







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)











App Store Coogle play







ZAMEEN SE JUDEY



COLOUR BODY VITRIFIED TILES

2400mm | **±** 15mm

800 x THICKNESS



UNIT-3 FOR ALL INDIA

DURAGRES

ESCAPE INTO THE DESIGN

Every moment in your space should not just be perfect but make you feel in sync with your needs. A space that is your dream should make you energized or relaxed and perhaps even both. That's why we bring to you a special way of being in the middle of elegant beauty that has inner strength too. Be comfortable and let others be in awe with your space aura.









800 x 2400mm COLOUR BODY VITRIFIED TILES









Heavy Duty Tiles

SOMANY **DURA**GRES

FEATURES

Stunning 15mm thick tiles that have bespoke modern looks with easy to clean surface design. Water resistant, heat resistant, chemical resistant and also impact resistant are the overarching features of these tiles. You can't go wrong with these amazing features and durability of the tiles and we promise you the best for your peace of mind!



Antibacterial surface/ Hygienic surface



Lowest maintenance efforts



Liquid repellent and Water resistant



23

Impact resistant



Scratch resistant and Abrasion resistant



Chemical and Stain resistant



Resistant to bending



Frost resistant



Fire resistant



Heat resistant

EDGE BOOK



Micro bevel

Double straight

squared edge



Double straight rounded edge



Half bullnose



Straight squared edge



Rounded edge at 45°



Squared edge at 45°



Rounded straight edge



Full bullnose



Demi bullnose

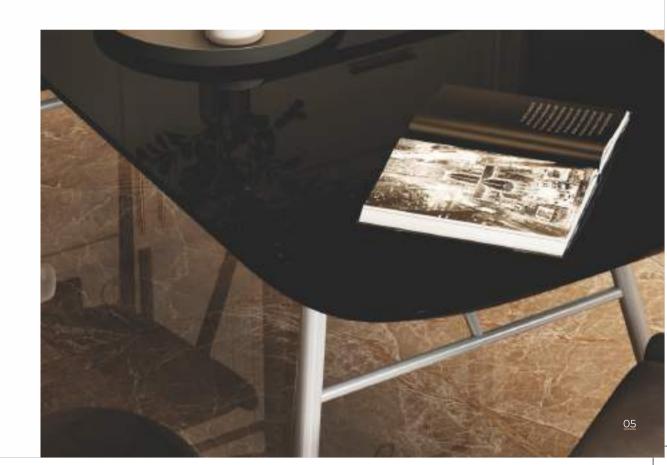
JOINT POSSIBILITIES







Soft corner





800 x 2400mm





GRANIT TRIM 240 QUORA LEPICA BIANCO

THICKNESS SURFACE **★ 15mm** MATT





GRANIT TRIM 240 QUORA STATUARIO EVOLVE







800 x 2400mm





GRANIT TRIM 240 QUORA ROMBEL GOLD

THICKNESS SURFACE **★ 15mm** MATT



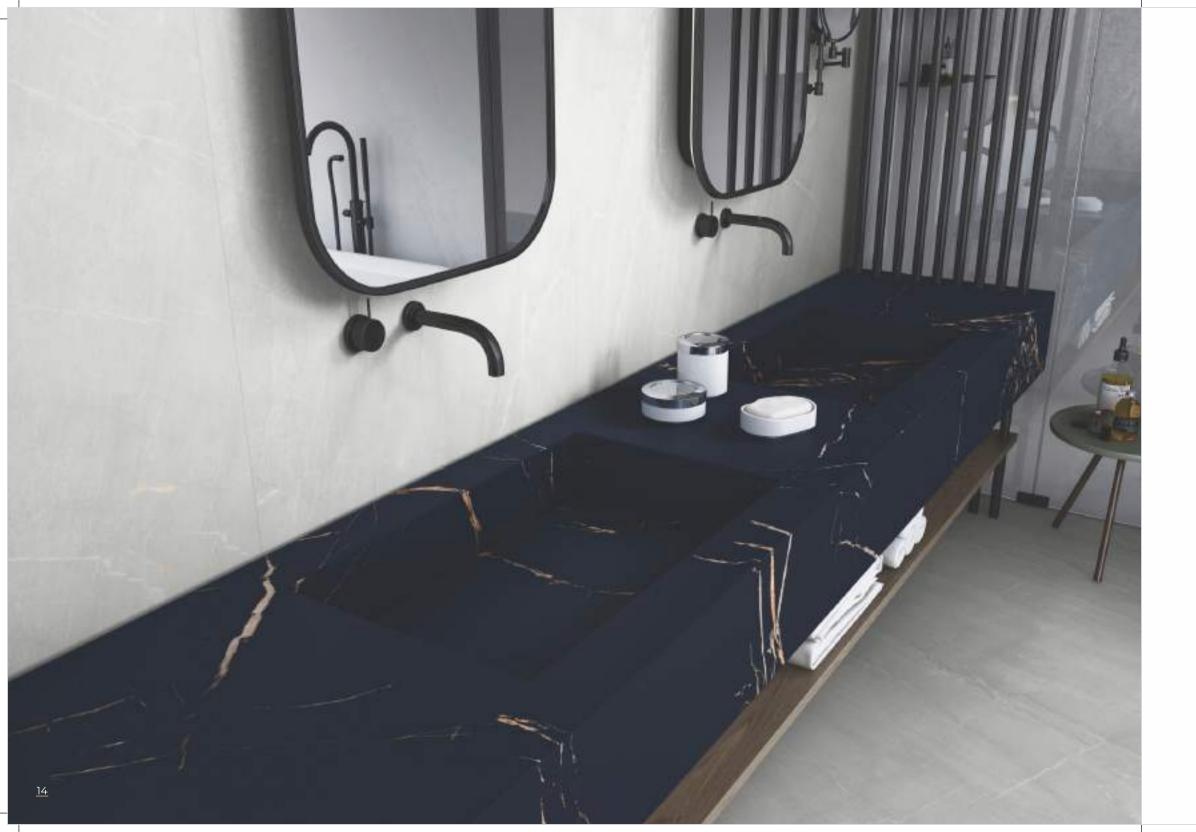


GRANIT TRIM 240 QUORA CIMELIO GREY









800 x 2400mm





GRANIT TRIM 240 QUORA ENCANTO MARQUINA

THICKNESS SURFACE **★ 15mm** MATT





GRANIT TRIM 240 QUORA MAVERICK



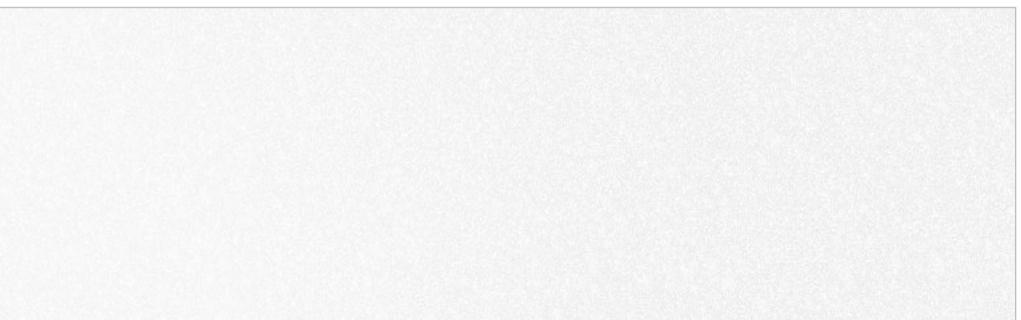






800 x 2400mm





GRANIT TRIM 240 IMP CLARION WHITE 15

VI

THICKNESS SURFACE **★ 15mm** CARVING

800 x 2400mm



GRANIT TRIM 240 IMP CLARION BLACK 15

7

THICKNESS SURFACE **★ 15mm** CARVING





800 x 2400mm





GRANIT TRIM 240 BLACK 15 GFP

THICKNESS SURFACE **★ 15mm** SURFACE **FULL POLISH**

800 x 2400mm

GRANIT TRIM 240 WHITE 15 GFP

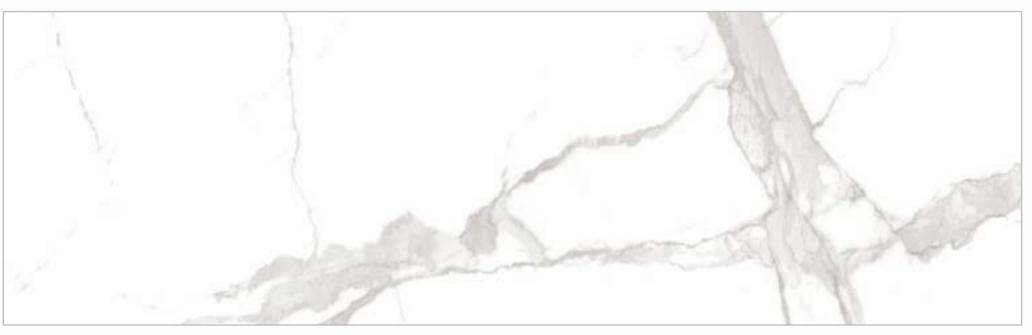






800 x 2400mm



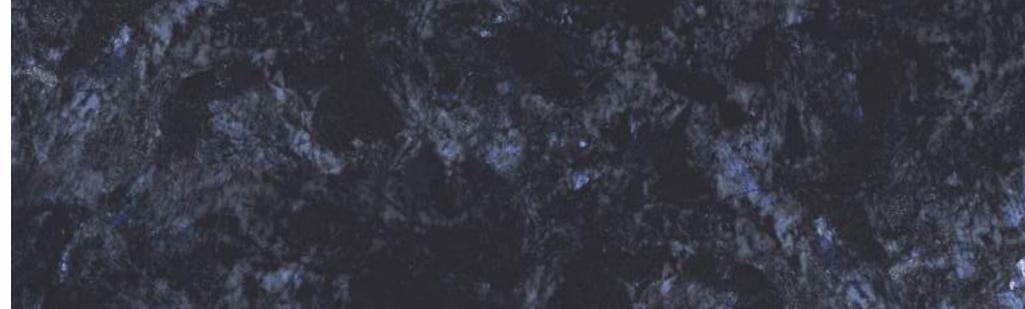


GRANIT TRIM 240 ARIA CALACATTA 15 GFP

THICKNESS | SURFACE **¥** 15mm

FULL POLISH

800 x 2400mm



GRANIT TRIM 240 OCEAN BLUE 15 GFP



THICKNESS | SURFACE HIGH GLOSS



DURAGRES



800 x 2400mm





GRANIT TRIM 240 ALEXANDRA BLUE 15 GFP

THICKNESS SURFACE **★15mm** SURFACE

HIGH GLOSS

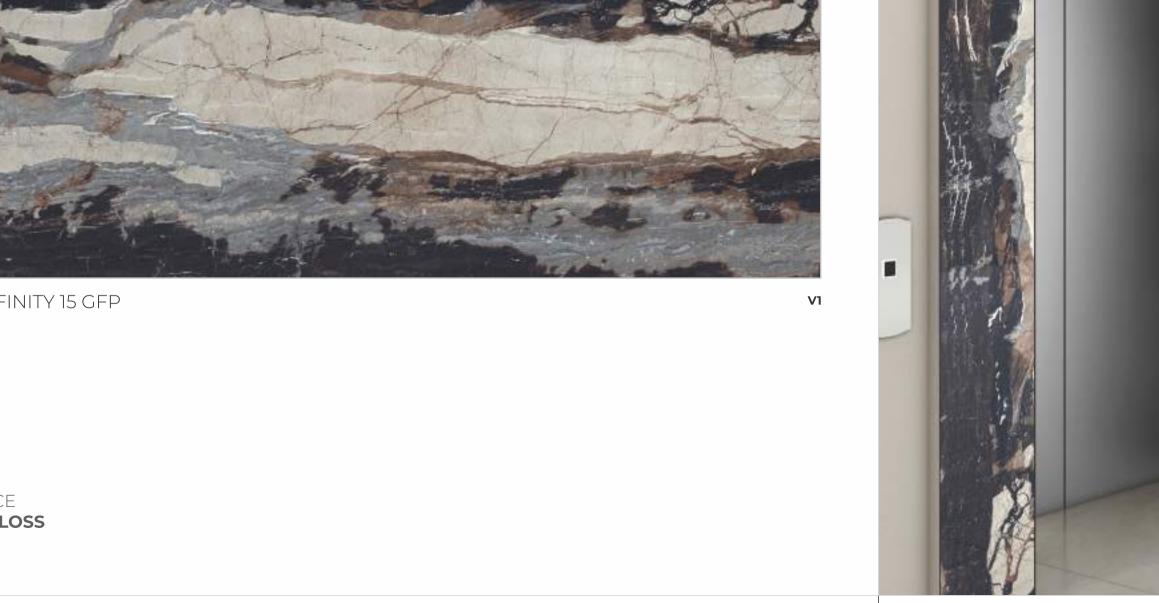
800 x 2400mm



GRANIT TRIM 240 AFFINITY 15 GFP



THICKNESS | SURFACE HIGH GLOSS







800 x 2400mm



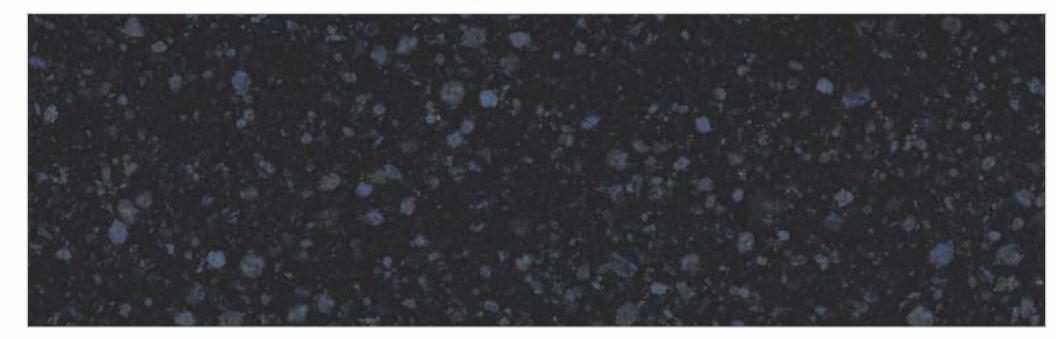


GRANIT TRIM 240 LEPANTO MULTI 15 GFP

THICKNESS SURFACE **★ 15mm** SURFACE

HIGH GLOSS

800 x 2400mm



GRANIT TRIM 240 METALLO BLUE 15 GFP



THICKNESS | SURFACE

HIGH GLOSS



TECHNICAL SPECIFICATION

800 x 2400mm

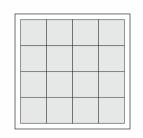
DESIGN, PATTERN & SHADE VARIATION GUIDE

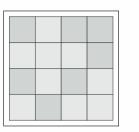
Current development efforts have made ceramic tiles to resemble and look authentically identical to natural material (Stone, Wood, Fabric), and it has become increasingly difficult in many cases, to distinguish between two.

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.

Notes

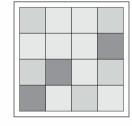
The reproduction of tiles in this catalogue is restricted to four color printing only and tiles are not in relative sizes, therefore customers are advised to see the physical sample before placing the order. "Technical Specification" for Somany wall & floor tiles are applicable only for premium quality 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.

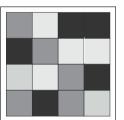




V1 Uniform Appearance

rance **V2** Slight Variation





V3 Moderate Variation

V4 Substantial Variation

The classification is as follows:

✓¹ Minimal Variation✓₃ Random Variation✓₃ Slight Variation✓₃ 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

PACKING DETAIL FOR 800x2400MM 15MM GVT TILES					
Nominal Size	Thickness(mm)	Average weight per carton (Kgs)	No. of tiles per carton	Coverage area per carton	
800 x 2400	15.0	67.50	1	1.92sq.mtr. / 20.66sq.ft.	



TECHNICAL SPECIFICATION FOR 800x2400MM 15MM GVT TILES								
Characteristics	Requirement as per IS 15622 :2017 0.08 < E ≤ 3% Group Blb	Requirement as per ISO 13006:2018 ≤ 0.5% Group Bla	Our Values	Test Method				
A) Dimension & Surface Quality								
I) Length & Width	± 0.1%	± 0.3%	± 0.1%					
ii) Thickness	± 5.0%	± 5.0%	± 4.0%	IS 13630 Part 1/ ISO 10545-2				
iii) Straightness of Side	± 0.1%	± 0.3%	± 0.1%					
iv) Rectengularity	± 0.1%	± 0.3%	± 0.1%					
v) Surface Flatness								
a) Center curvature (max.Deviation)	± 0.5%	± 0.4%	± 0.2 %					
b) Edge curvature (max.Deviation)	± 0.5%	± 0.4%	± 0.2 %					
c) Corner warpage (max.Deviation)	± 0.5%	± 0.4%	± 0.2 %					
vi) 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					
B) Physical Properties								
I) Water Absorption	Av. 0.08 <e %,="" 3="" 3.3="" individual="" max<="" td="" ≤=""><td>Av ≤ 0.5 %, Individual 0.6% max</td><td>Avg. E≤ 0.5 %</td><td>IS 13630 Part 2/ ISO 10545-3</td></e>	Av ≤ 0.5 %, Individual 0.6% max	Avg. E≤ 0.5 %	IS 13630 Part 2/ ISO 10545-3				
ii) Modulus of Rupture [N/mm2]	Avg. 30, Individual 27 min	Avg 35, Individual 32 min	Avg. > 35	IS 13630 Part 6/ISO 10545-4				
iii) Breaking Strength in N	1100	1300	Min, 1300					
iv) Moisture Expansion in mm/m	0.02	Test Method Available	0.02	IS 13630 Part 3/ISO-10545-10				
v) Scratch Hardness of surface (Mohs)	Min 5	N/A	Min-5(for Matt & RT), Min.3(for Polished)	IS 13630 Part 13				
vi) Resistance to Abrasion of glazed tiles(Class I to V)	Min II	Abrasion Class & Cycle passed	Class-V (for Matt & RT), Class - III(for polished)	IS 13630 Part 11 /ISO 10545-7				
vii) Coefficient of linear thermal expansion from embiant temperature to 100° C	7 X 10 ⁻⁶ K ⁻¹ max	Test Method Available	Max 6 X 10 ⁻⁶ K ⁻¹ max	IS 13630 Part 4/ ISO 10545-8				
viii) Thermal Shock Resistance	10 cycle min	Test Method Available	10 cycle passed	IS 13630 Part 5/ISO-10545-9				
ix) Crazing Resistance	4 cycle @ 7.5bar min	Required	4 cycle passed	IS 13630 Part 9/ISO 10545-11				
x) Impact Resistance as Co-efficient of Restitution (COR)	0.55 min	Test Method Available	Min 0.55	IS 13630 Part 14/ISO 10545-5				
xi) Frost Resistance	Required	Required	100 Cycle Passed	IS 13630 Part 10/ISO 10545-12				
C) Chemical Resistance (glazed Tiles)								
I) Stain Resistance	Min Class 1	Min Class 3	Min Class-1(For Matt), Class-2(for polished)	IS 13630 Part 8 &ISO 10545-14				
ii) Resistance to household chemicals	Min Class AA	Min B	Min Class AA					
iii) Resistance to acids and alkalis (with exception of hydrofluoric acid and its compounds)	Required if agreed	Declared Value ^f	Min Class AA	IS 13630 Part 8/ ISO 10545-13				

 $\overline{38}$