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**Toll Free No. 1800-103-0004** (Timing-10:00am to 6:30pm; Mon-Fri)













### **HEAVY DUTY** VITRIFIED TILES \_\_\_ 3 0 0 x 3 0 0 m m \_\_\_\_



UNIT - 3 | FOR ALL INDIA















Eco Friendly &















High Mechanical



















### TIMELESS ELEGANCE MEETS UNMATCHED DURABILITY

Discover the perfect blend of elegance and durability with our Ivory and Teracotta outdoor vitrified tiles. Engineered to withstand heavy foot traffic and harsh weather conditions, these tiles offer exceptional strength and longevity. The timeless appeal of ivory and the earthy warmth of teracotta make them ideal for creating stunning outdoor spaces. Enhance your exteriors with tiles that are not only robust but also exude classic charm and sophistication.





300 x 300mm













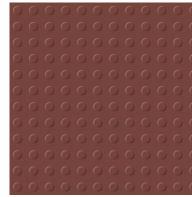


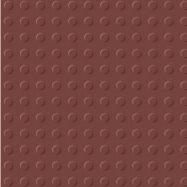


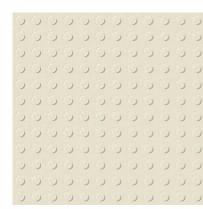


RADO OTRO COTTO

RADO OTRO IVORY

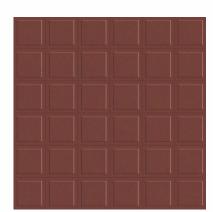


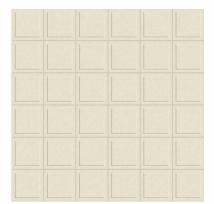




RADO OTRO BOLT COTTO

RADO OTRO BOLT IVORY





RADO OTRO KUBO COTTO

RADO OTRO KUBO IVORY





300 x 300mm



















RADO OTRO MIKADO IVORY



RADO OTRO STELLA COTTO



RADO OTRO STELLA IVORY



RADO OTRO TABLETTE COTTO



RADO OTRO TABLETTE IVORY

### TECHNICAL SPECIFICATION

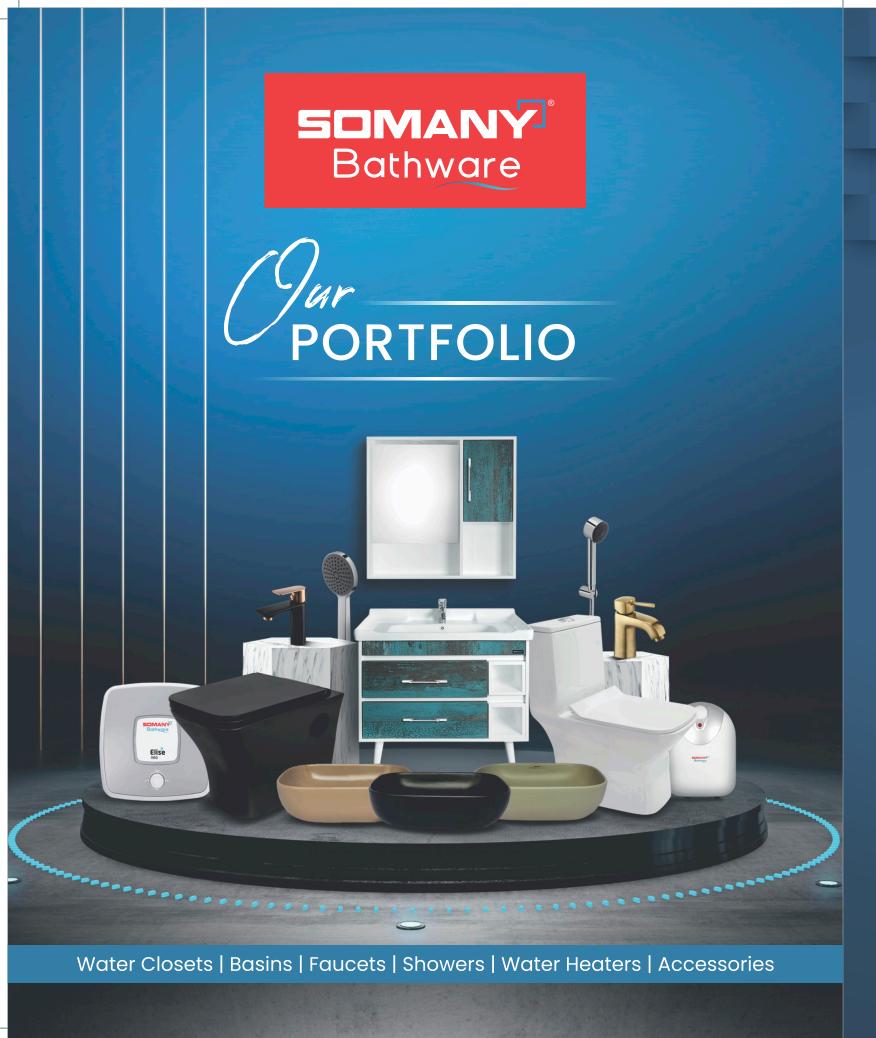
300 x 300mm

PACKAGING DETAIL FOR DURASTONE TILES - 300X300MM					
Nominal Size	Thickness	Avg. Wt. Per Box (Kg.)	No. of Tiles Per Box	Coverage Area Per Box	
300x300MM (Pavesmart)	8.8mm	13.0 kg	8	0.72 sq meter / 7.75sq feet	

TECH	INICAL SPECIFICATION	FOR DURASTONE TILE	S - 300X300MM	
Characteristics	Requirement as per ISO 13006:2018 ≤ 0.5% Group B I a	Requirement as per IS 15622:2017 0.08≤E≤3.0 Group Blb	Our value	Test Method
Dimension & Surface Quality				
Length & Width	± 0.3%	± 0.1%	± 0.10%	
Thickness	± 5.0%	± 5.0%	± 4.0%	
Straightness of Side	± 0.30%	± 0.10%	± 0.10%	
Rectengularity	± 0.30%	± 0.10%	± 0.10%	
Surface Flatness				IS 13630 Part 1/
Center curvature (%) ( max.Deviation)	± 0.40%	± 0.50%	± 0.2%	ISO 10545-2
Edge curvature (%) ( max.Deviation)	± 0.40%	± 0.50%	± 0.2%	
Corner warpage (%)( max.Deviation)	± 0.40%	± 0.50%	± 0.2%	
Confere Constitut	Min. 95 % of tiles will be	Min. 95 % of tiles will be	Min. 95 % of tiles will be	
Surface Quality	free from visible defects	free from visible defects	free from visible defects	
Physical Properties				
Water Absorption	Avg. 0.5 %, Individual 0.6% max	Avg. 0.08 ≤ E ≤ 3.0	Av < 3.0 %	IS 13630 Part 2/ ISO 10545-3
Modulus of Rupture [N/mm²]	Av 35, Individual 32 min	Av 30, Individual 27 min	Avg.> 35	
Breaking Strength in N	1300 N	1100 N	Min. 1300 N	IS 13630 Part 6/ISO 10545-4
Moisture Expansion in mm/m	Test Method Available	0.02 Max	Max,0.02	IS 13630 Part 3/ISO-10545-10
Scratch Hardness of surface (Mohs)	N/A	Min. 5	Min-6	IS 13630 Part-13
Resistance to Surface Abrasion of Glaze Tiles	Min Class II	Min II	Gr IV	IS 13630 Part 11/ ISO 10545-Part 7
Coefficient of linear thermal expansion from embiant temperature to 100° C	Test Method Available	Max 7 X 10 -6 K-1	Max 6 X 10 -6 K-1	IS 13630 Part 4/ ISO 10545-8
Thermal Shock Resistance	Required	Min 10 Cycle Passed	10 cycle passed	IS 13630 Part 5/ISO-10545-9
Crazing Resistance	N/A	Min 4 Cycles @ 7.5 bar, Min.	4 cycle passed	IS 13630 Part 9/ISO 10545-11
Imapct Resistance as Co-efficient of Restitution (COR)	Test Method Available	Min 0.55	Min 0.55	IS 13630 Part 5/ISO-10545-14
Frost Resistance	Required	Required if agreed	100 Cycle Passed	IS 13630 Part 10/ISO 10545-12
Chemical Resistance (glazed Tiles)	· ·		,	
Stain Resistance	Min Class 3	Min Class 1	Min Class 2	IS 13630 Part 8/ISO 10545-14
Resistance to household chemicals	Minimum B	Required if agreed	Min Class AA	
Resistance to acids and alkalis (with exception of hydrofluoric acid and its compounds)	Declared Value <sup>f</sup>	Required if agreed	Min Class AA	IS 13630 Part 8/ISO 10545-14

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.



# Ezy Fix

SOMANY

**TILES ADHESIVES & GROUTS** 



## HIGH STRENGTH POLYMER MODIFIED

TILE ADHESIVE



#### **BENEFITS**

- » READY AND EASY TO USE
- » EXCELLENT BONDING WITH ALL SURFACES
- FAST SETTING
- SELF-CURING

### USES <

- FOR FIXING ALL TYPE OF TILES
- FOR NEW FLOORING AND RENOVATION
- CAN BE USED FOR TILE ON TILE