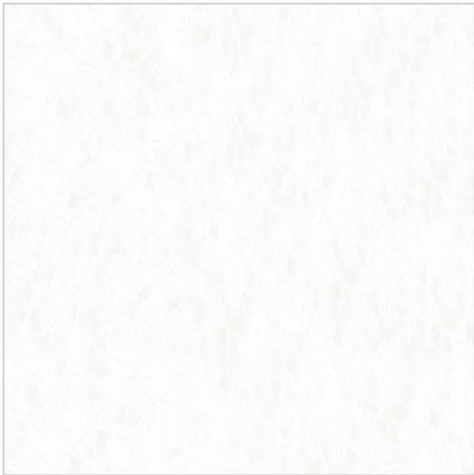
4373 CALIFORNIA ICE



4391 CANTO GREY



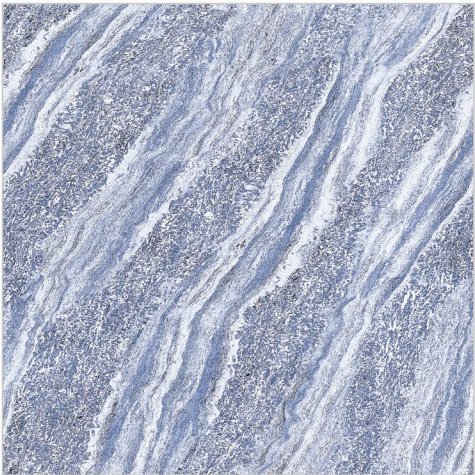
7109 ATTICA WHITE



1055 AGRIYA WHITE



4387 ALMOND GREY



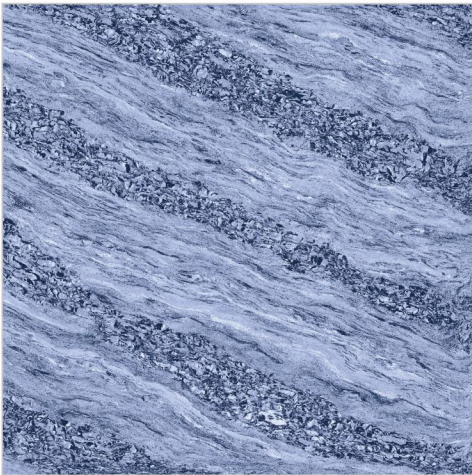
4395 AMAZON BLUE



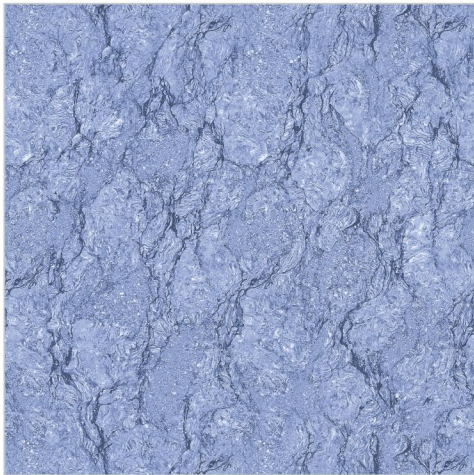
4387 ALMOND GREY



5392 CALACATTA BIANCO



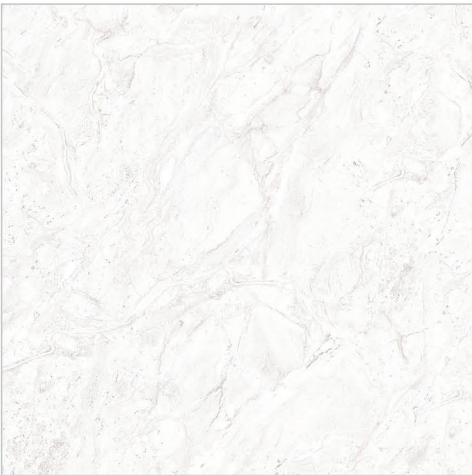
4393 AMAZON AZUL



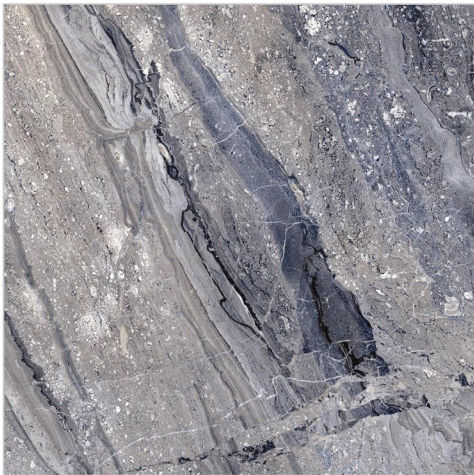
4383 ALMOND BLUE



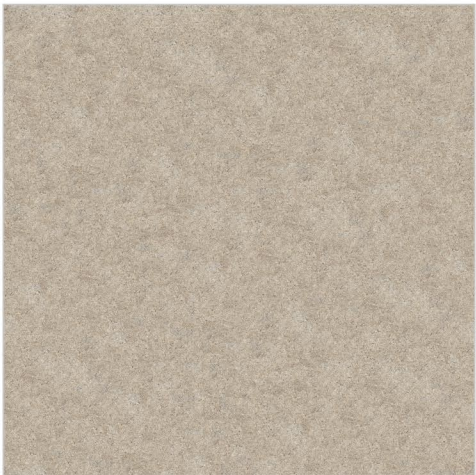
4394 AMAZON BLACK



4218 RIMINI



4353 IONOCA BLUE



4404 VINTAGE



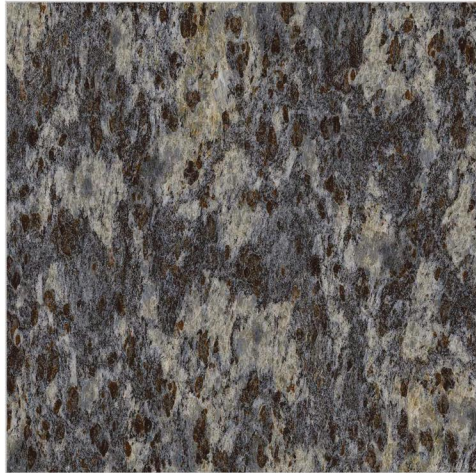
5108 SPECTRA LAVA



4404 VINTAGE



4119 VOLGA BLUE



4128 VOLGA GREY



4137 VOLGA IVORY



4146 VOLGA BLACK



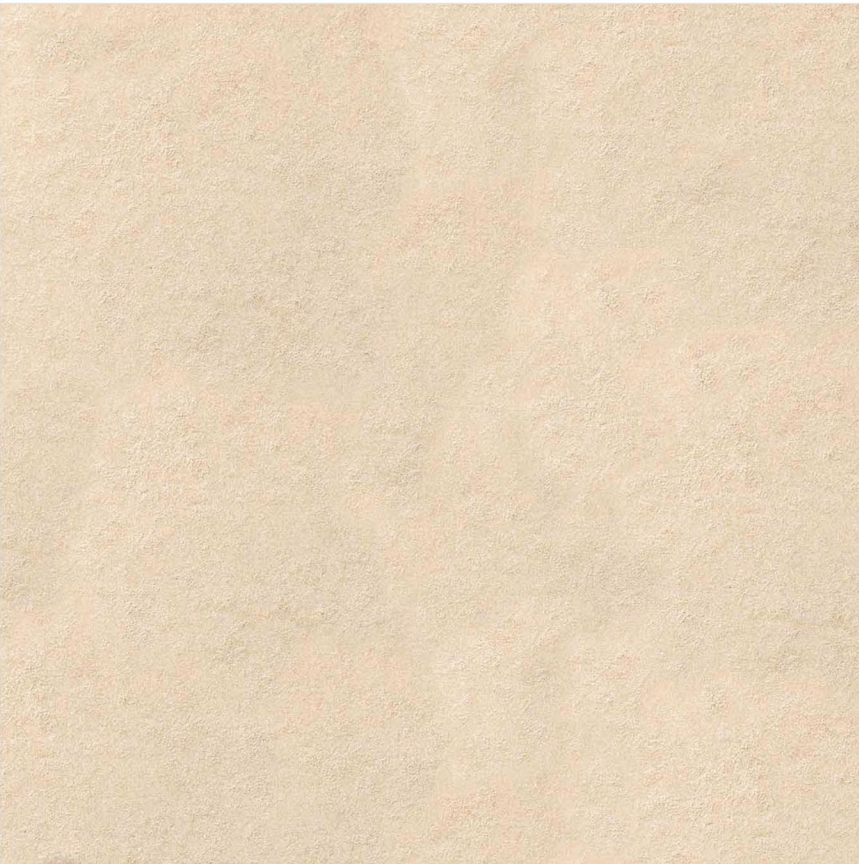
4137 VOLGA IVORY



**4029
PARANA**

Finish.
MATT

600x600mm
9mm Thickness



**4512
ORANGE SLATE**

Finish.
MATT

600x600mm
9mm Thickness



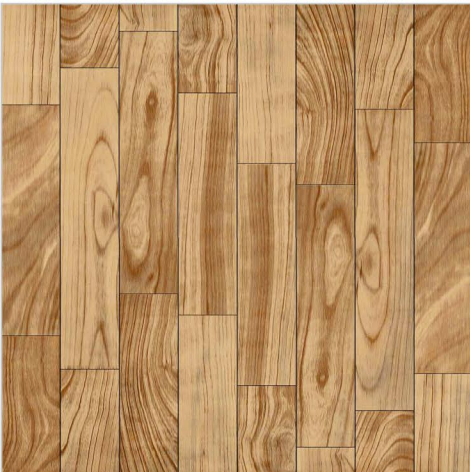
4512 ORANGE SLATE



4047 ENZO



4056 IMOLA



4506 CANARY WOOD



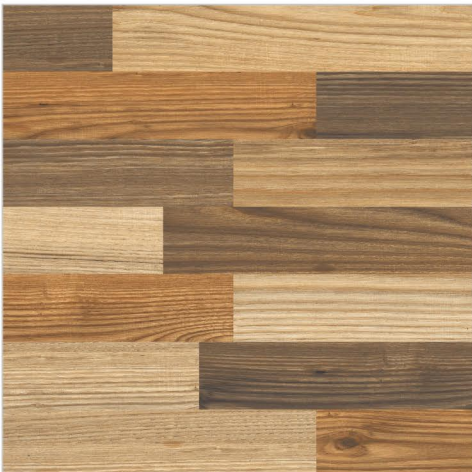
4038 HUGO



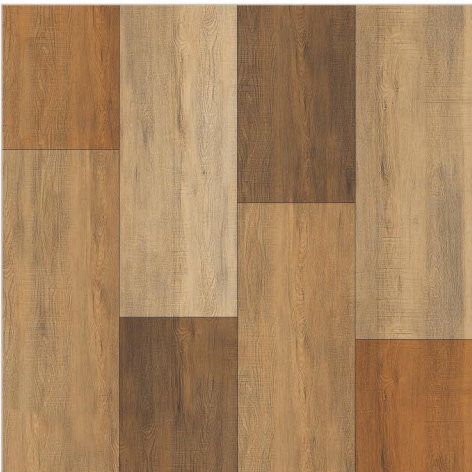
4191 CINNAMON BIGE



4785 CEMENT DULL



4636 NUGGET WOOD



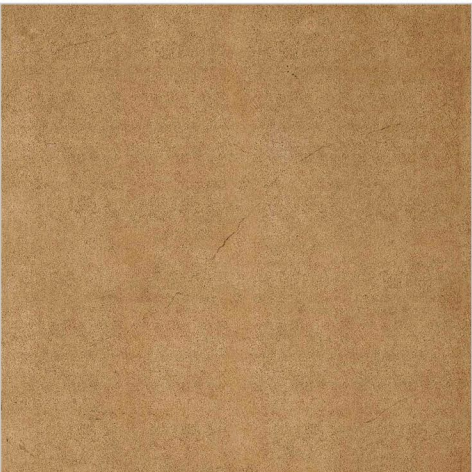
4628 WANWOOD NATURAL



4074 FANTASIA



4623 BOLIVAN WOOD



4065 CEDRON



4524 TOPOLI WOOD

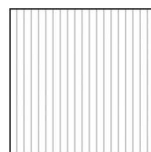


4065 CEDRON

The Wooden Design That Amaze

Let your floors
brings natural charm
with surfaces that
resemble wood.

Sizes.
600x600mm



4636 NUGGET WOOD

Floor
4636 Nugget Wood
600x1200mm



TECHNICAL SPECIFICATION

Sr. No.	Tests	Test Result	Test Method	Requirements IS:15622/2017 Group Bla
(A)	Dimensions and surface quality (Clause-6) (Table No-9)			
01	Length and width			
02	The deviation in percent of the average size of each tile (2 or 4 sides) From the work size (W)	0.017	IS:13630(P-1)-2006	Un-rectified N≤20cm:±0.6 N>20cm:±0.4 Rectified N≤20cm:±0.3 N>20cm:±0.1
03	The deviation in percent of the average size of each tile (2 or 4 sides) from the average size of the 10 test specimen (20 or 40 sides)	+ 0.02500 -0.01666	IS:13630(P-1)-2006	Un-rectified N≤20cm:±0.5 N>20cm:±0.4 Rectified N≤20cm:±0.2 N>20cm:±0.1
04	Thickness The deviation in percent of the average thickness of each tiles from the work size thickness	-0.22	IS:13630(P-1)-2006	N≤20cm:±10 N>20cm:±5
05	Straightness of sides The maximum deviation from straightness. in % related to the corresponding works sizes	+0.035 -0.030	IS:13630(P-1)-2006	Un-rectified N≤20cm:±0.5 N>20cm:±0.3 Rectified N≤20cm:±0.3 N>20cm:±0.1
06	Rectangularity The maximum deviation from rectangularity in % related to the corresponding work sizes	+0.032 -0.023	IS:13630(P-1)-2006	Un-rectified N≤20cm:±0.6 N>20cm:±0.3 Rectified N≤20cm:±0.3 N>20cm:±0.1
07	Surface quality	>95	IS:13630(P-1)-2006	Minimum 95% of tiles shall be free from visible defects that would impair the appearance of a major area of tiles
08	Surface Flatness The maximum deviation from flatness in %		IS:13630(P-1)-2006	
09	Center curvature, related to diagonal calculated from the work size	+0.022 -0.018		N≤20cm:±0.75 N>20cm:±0.5
10	Edge curvature, related to the corresponding works sizes	+0.035 -0.030		N≤20cm:±0.75 N>20cm:±0.5
11	War page, related to diagonal calculated from the work size	+0.020 -0.016		N≤20cm:±0.75 N>20cm:±0.5
(B)	Physical Properties (Clause-6)(Table No-9)			
01	Water Absorption, (% by wt) Average	0.033, 0.025, 0.024 0.024, 0.033, 0.028	IS:13630(P-2)-2006	Individual 0.1, Max Average≤ 0.08
02	Modulus of ruptures, (N/mm) Average	36.1, 37.4, 36.7, 35.6 36.9 36.5	IS:13630(P-2)-2006	Individual 32, Min Average 35
03	Scratch hardness of surface, (Mhos)	6	IS:13630(P-13)-2006	5, Min
04	Thermal shock resistance	Passes the test	IS:13630(P-5)-2006	10 Cycles, Min
05	Breaking Strength (N)	2441	IS:13630(P-6)-2006	700, minimum for thickness < 7.5mm 1300, minimum for thickness > 7.5mm
06	Co-efficient of linear thermal expansion from ambient temperature to100°C (K ⁻¹)	0.0x10 ⁻⁶	IS:13630(P-4)-2006	6x10 ⁻⁶ , max
07	Moisture expansion, in mm/m	0.0	IS:13630(P-3)-2006	0.02, Max
08	Impact resistance coefficient of restitution	0.93	IS:13630(P-14)-2006	0.55, Min
09	Resistance to deep abrasion of unglazed tiles, volume of material removed in cubic millimeter (Applicable for floor application only)	74	IS:13630(P-12)-2006	140, Max
10	Bulk density, in g/cc	2.28	IS:13630(P-2)-2006	2.2 Min
11	Frost resistance	Not show any damage on proper surface and edges of the tiles after 50 cycles.Passes the test	IS : 13630 (P-10)-2006	
(B)	Chemical properties (Clause-6)(Table No-9)			
01	Resistance to staining	Passes the test class-2	IS : 13630 (P-8)-2006	Glazed tiles class 1,min Unglazed tiles class 2, min

PACKING DETAILS

Sr. No	Size(mm)	No of tiles per box	Weight / Box	Coverage area per box
1.	600x1200 mm	2 Pcs.	28.5 Kg.	1.44 sq. mtr.
2.	600x600 mm	4 Pcs.	30.5 Kg.	1.44 sq. mtr.

Vitrified tiles have resistance to most of the stains / chemicals but it is recommended to take due care while laying and for day today maintenance

The reproduction of tiles in this catalogue is restricted to four colour printing only and tiles are not relative sizes. Conforming to ISO requirements, technical specifications for Naveen tiles are applicable only for 1' quality tiles. please inspect all tiles prior to installation; company will not entertain complaints, once tiles are laid / fixed. Price category & PEI grade may change without any notice. Customers are advised to confirm it before placing order.



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