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SO / CAT / AP

UNIT - 3 | FOR ALL INDIA

VERVE



BEAUTY AND RESILIENCE REDEFINED

Welcome to our exquisite collection of full body vitrified tiles! Designed to enhance the beauty and functionality of your space, our tiles offer unparalleled durability and elegance. With a wide range of styles, colors, and textures to choose from, our catalogue showcases the perfect solution for every interior or exterior design project. Discover the ultimate combination of aesthetics and strength with our full body vitrified tiles collection.







TIMELESS BEAUTY

Introducing our exceptional full body vitrified tiles, offering limitless possibilities to transform any space into a masterpiece. With their exquisite design options and impeccable quality, they elevate your surroundings with stunning beauty.

/ APPLICATION













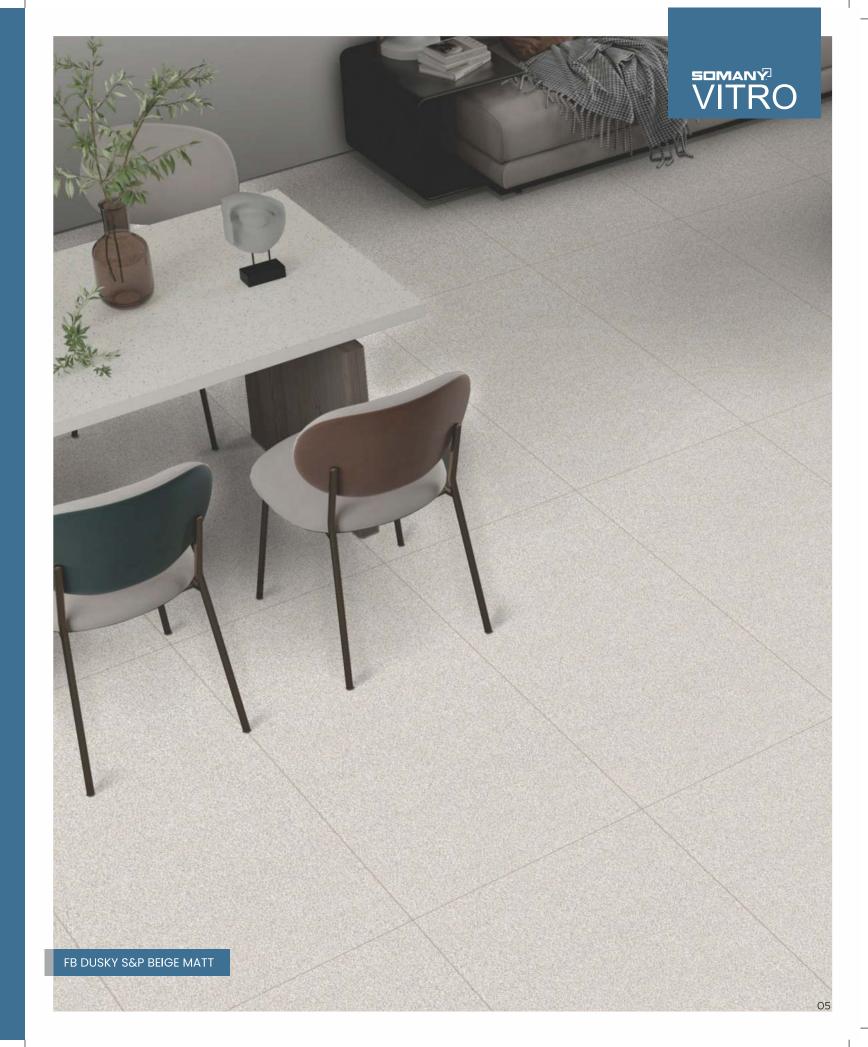




600x1200mm

FULL BODY VITRIFIED TILES

Revamp your space with our remarkable 600x1200mm full body vitrified tiles! Experience the perfect combination of elegance and durability, making a statement that lasts. Elevate your interior design game and create an awe-inspiring space with our stunning fullbody tiles.











FB DUSKY S&P BEIGE MATT







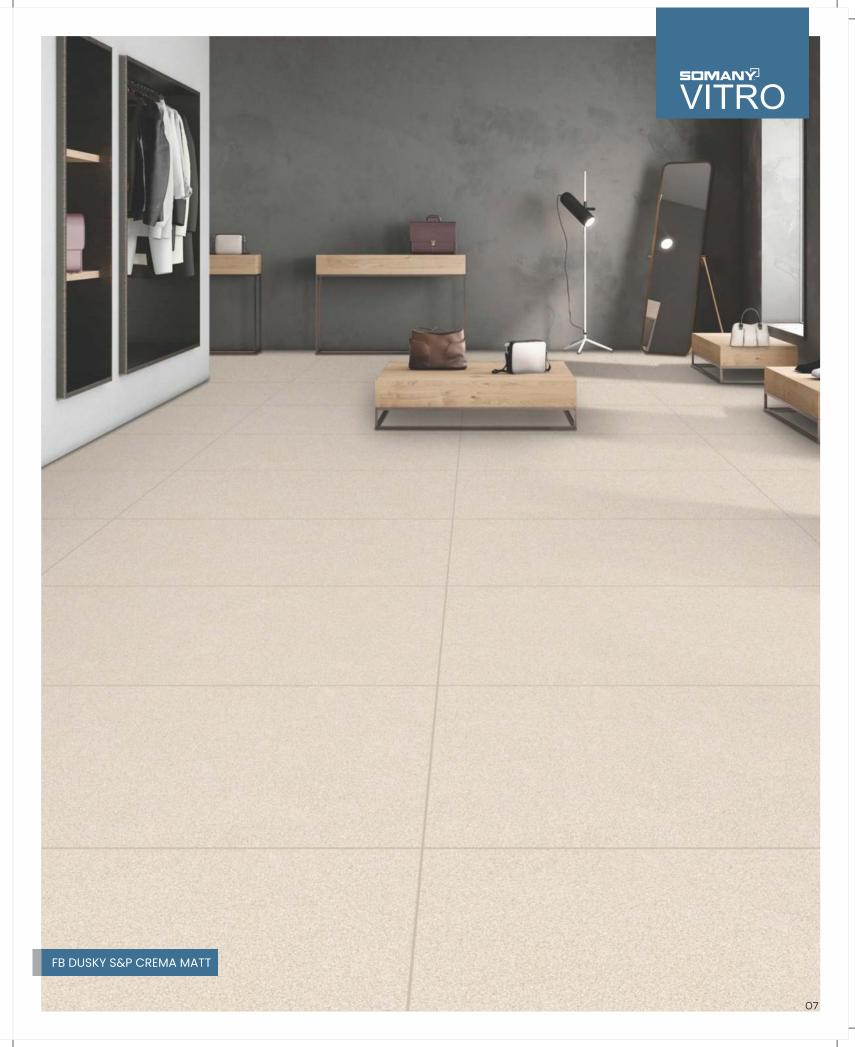






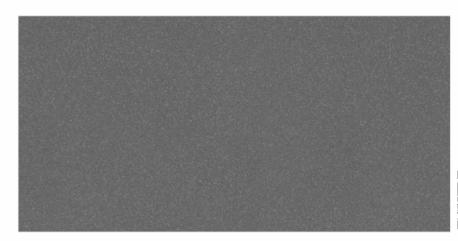






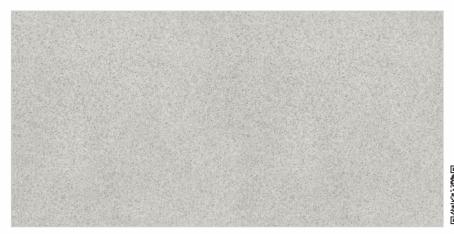








FB DUSKY S&P DARK GREY MATT



FB DUSKY S&P LIGHT GREY MATT

















FULL BODY VITRIFIED TILES

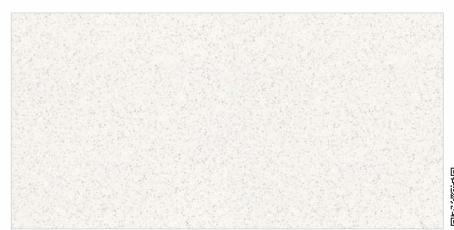








FB DUSKY S&P WHITE MATT





FB DUSKY S&P WHITE POLISH



















FB DUSKY S&P BROWN MATT







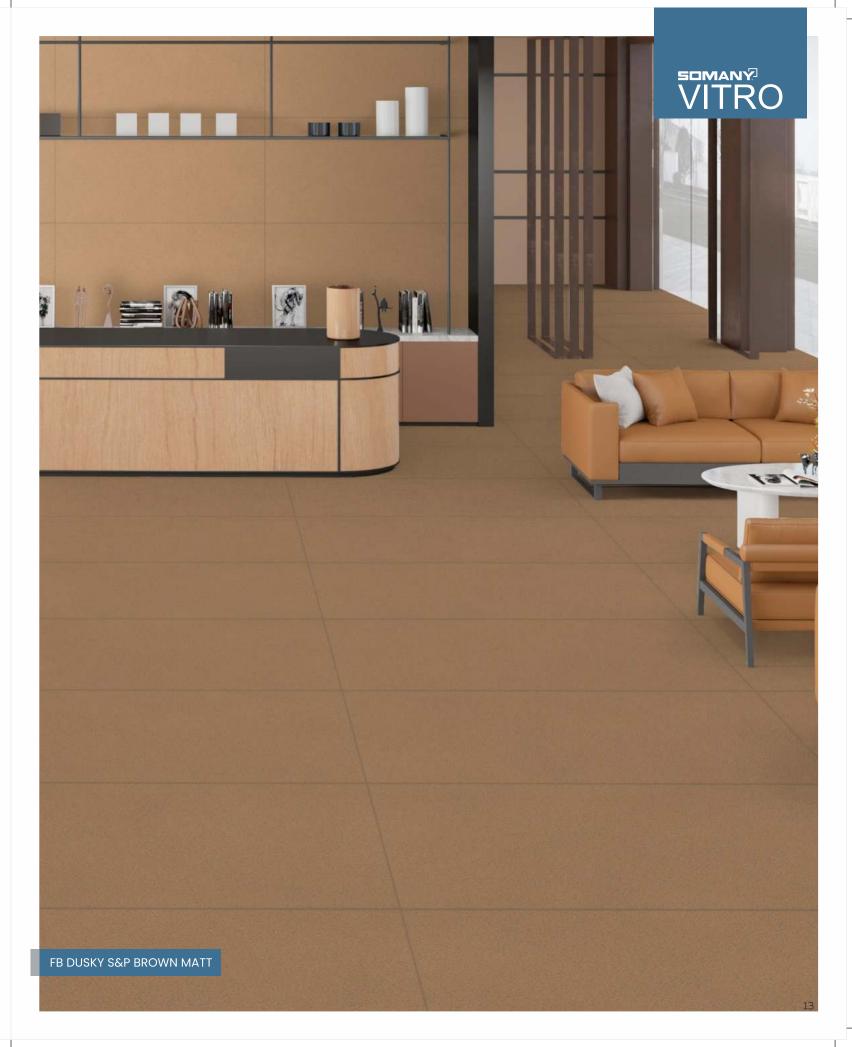


















FB DAZEL TUSK MATT



FB DAZEL TUSK POLISH



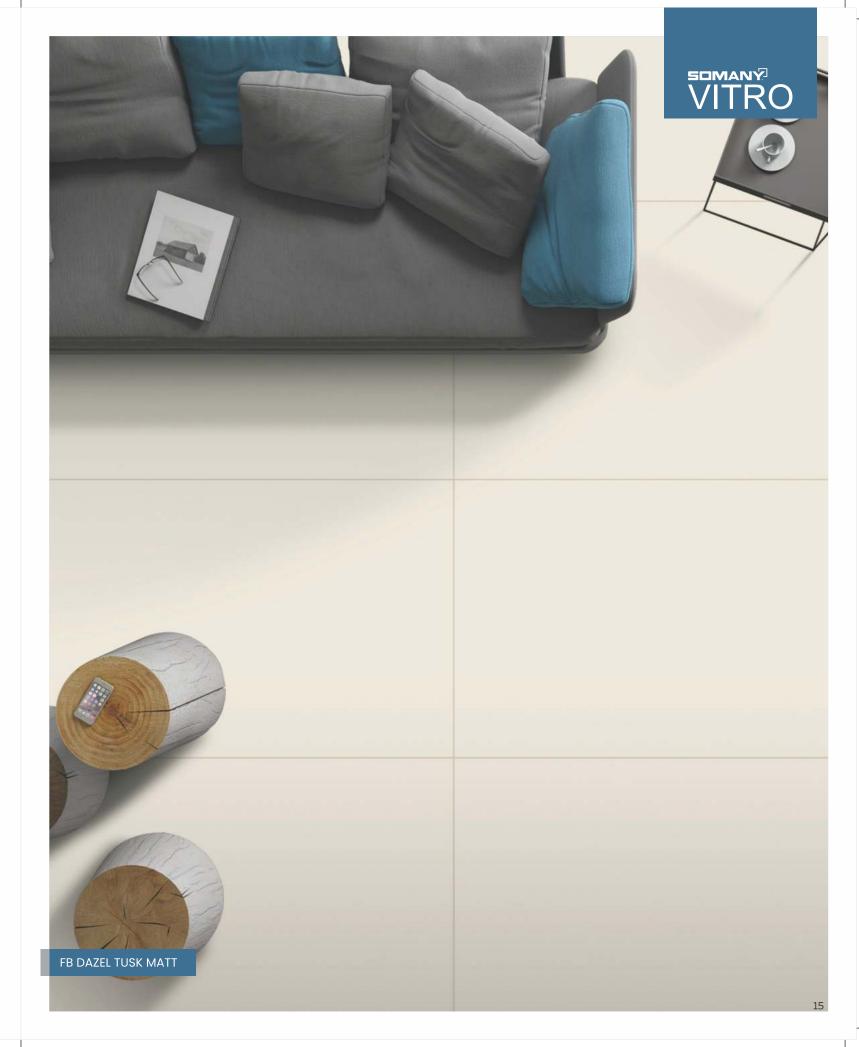












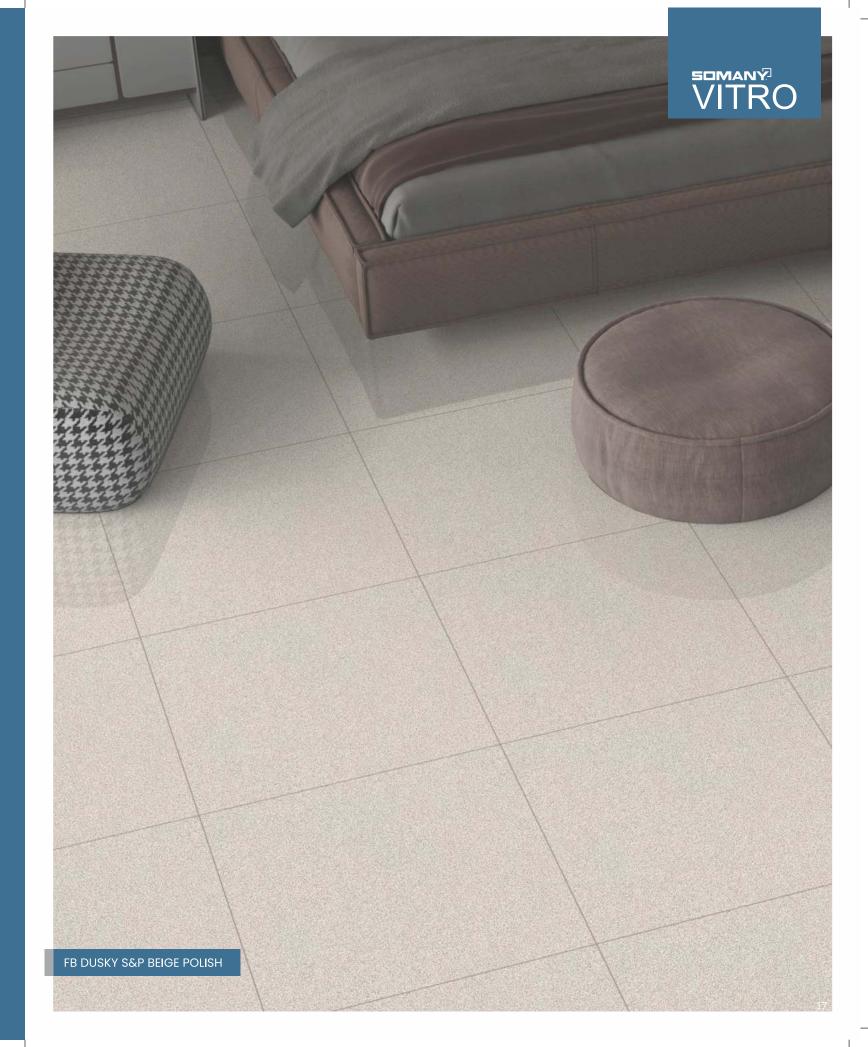


600x600mm

FULL BODY VITRIFIED TILES

Experience the perfect fusion of contemporary aesthetics and rustic charm, creating a harmonious balance in any space.

Crafted with meticulous attention to detail, these tiles bring a touch of sophistication and warmth to your floors.

















FB DUSKY S&P BEIGE MATT

FB DUSKY S&P BEIGE POLISH







FB DUSKY S&P CREMA POLISH

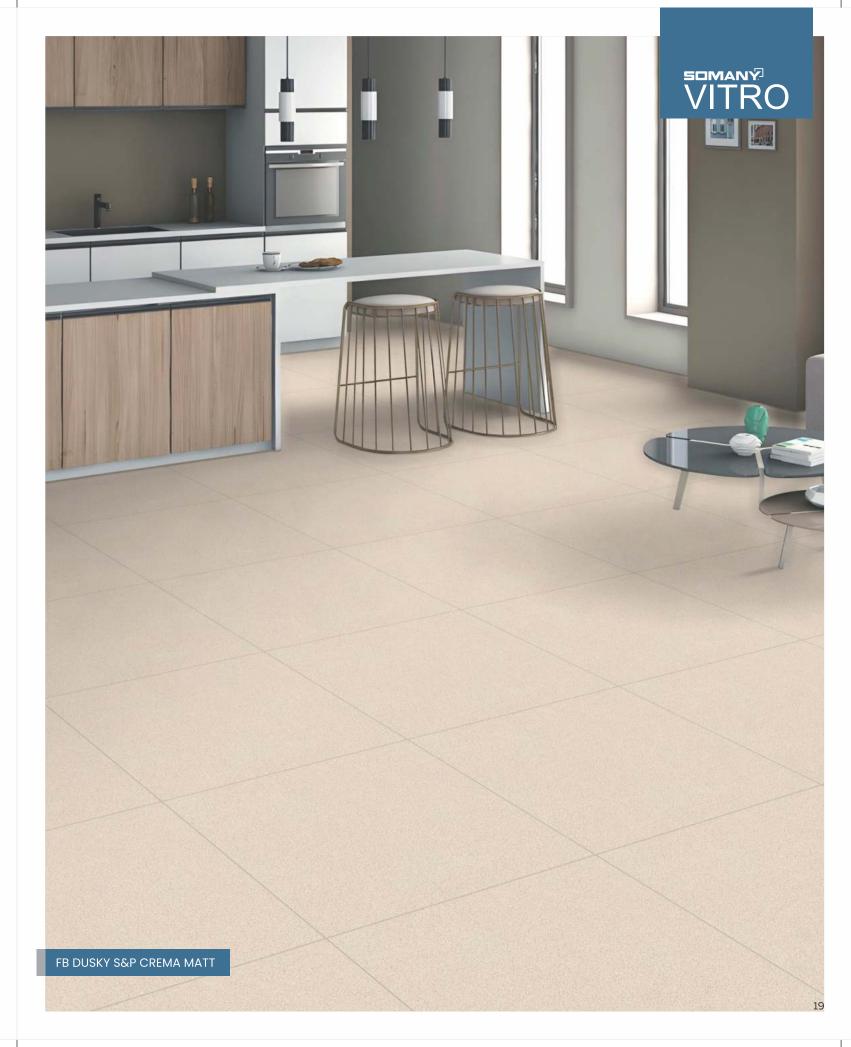


















FB DUSKY S&P BROWN MATT











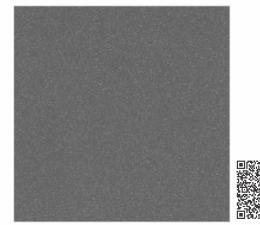




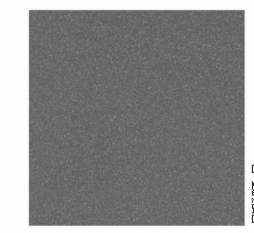












FB DUSKY S&P DARK GREY POLISH



FB DUSKY S&P LIGHT GREY MATT



FB DUSKY S&P LIGHT GREY POLISH

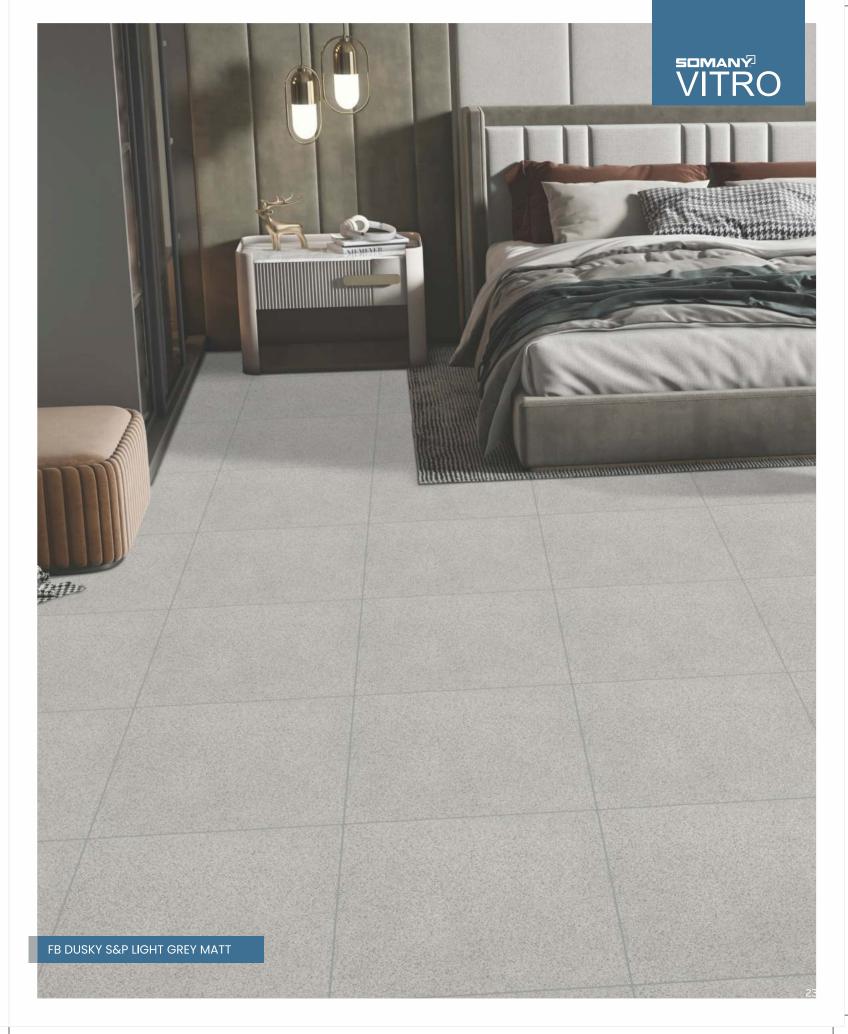






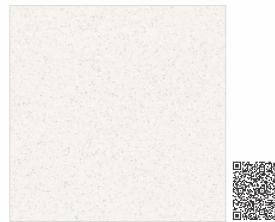












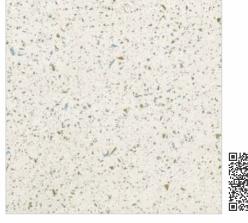






FB DUSKY S&P WHITE MATT

FB DUSKY S&P WHITE POLISH







SARA MATT

SARA POLISH

















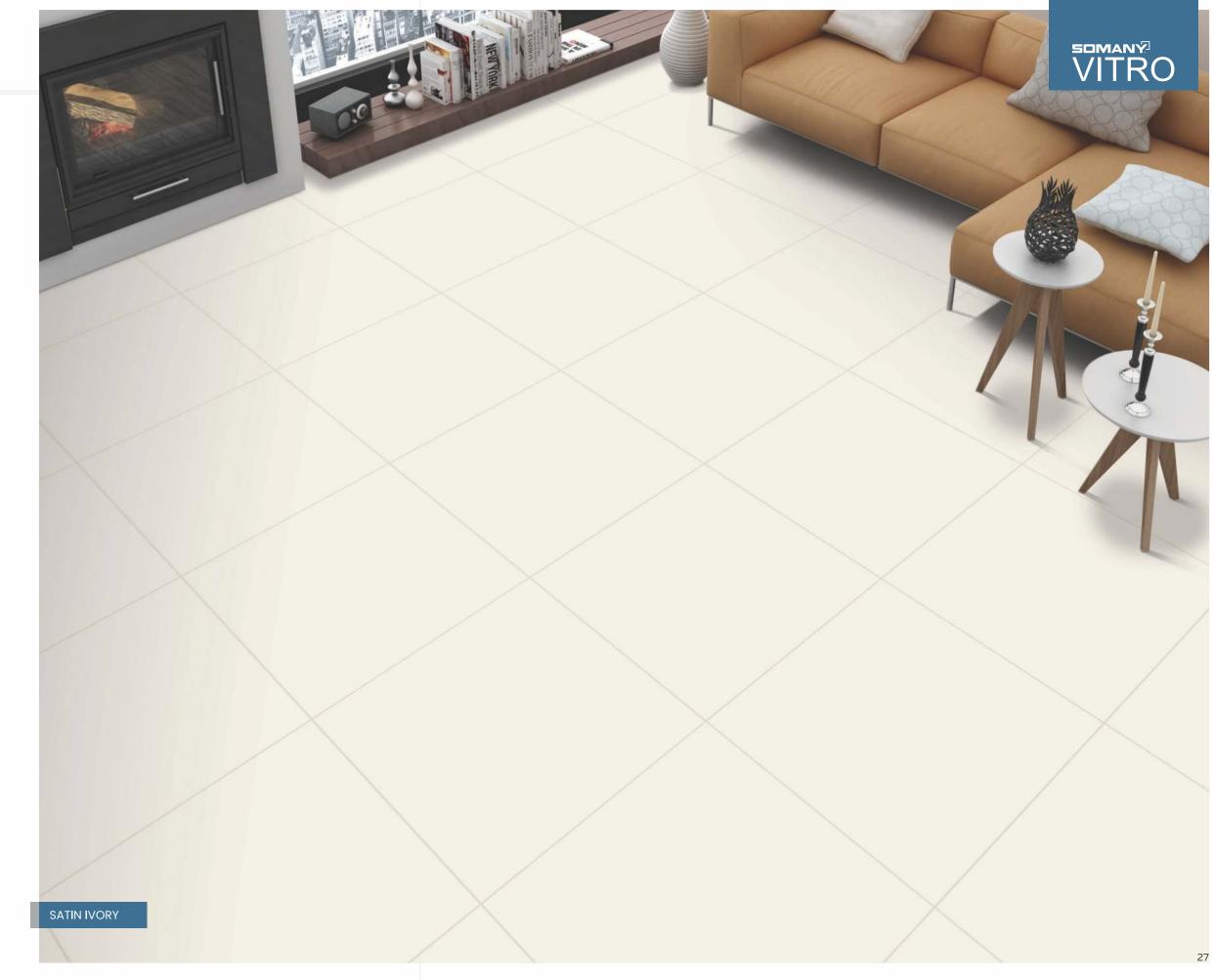
tech

**HOMOGENEA

NEXT GENERATION TILES



SATIN IVORY

















PACKAGING DETAIL FOR FULL BODY VITRIFIED TILES

Nominal Size (mm)	Thickness	Avg.weight per carton(Kgs)	No. Of Tiles per carton	Coverage area per carton
600X1200 (FB Dusky S&P Matt)	8.5 mm	26.50 Kgs. / Box (Appx)	2 Pcs.	1.44 Sq. Mtr / 15.50 Sq. Ft.
600X600 (FB Dusky S&P Matt)	8.5 mm	26.50 Kgs. / Box (Appx)	4 Pcs.	1.44 Sq. Mtr / 15.50 Sq. Ft.
600X600 (FB Dusky S&P Polish)	8.2 mm	26.00 Kgs. / Box (Appx)	4 Pcs.	1.44 Sq. Mtr / 15.50 Sq. Ft.

TECHNICAL SPECIFICATION FOR FULL BODY VITRIFIED TILES

Characteristics	Requirement as per IS 15622 :2017 E ≤ 0.08 Group B I a	Requirement as per ISO 13006:2018 ≤ 0.5% Group B I a	Our Values	Test Method	
Dimension & Surface Quality					
Length & Width %	± 0.10%	± 0.5%	± 0.10%		
Thickness %	± 5.00%	± 5.00%	± 4.0%		
Straightness of Side %	± 0.10%	± 0.50%	± 0.10%		
Rectengularity %	± 0.10%	± 0.60%	± 0.10%		
Surface Flatness				IS 13630 Part 1/ ISO 10545-2	
Center Curvature (%) (Max. Dev.)	± 0.50%	± 0.50%	± 0.2 %		
Edge Curvature (%) (Max. Dev.)	± 0.50%	± 0.50%	± 0.2 %		
Corner Warpage (%)(Max. Dev.)	± 0.50%	± 0.50%	± 0.2 %		
Surface Quality	Min. 95 % of tiles will be free from visible defects	Min. 95 % of tiles will be free from visible defects	Min. 95 % of tiles will be free from visible defects		
Physical Properties			'		
Water Absorption	Average≤0.08%, Individual Max.0.1%	Av ≤ 0.5 %, Individual 0.6% max	<0.08%, Individual Max 0.1%	IS 13630 Part 2/ ISO 10545-3	
Modulus of Rupture [N/mm2]	Av 35, Individual 32 min Av 35, Individual 32 min Avr. > 35, Individual 32		IC 42020 Day 0/100 40545 4		
Breaking Strength in N	1300	Min.1300	Min 1300	IS 13630 Part 6/ISO 10545-4	
Moisture Expansion in mm/m	0.02	Test method available	0.02	IS 13630 Part 3/ISO-10545-10	
Scratch Hardness of Surface (Mohs)	Min 5	N.A	Min 5	IS 13630 Part 13	
Coefficient of Linear Thermal Expansion from Embiant Temperature to 100° C	6 X 10 ⁻⁶ K ⁻¹ Max	Test Method Available	Max 6 X 10 ⁻⁶ K ⁻¹ Max	IS 13630 Part 4/ ISO 10545-8	
Thermal Shock Resistance	10 Cycle Min	Required	10 Cycle Passed	IS 13630 Part 5/ISO-10545-9	
Crazing Resistance	4 Cycle @ 7.5 bar Min	Not Applicable	Not Applicable	IS 13630 Part 9/ISO 10545-11	
Imapct Resistance as Co-efficient of Restitution (COR)	0.55 Min	Test Method Available	0.55 Min	IS 13630 Part 14/ISO 10545-5	
Deep Abrastion Resistance	140,Max	Max.175	Max.140	IS 13630 PART 12/ISO 10454-	
Frost Resistance	Required	Required	100 Cycle Passed	IS 13630 Part 10/ISO 10545-12	
Stain & Chemical Resistance (Un-glazed	Tiles)				
Stain Resistance	Min Class 2	Manufacturer to State The Class	Min Class 2	IS 13630 Part 7/ISO 10545-14	
Resistance to Household chemicals	Min Class UB	Min Class UB	Class UB	IS 13630 Part 7/ISO 10545-13	
Resistance to acids and alkalis (with exception of hydrofluoric acid and its compounds)	Required if Agreed	Test Method Available	Class ULB (Low Conc) Class UHB (High Conc)		

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 the physical sample before placing the order. "Technical Specification" 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 tiles are laid/fixed.

Complaints will not be entertained for Borders, Highlighters & Motifs. 28







RECOMMENDED FOR LARGE FORMAT TILES & SLABS



INDIAS FASTEST GROWING ADHESIVE BRAND

