

UNIT - II



SOMANY

MARVELA 
FLORIUFF



Choice of the Superstar



MARVELA / CAT / JUNE - 2019

SOMANY

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800x800mm



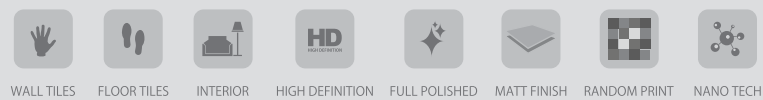
Natural marvels

for a wonderful abode

The new range of “Marvela” tiles by Somany is a fusion of elegance & grace. Inspired from Indian, Turkish & Italian marble, it offers plethora of designs, which can be marveled into natural masterpieces.

Available in 800x800mm size these high definition digital polished tiles provide gleaming mirror like finish. Complimented with designs that caters to both wall & floor, Marvela is also the toughest tile in its category.

With a wide range of textures, finishes, designs & sizes, Marvela is here to add absolute mix of sophistication & opulence lending a sheer bliss to ones’ abode.



800x800mm | Full Polish Finish | Matt Finish | VC Finish

PAGE NO.

04

16

26

800x800mm | Full Polish Finish

MARVELA
FLORTUFF



FLOOR TILES



INTERIOR



HIGH DEFINITION



FULL POLISHED



RANDOM PRINT



NANO TECH

SOMANY



ROYALE AMALGA GREY FP



V2

ROYALE ALLIER NATURAL FP



V2

ROYALE ALLIER NERO FP



V2

ROYALE CALINA CREMA FP



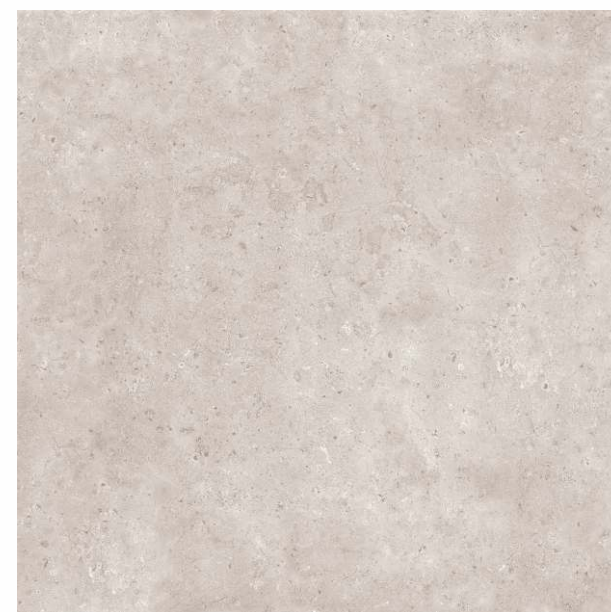
V2

ROYALE ALLIER OLIVE FP



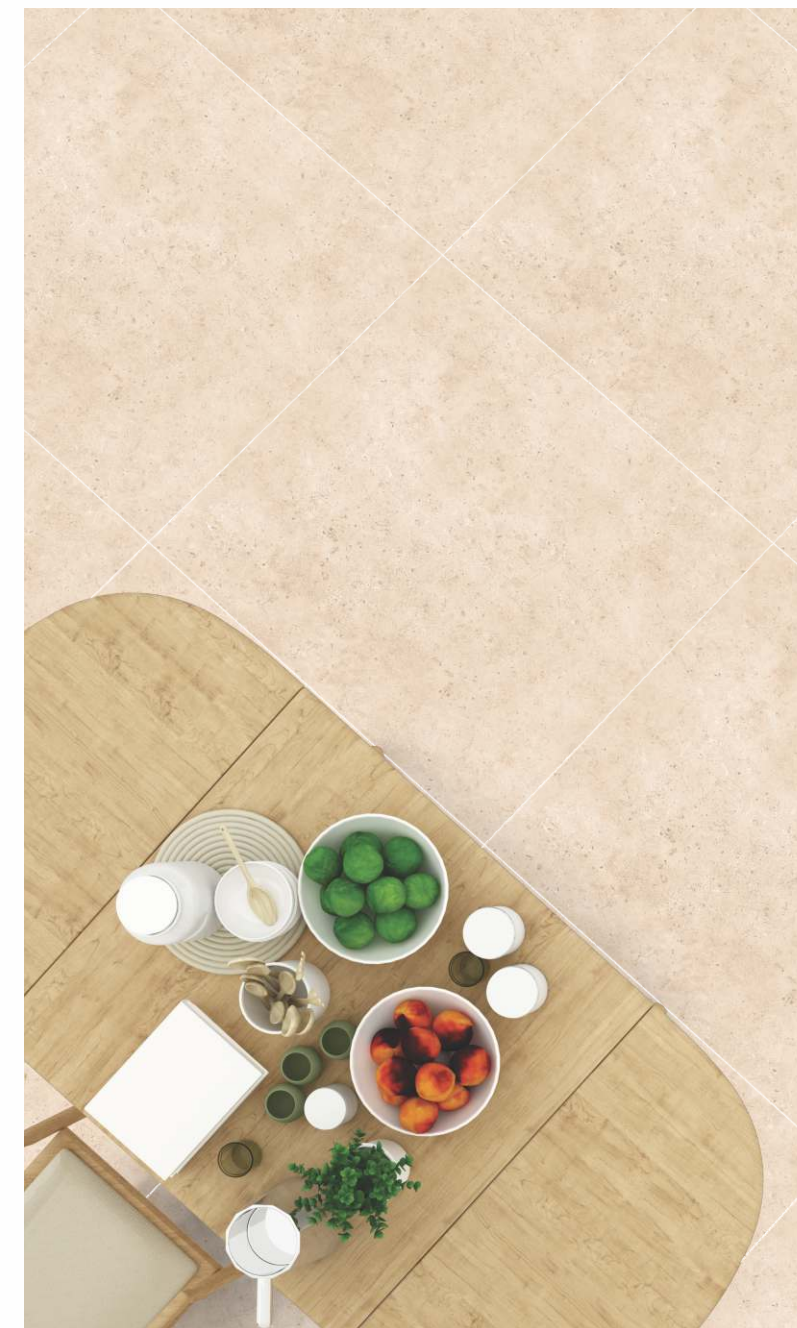
V3

ROYALE AMALGA GREY FP



V2

ROYALE CALINA NATURAL FP



800x800mm | Full Polish Finish

MARVELA
FLORTUFF



FLOOR TILES



INTERIOR



HIGH DEFINITION



FULL POLISHED



RANDOM PRINT



NANO TECH

SOMANY



ROYALE MONDO GRIS FP



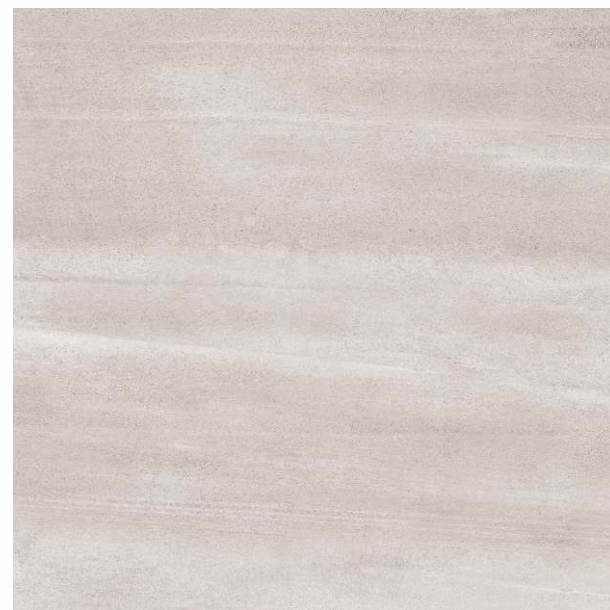
V3

ROYALE CREPA BEIGE FP



V3

ROYALE CREPA CREMA FP



V2

ROYALE MIRACO GREY FP



V2

ROYALE MELANGE IVORY FP



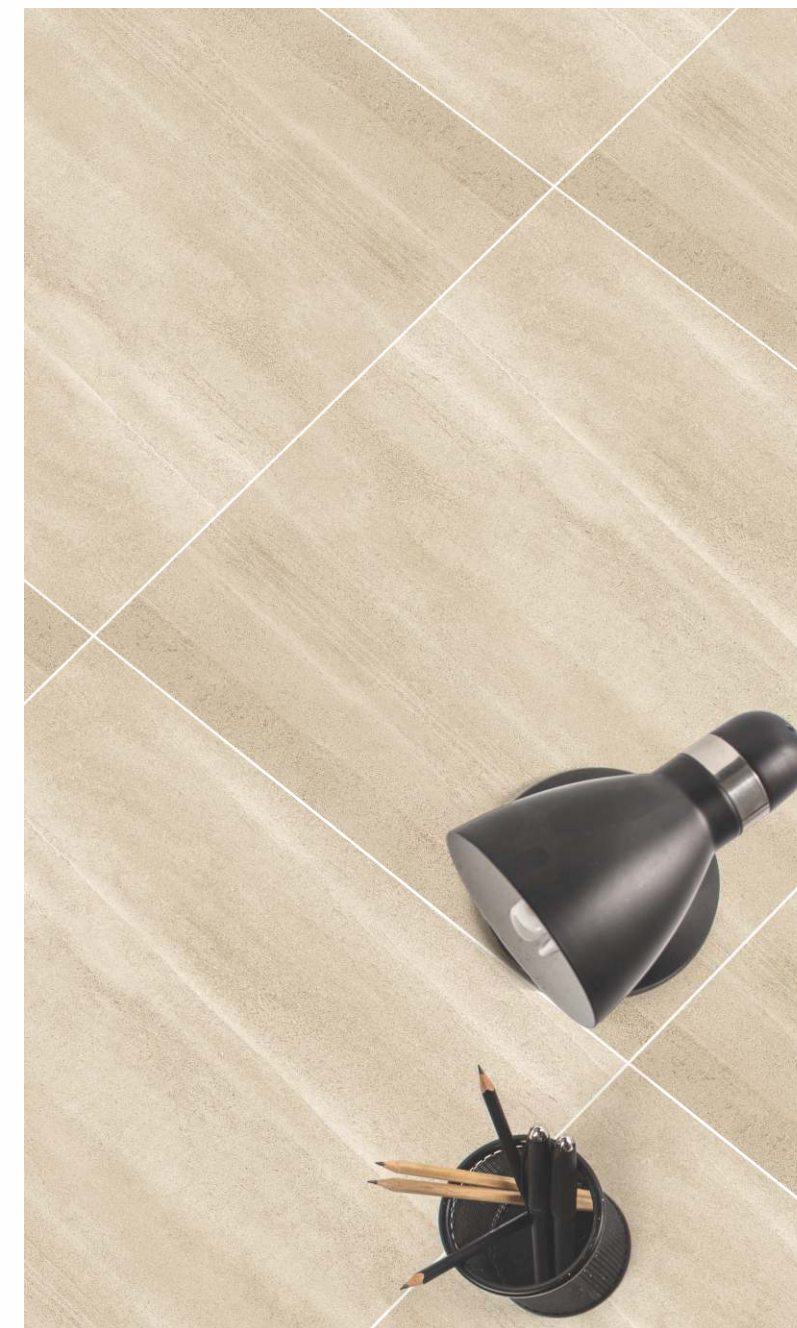
V2

ROYALE MONDO GRIS FP



V2

ROYALE MIRACO NATURAL FP



800x800mm | Full Polish Finish

MARVELA
FLORTUFF



FLOOR TILES



INTERIOR



HIGH DEFINITION



FULL POLISHED



RANDOM PRINT

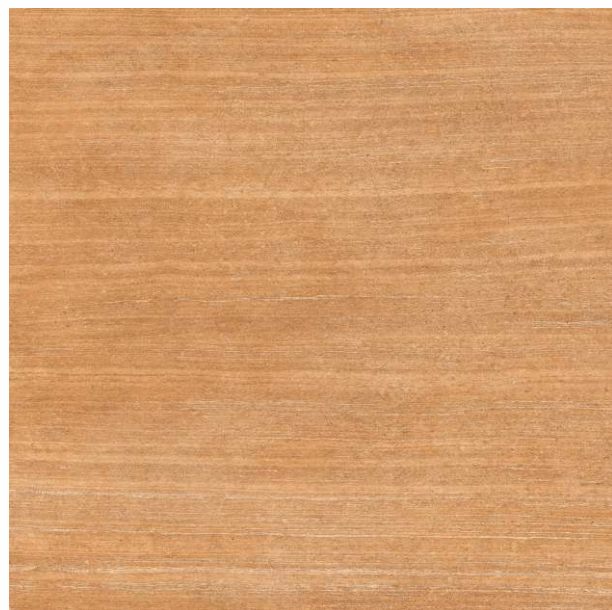


NANO TECH

SOMANY



ROYALE VERSO CREMA FP



V2

ROYALE SELVA BROWN FP



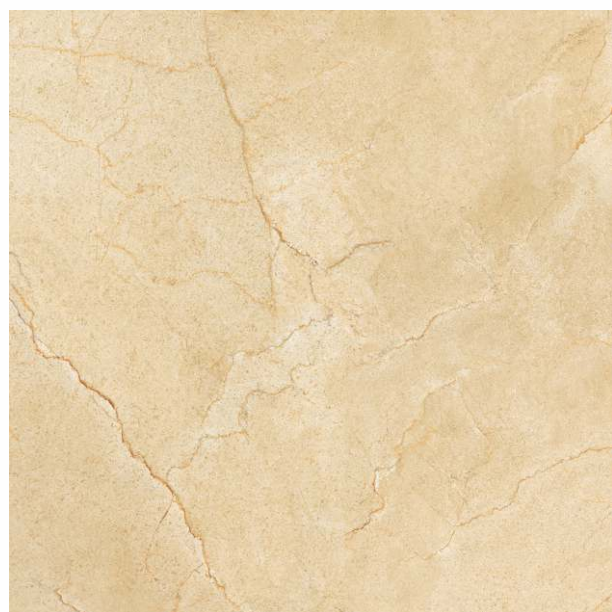
V2

ROYALE SELVA GERIS FP



V3

ROYALE WONDER BEIGE FP



V3

ROYALE VERSO CREMAFP



V3

ROYALE VERSO GRIS FP



V3

ROYALE WONDER BROWN FP



800x800mm | Matt Finish

MARVELA
FLORTUFF



FLOOR TILES



INTERIOR



HIGH DEFINITION



MATT FINISH



RANDOM PRINT



NANO TECH

SOMANY



ROYALE ASPERO CEMENT



V3

ROYALE ASPERO CEMENT



V3

ROYALE ASPERO GRIS



V1

ROYALE CLARIDDO BIANCO



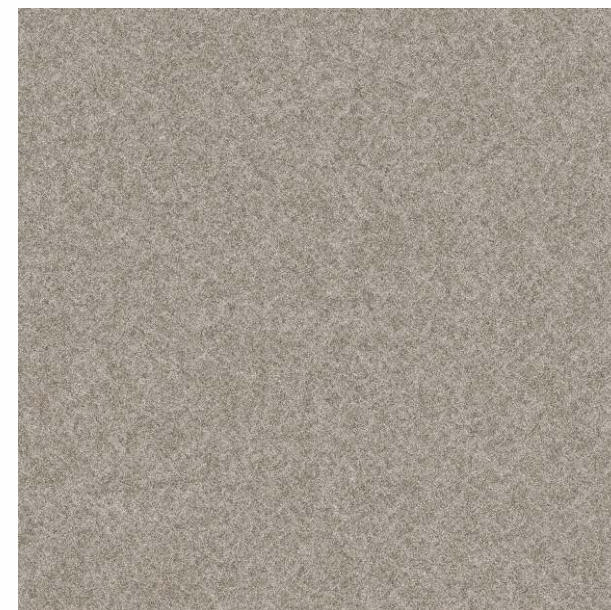
V1

ROYALE BRONCO BLANCO



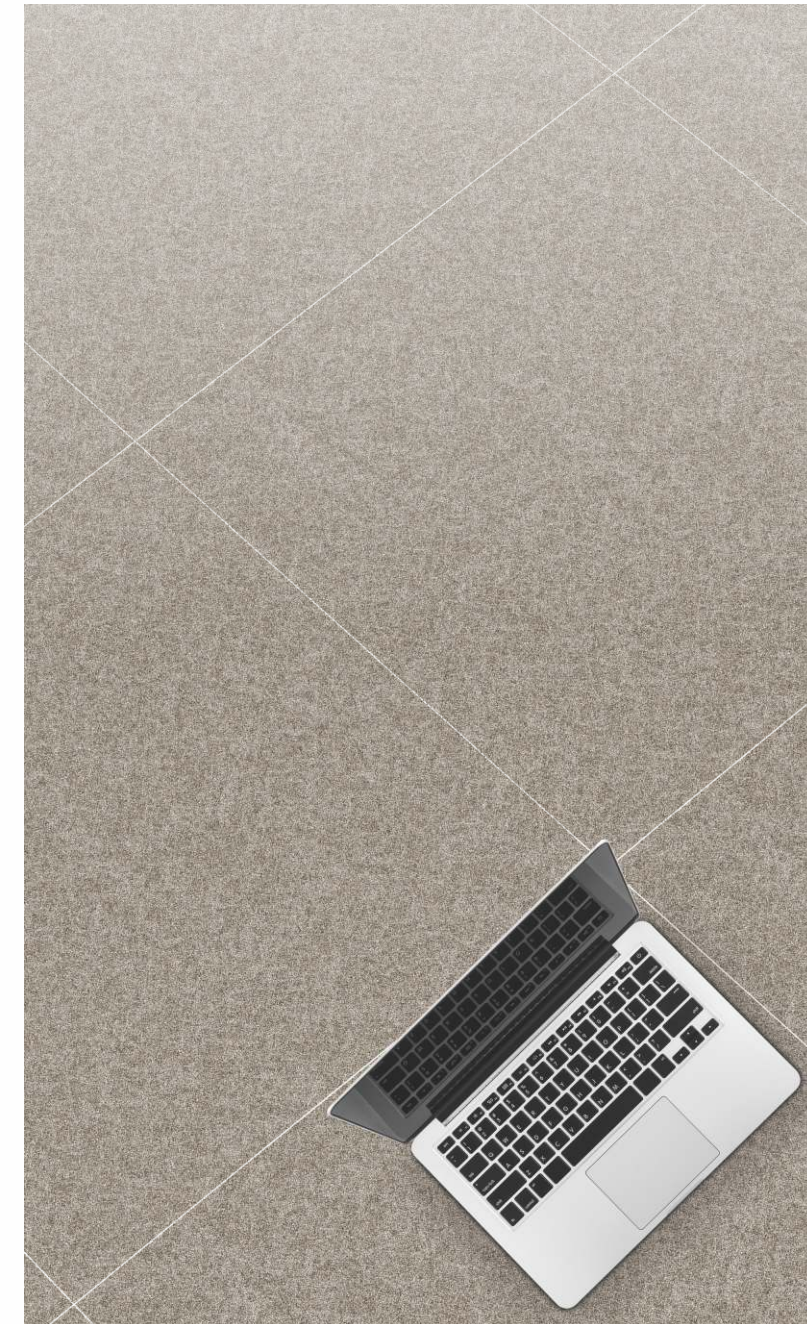
V1

ROYALE BRONCO CHOKO



V1

ROYALE CLARIDDO MOKA



800x800mm | Matt Finish

MARVELA
FLORTUFF



FLOOR TILES



INTERIOR



HIGH DEFINITION



MATT FINISH



RANDOM PRINT



NANO TECH

SOMANY



ROYALE CONIFERO WOOD WENGE



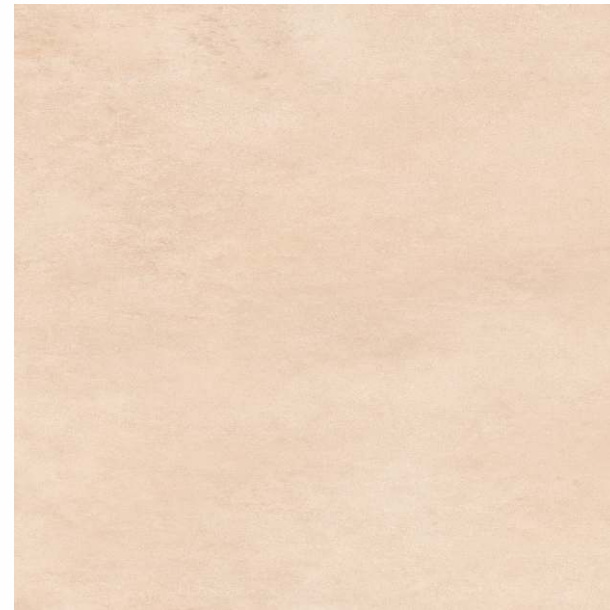
V2

ROYALE CONIFERO WOOD TEAK



V2

ROYALE CONIFERO WOOD WENGE



V3

ROYALE GLANZA CREMA



V2

ROYALE CONIFERO WOOD NATURAL



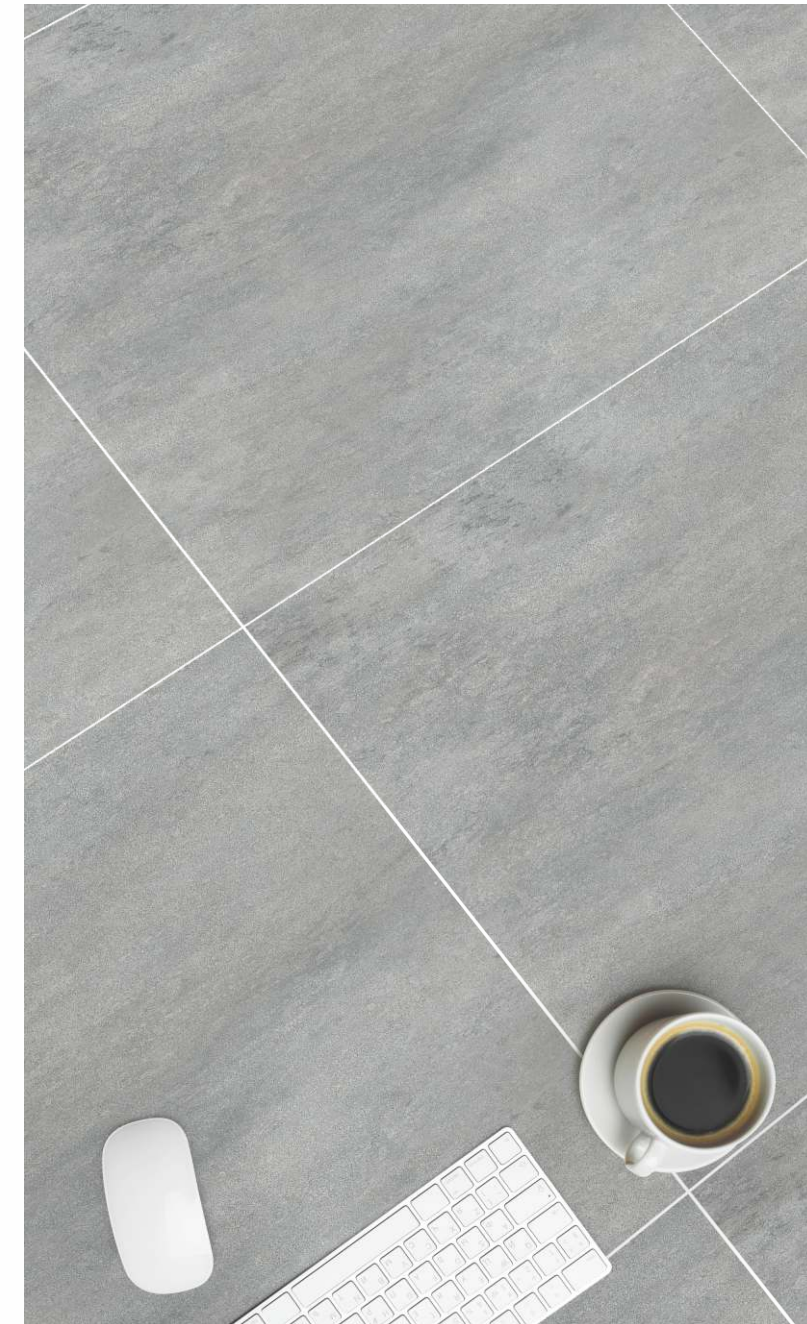
V2

ROYALE CONIFERO WOOD NERO



V3

ROYALE GLANZA SLATE



800x800mm | Matt Finish

MARVELA
FLORTUFF



FLOOR TILES



INTERIOR



HIGH DEFINITION



MATT FINISH



RANDOM PRINT



NANO TECH

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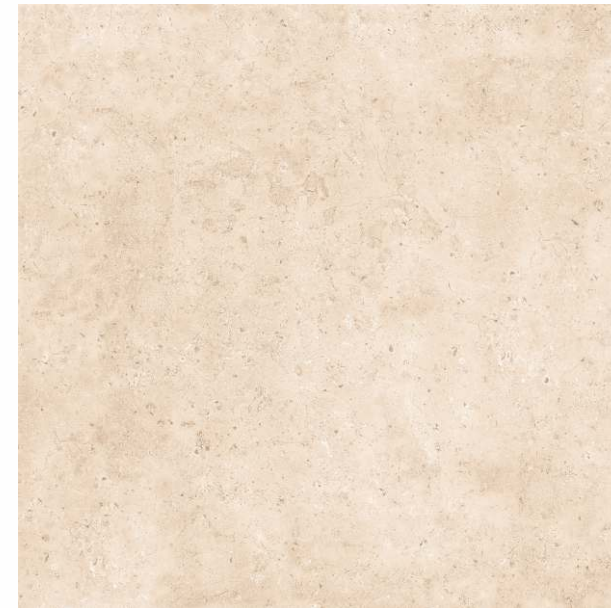
ROYALE CONIFERO WOOD NATURAL



ROYALE ANNATAWOOD NATURAL VC



ROYALE ANNATAWOOD WENGE VC



ROYALE FENOR BEIGE VC



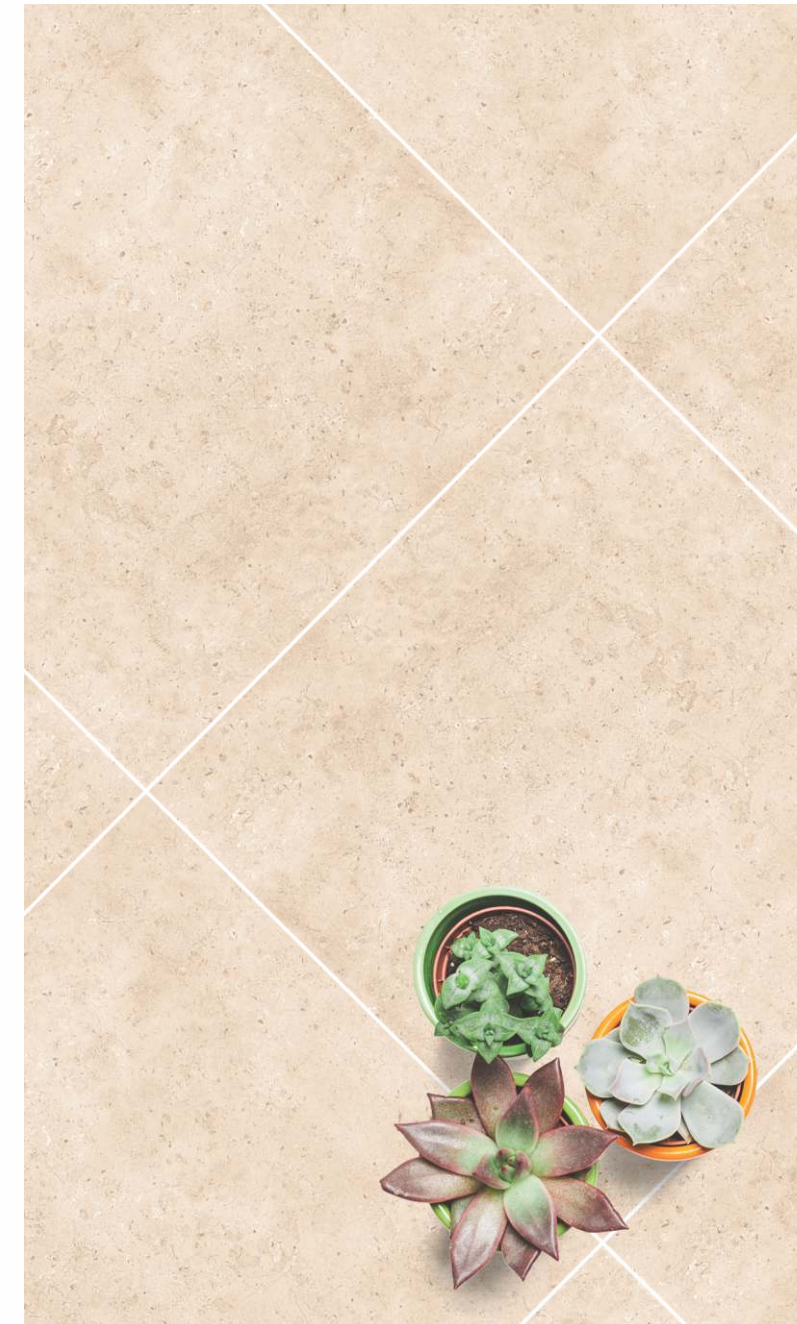
ROYALE ARENISCA BEIGE VC



ROYALE ARENISCA GREY VC



ROYALE PENSER BIANCO VC



800x800mm | VC Finish

MARVELA
FLORTUFF



FLOOR TILES



INTERIOR



HIGH DEFINITION



MATT FINISH



RANDOM PRINT



NANO TECH

SOMANY



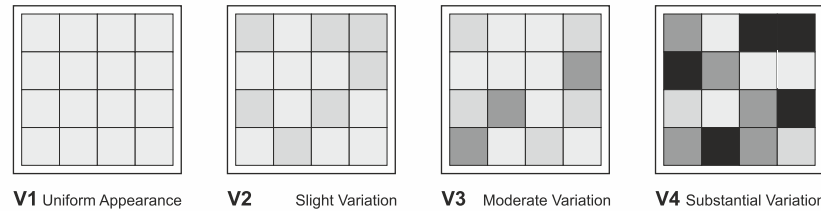
ROYALE ANNATAWOOD WENGE VC



DESIGN, PATTERN & SHADE VARIATION GUIDE

Current development efforts have made ceramic tiles to resemble and look authentically identical to natural material (Stone, Wood, Fabric), and it has become increasingly difficult in many cases, to distinguish between two.

Recognising this situation, it is necessary to be informed on the grade of design & pattern variation that is expected from these products. As a general reference, the design & Pattern guide below classifies a scale of ranges according to the degree of variation.



V1 Uniform Appearance **V2** Slight Variation **V3** Moderate Variation **V4** Substantial Variation
 The classification is as follow:
V1 Minimal Variation **V2** Random Variation **V3** Slight Variation **V4** Substantial Variation



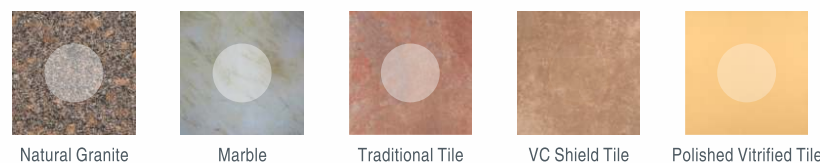
While laying the tiles please follow the arrow on the back of the tiles.
 For removing the wax from the surface of the tiles please use the soft cotton cloth for rubbing with any boric/talk powder



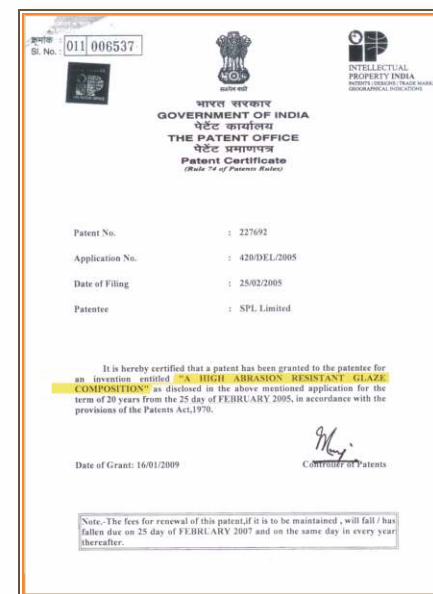
VEILCRAFT (VC) SHIELD

Not only look and style; the buzz word for the Gen X tile is timeless elegance. Here comes the revolutionary patented "VeilCraft (VC) Shield" technology, a 'high abrasion resistant glaze composition', known as VC (VeilCraft) Shield. This is the first ever patented technology in Indian Ceramic Industry. This not only gives you the perfect aesthetics for your space but also the lifelong protection to your floor.

Result Of The abrasion test at 25,000 revolutions as per the PEI Methodology



Patent Certificate for "High Abrasion Resistant Glaze" applied on VC Shield Tiles



Glazed Floor Tile 800 x 800mm (HD Full Polished / Matt Finish) (Unit II)

Characteristics	Requirement As Per IS 15622 :2017 Table-07 3 < E ≤ 6 Group B IIa	Requirement as per ISO 13006 Annex-I, 3 < E ≤ 6 Group B IIa	Our Value for 800x800mm Tiles	Test Method		
				EN	IS 13630	ISO 10545
Dimension & Surface Quality	Rectified	Rectified	Rectified	98	Part 1	2
Length & Width	±0.10%	±0.60%	± 0.10%			
Thickness	± 5.0 %	± 5.0%	± 4.0%			
Straightness of Side	± 0.10%	± 0.5%	± 0.10%			
Rectangularity	± 0.10%	± 0.6%	± 0.10%			
Surface Flatness						
Center curvature (%) (max.Deviation)	± 0.5 %	± 0.5%	± 0.20%			
Edge curvature (%) (max.Deviation)	± 0.5 %	± 0.5%	± 0.20%			
Corner warpage (%) (max.Deviation)	± 0.5 %	± 0.5%	± 0.2%			
Surface Quality	Min. 95 % of tiles will be free from visible defects	95 % of tiles will be free from visible defects	95 % of tiles will be free from visible defects			
Physical Properties						
Water Absorption (%)	Average 3 < E ≤ 6, Individual Maximum 6.2	3 < E ≤ 6, Individual max 6.5	3 to 4	99	Part 2	3
Modulus of Rupture [N/mm ²]	Avg 22 Individual 20 min	Av 22, Individual 20 min	28	100	Part 6	4
Breaking Strength in N	Min.1000	Not less than 1000	Min. 1100			
Moisture Expansion in mm/m	0.03 mm/M max	N.A	0.02	155	Part 3	
Scratch Hardness of surface (Mohs)	Min 7 (commercial), Min 5 (Home) Matt Finish	N.A	Min 7 (commercial), Min 5 (Home) polished	101	Part 13	
Resistance to Deep Abrasion of unglazed tiles	N.A	N.A	N.A	154	Part 11	7
Resistance to Abrasion of glazed tiles(Class I to V)	Commercial application Min IV, Home Application Min II	Report Abrasion Class & Cycle Passed	Depends on Glaze surface, Glossy polish PEI III,	154	Part 11	7
Coefficient of linear thermal expansion from ambient temperature to 100 0 C	9 X 10 ⁻⁶ K ⁻¹ max	Test Method Available	7 X 10 ⁻⁶ K ⁻¹ max	103	Part 4	8
Thermal Shock Resistance	10 cycle min	Test Method Available	Passed 10 Cycle	104	Part 5	
Crazing Resistance	4 cycle @ 7.5bar min	Required	Passed 4 Cycle	104	Part 9	9
Forst resistance	Required, if agreed	Test Method Available	Resistance	202	Part 10	12
Bulk Density	N.A	N.A	N.A	99	Part 2	
Impact resistance	N.A	Test Method Available	N.A		Part 14	
Chemical Resistance (glazed Tiles)						
Stain Resistance	Min Class-1	Min Class-3	Min Class-1			
Resistance to household chemicals	Min Class AA	Min Class GB	Min Class AA		Part 8	13 / 14
Resistance to acids and alkalis (with exception of hydrofluoric acid and its compounds)	Required if agreed	Manufacturer to state classification	Min Class AA			

PACKAGING DETAIL for 800 x 800mm

Nominal Size	Thickness (mm)	Av. Wt. per carton (Kg)	No. of Tiles per carton	Coverage area per carton
800X800 mm	10.8 (+/- 0.2)	30.0~31.0 Kg.	2	1.28 Sq.Mt/13.78 Sq.Ft.

The reproduction of tiles in this catalogue is restricted to four color printing only and tiles are not in relative sizes, therefore customers are advised to see physical sample before placing the order. Technical Specifications for Somany Wall & Floor Tiles are applicable only for premium quality tiles. Please inspect all tiles prior to installation, company will not entertain complaints, once the tiles are laid/fixed. Complaints will not be entertained for Borders, Highlighters & Motifs.