



ZAMEEN SE JUDEY





Somany Ceramics Limited: Noida: F-36, Sector-6; Ph.: 0120-4627900.

Ahmedabad: Office no. 7-14, 4th Floor, Aggarwal Mall, Opp. Sola Bhagwat Vidyapeeth, S.G. Road, Sola, Ph.: 079-66042500 to 599

Registered office: 2, Red Cross Place, Kolkata - 700001; Ph.(033) 22487406/5913

www.somanyceramics.com I e-mail marketing@somanyceramics.com

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











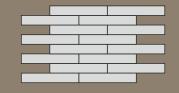


SOMANY!

Planks

FINISH | SIZE MATT | 200 X 1200MM

ESSENTIA ALBAWOOD HAYA











Planks + SIZE FINISH MATT

















ESSENTIA ALBAWOOD HAYA V4









ESSENTIA ALBAWOOD TEAK V4

GOODW@@D



ESSENTIA AUSTINWOOD DECOR

V3

GOODW@©D



ESSENTIA AUSTINWOOD NATURAL

V2

Planks + SIZE FINISH MATT



















SOMANY Planks

FINISH | SIZE MATT | 200 X 1200MM

ESSENTIA MATEOWOOD DECOR 01 ESSENTIAMA TEOWOOD TEAK

















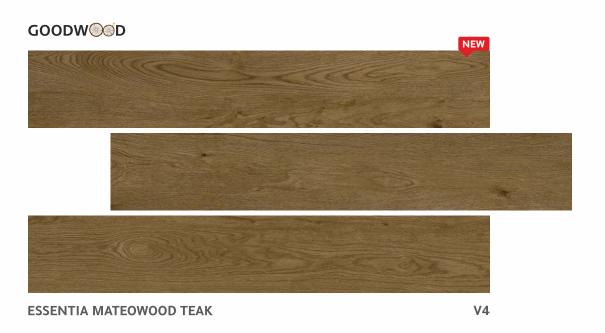












Planks + SIZE | FINISH | MATT











ESSENTIA MATEOWOOD DECOR 02

ESSENTIA OBERRON NATURAL



V4

V3





ESSENTIA SIGNO TRAVERTINO MARFIL

R





ESSENTIA SIGNO TRAVERTINO CAFÉ

К

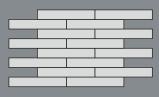


SOMANY

Planks

FINISH | SIZE MATT | 200 X 1200MM

ESSENTIA OBERRON NATURAL























GOODW O D



GOODW@©D





ESSENTIA RIOJA WOOD

V4











GOODW@©D



GOODW©©D



GOODW@©D



GOODW@©D



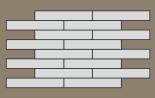


SOMANY

Planks

FINISH | SIZE MATT | 200 X 1000MM

NEO ESSENTIA OCAR



















GOODW@©D





NEO ESSENTIA OCAR V4

GOODW@©D



GOODW@©D





NEO ESSENTIA TRAVERTINO V4

Planks + SIZE | FINISH | MATT













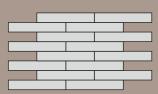


SOMANY.

Planks

FINISH | SIZE MATT | 200 X 1000MM

NEO ESSENTIA WENGE NEO ESSENTIA SCRATCH











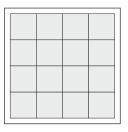




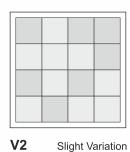
DESIGN, PATTERN & SHADE VARIATION GUIDE

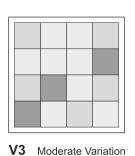
Current development efforts have made ceramic tiles to resemble and look authentically identical to natural material (Stone, Wood, Fabric), and it has become increasingly difficult in many cases, to distinguish between two.

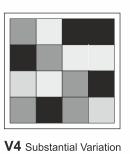
Recognising this situation, it is necessary to be informed on the grade of design & pattern variation that is expected from these products. As a general reference, the design & Pattern guide below classifies a scale of ranges according to the degree of variation.



V1 Uniform Appearance







The classification is as follow:

Minimal Variation ✓ Random Variation ✓ Slight Variation ✓ Substantial Variation



High Definition Image

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

PACKAGING DETAIL FOR 200X1200MM & 200X1000MM PLANKS TILES

Nominal Size	Thickness(mm)	No. of Tiles per carton	Av. Weight per carton (Kg)	Coverage area per carton	
200 x 1200 mm 10.3 (+/-0.20)		4	22.0 (+/-0.3)	0.96 Sq.Mtr	
200 x 1000 mm	nm 9.7 (+/- 0.20) 5		21.0 (+/-0.3)	1.00 Sq.Mt / 10.764 Sq.Ft.	

TECHNICAL SPECIFICATION FOR 200X1200MM & 200X1000MM PLANKS TILES

					Test Method	
	Characteristics	Requirements as per IS 15622 :2017 Table-07 3 <e≤6 Group Blla</e≤6 	Requirement as per ISO 13006, Annex-J, 3 < E ≤ 6 Group Blla	Our Value for 200 X 1200 mm Rectified	IS-13630	ISO 10545
Α	Dimension & Surface Quality					
ı	Length & Width	± 0.10%	± 0.30%	± 0.10%	PART 1	PART 2
ii	Thickness	± 5.0%	± 5.0%	± 4.0%	PART 1	PART 2
iii	Straightness of Side	± 0.10%	± 0.3%	± 0.10%	PART 1	PART 2
iv	Rectengularity	± 0.10%	± 0.3%	± 0.10%	PART 1	PART 2
v	Surface Flatness					
а	Center curvature (%) (Max. Deviation)	± 0.5%	±0.4%	± 0.4 %	PART 1	PART 2
b	Edge curvature (%) (Max. Deviation)	± 0.5%	±0.4%	± 0.4 %	PART 1	PART 2
С	Corner warpage (%) (Max. Deviation)	± 0.5%	±0.4%	± 0.4 %	PART 1	PART 2
vi	Surface Quality	Min. 95 % of tiles will be free from visible defects.	95 % of tiles will be free from visible defects.	Min. 95 % of tiles will be free from visible defects.	PART 1	PART 2
В	Physical Properties					
i	Water Absorption	Average 3% <e<6%, Individual Maximum 6.2</e<6%, 	3% <e≤6%, individual<br="">max 6.5%</e≤6%,>	5.5±0.5%	PART 2	PART 3
ii	Modulus of Rupture [N/mm2]	Av 22 , Individual 20 min C	Av 22, Individual 20 min	Min 28	PART 6	PART 4
iii	Breaking Strength in N	Min. 1000	Not less than 1000	Min. 1100	PART 6	PART 4
iv	Moisture Expansion in mm/m	0.03 MAX	'Test Method Available	0.03 MAX	PART 3	PART 10
v	Scratch Hardness of surface (Mohs)	Minimum 4	NA	Min 5	PART 13	
vi	Resistance to Deep Abrasion of unglazed tiles	NA	NA	NA	PART 12	PART 6
vii	Resistance to Abrasion of glazed tiles (Class I to V)	Commercial application Min IV, Home Application Min II	Report Abrasion Class & Cycle Passed	PEI-IV (5000 Revolution)	PART 11	PART 7
viii	Coefficient of linear thermal expansion from embiant temperature to 100° C	9 X 10 ⁻⁶ K ⁻¹ , max	Test Method Available	8 X 10 ⁻⁶ K ⁻¹ max	PART 4	PART 8
ix	Thermal Shock Resistance	10 cycle min	Test Method Available	Passed 10 cycle	PART 5	PART 9
x	Crazing Resistance	4 cycle @ 7.5bar min	Required	Passed 4 cycle	PART 9	PART 11
хi	Forst resistance	Required , if agreed	Test Method Available	Resistance	PART 10	PART 12
xii	Bulk Density	NA	NA	NA	PART 2	
xiii	Impact resistance	NA	Test Method Available	NA	PART 14	PART 5
С	Chemical Resistance (glazed Tiles)					
I	Stain Resistance	Min Class 1	Min. Class 3	Min Class-1	PART 8	PART 14
ii	Resistance to household chemicals	Min Class AA	Min. Class B	Min Class AA	PART 8	PART 13
iii	Resistance to acids and alkalis (with exception of hydrofluoric acid and its compounds)	Required if agreed	Manufacturer to state classification	Min Class AA	PART 8	PART 13

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.

31