



**SOMANY**

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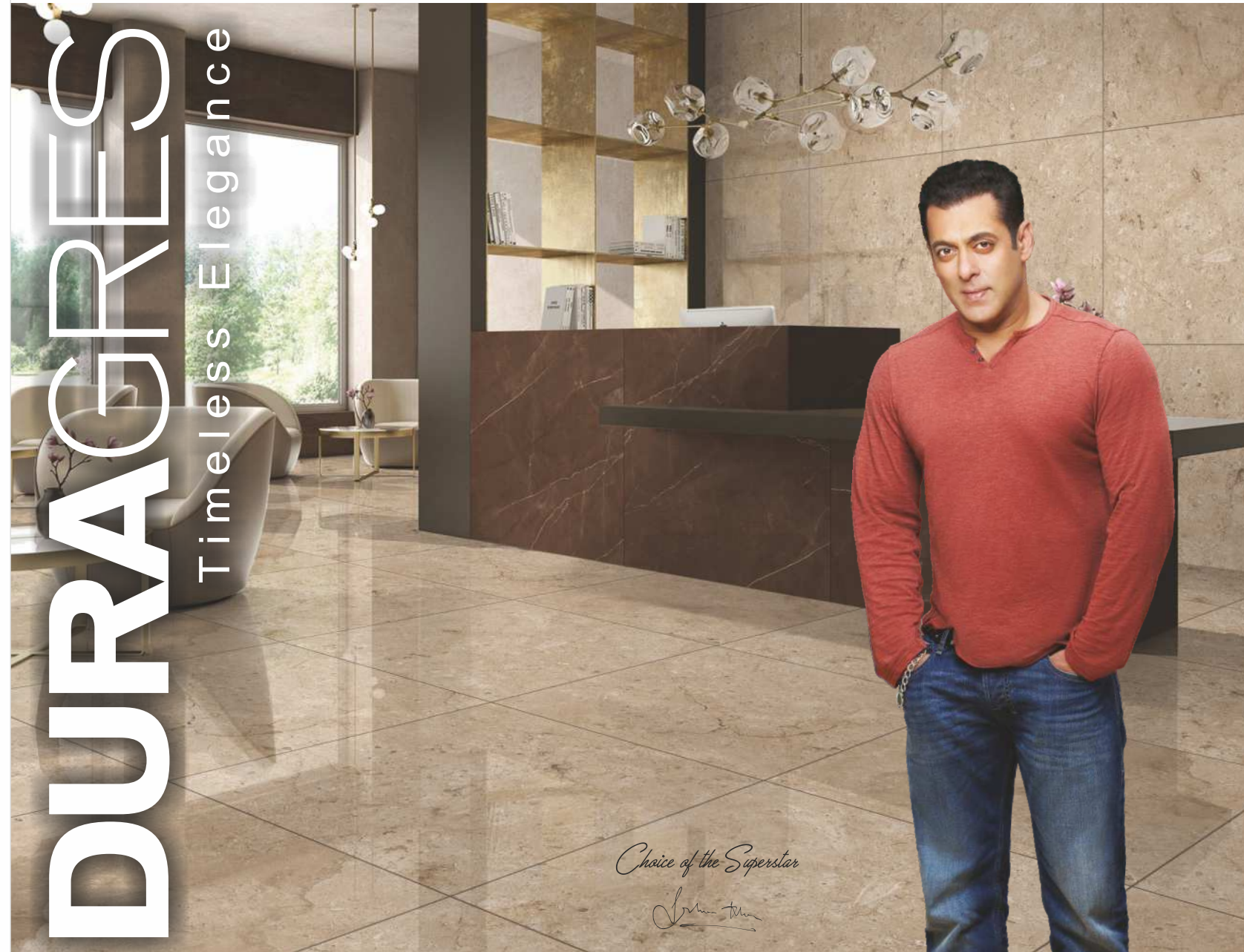


DURAGRES / CAT / JULY-2020

1200x1200MM

**SOMANY**  
Tiles | Bathware

**ZAMEEN SE JUDEY**



UNIT - IV



**FULL BODY GLAZED  
VITRIFIED TILES**



▶ I N D E X

**LUCIDO**  
1200x1200mm

04

**FULL POLISH**  
1200x1200mm

09

**RUSTIC FINISH**  
1200x1200mm

20

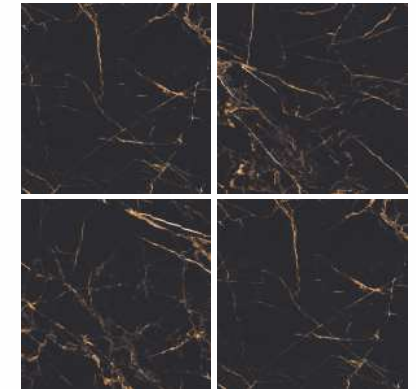
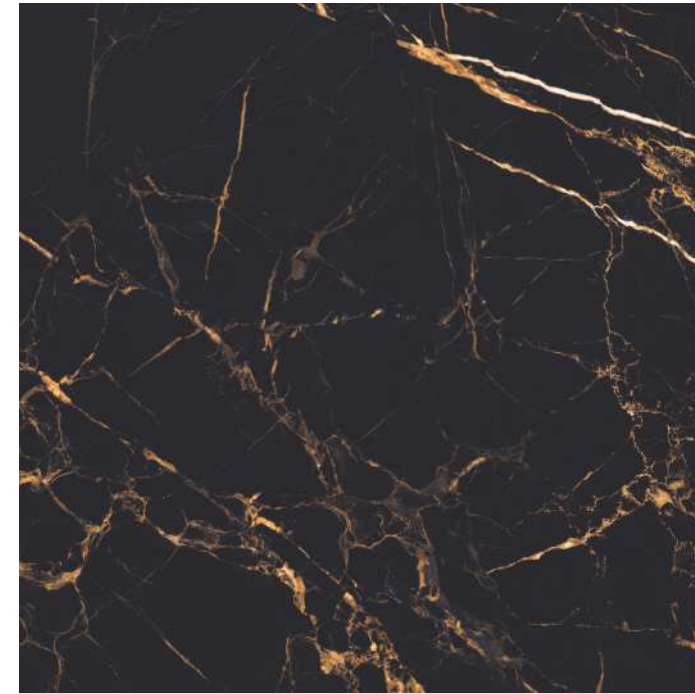
Tiles shown:  
1200x1200mm  
**MAX 120**  
**LUCIDO RED**  
**CHIGAN**



Finish \  
**HIGH GLOSS**

1200x  
1200mm

MAX 120 LUCIDO ARMANI CAFÉ



Finish \  
**HIGH GLOSS**

1200x  
1200mm

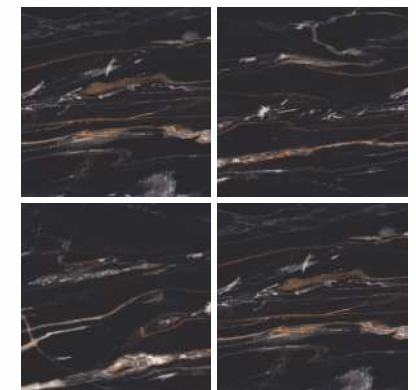
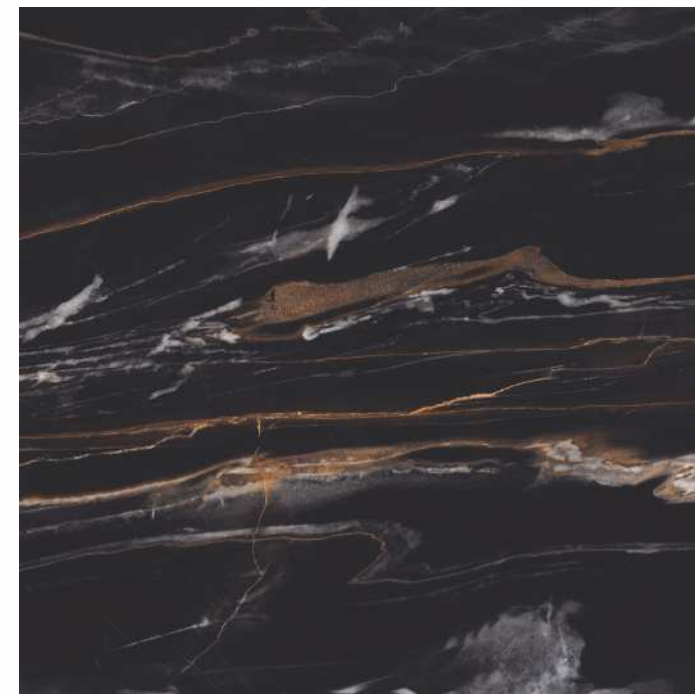
MAX 120 LUCIDO BLACK GOLD



Finish \  
**HIGH GLOSS**

1200x  
1200mm

MAX 120 LUCIDO ARMANI GREY DARK

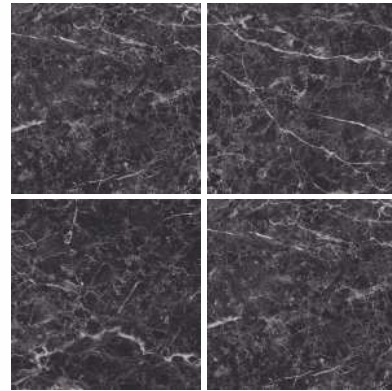


Finish \  
**HIGH GLOSS**

1200x  
1200mm

MAX 120 LUCIDO COSMIC NERO

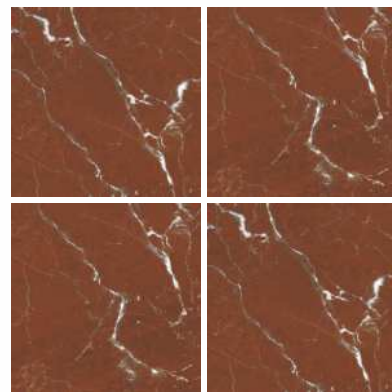
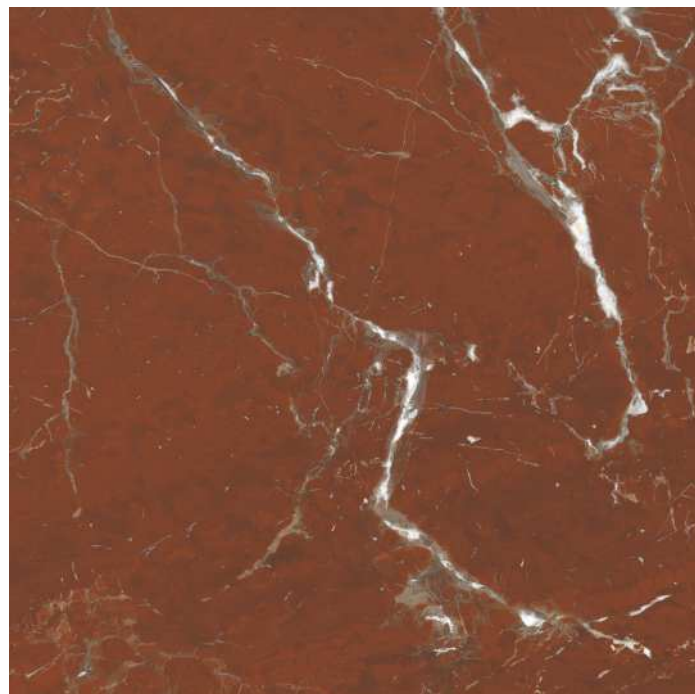




Finish \  
**HIGH GLOSS**

1200x  
1200mm

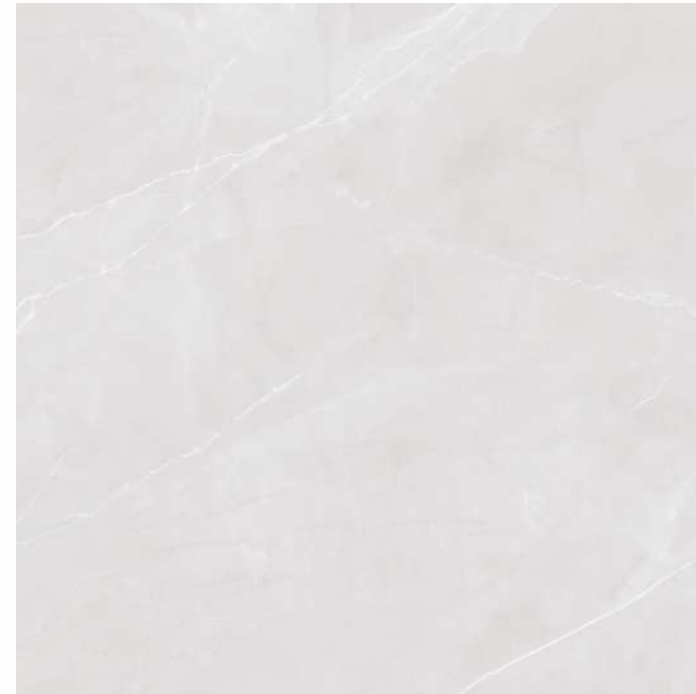
MAX 120 LUCIDO KATE BLACK



Finish \  
**HIGH GLOSS**

1200x  
1200mm

MAX 120 LUCIDO RED CHIGAN



Finish \  
**FULL POLISH**

1200x  
1200mm

MAX 120 ARMANI GREY LIGHT FP



Finish \  
**FULL POLISH**

1200x  
1200mm

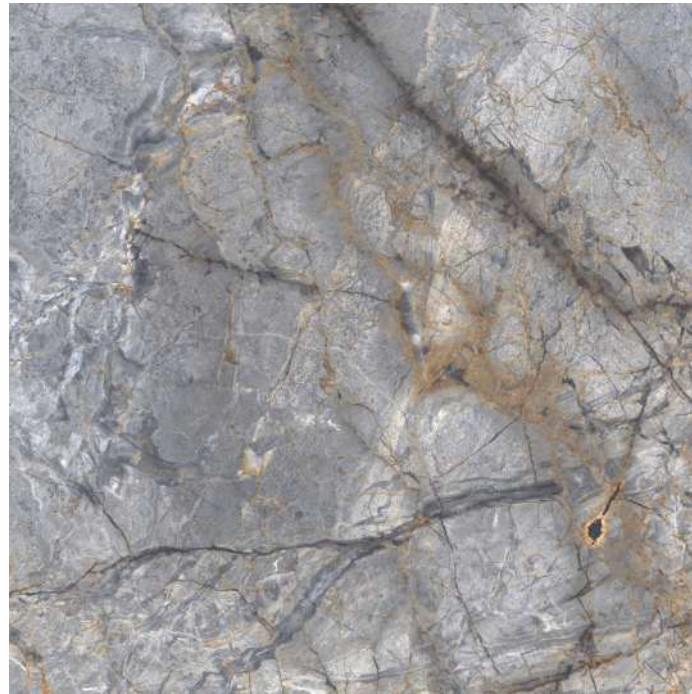
MAX 120 ARMANI CREMA FP



FULL POLISH

Tiles shown:  
1200x1200mm  
**MAX 120**  
**SYROS**  
**STATUARIO FP**

FULL POLISH — WALL \ FLOOR COLLECTION



Finish \  
**FULL POLISH**

1200x  
1200mm

MAX 120 AURELIA BLUE FP



Finish \  
**FULL POLISH**

1200x  
1200mm

MAX 120 BOTTICINO BEIGE FP



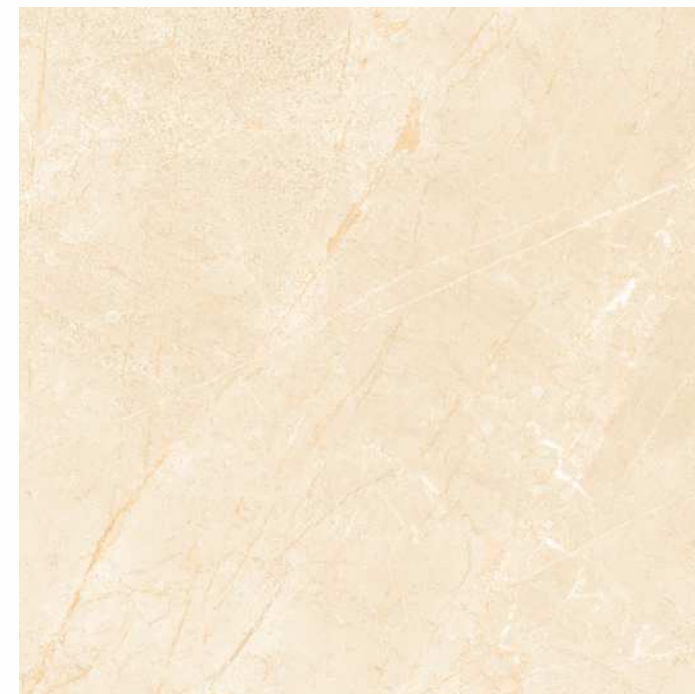
FULL POLISH — WALL \ FLOOR COLLECTION



Finish \  
**FULL POLISH**

1200x  
1200mm

MAX 120 BRECCIA NATURAL FP



Finish \  
**FULL POLISH**

1200x  
1200mm

MAX 120 LUCINA BEIGE FP



**FULL POLISH** — WALL \ FLOOR COLLECTION



Finish \  
**FULL POLISH**

1200x  
1200mm

MAX 120 MAGIC GRIS FP



Finish \  
**FULL POLISH**

1200x  
1200mm

MAX 120 MEGAN BEIGE FP



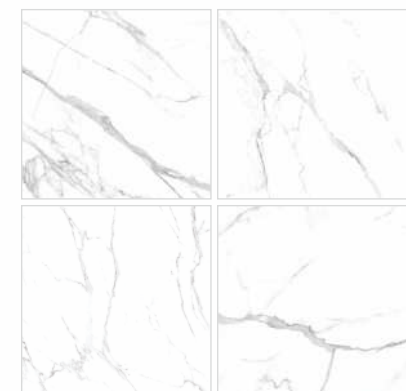
**FULL POLISH** — WALL \ FLOOR COLLECTION



Finish \  
**FULL POLISH**

1200x  
1200mm

MAX 120 MISTRAL BEIGE FP



Finish \  
**FULL POLISH**

1200x  
1200mm

MAX 120 SYROS STATUARIO FP







RUSTIC FINISH

Tiles shown:  
1200x1200mm  
**MAX 120**  
**ASTORIA**  
**GREY**

**FULL POLISH** — WALL \ FLOOR COLLECTION



Finish \  
**FULL POLISH**

1200x  
1200mm

MAX 120 OTTO BEIGE FP



Finish \  
**FULL POLISH**

1200x  
1200mm

MAX 120 ROMA WHITE FP



**FULL POLISH** — WALL \ FLOOR COLLECTION



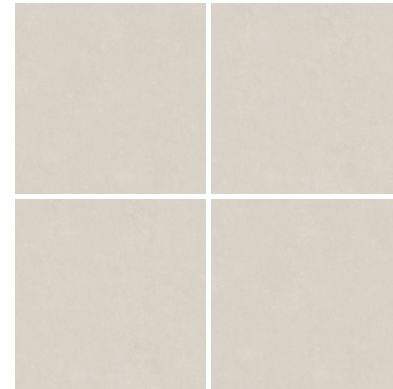
Finish \  
**FULL POLISH**

1200x  
1200mm

MAX 120 VILLEROY BEIGE FP



**RUSTIC FINISH** — WALL \ FLOOR COLLECTION



Finish \  
**RUSTIC FINISH**

1200x  
1200mm

MAX 120 IRVEN GREY



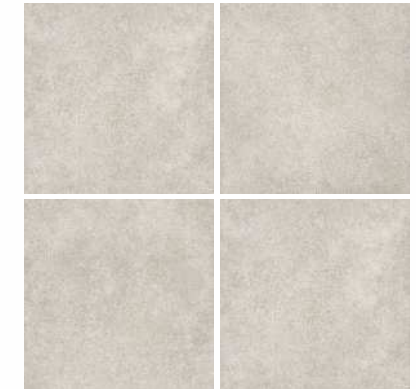
Finish \  
**RUSTIC FINISH**

1200x  
1200mm

MAX 120 IRVEN BEIGE



**RUSTIC FINISH** — WALL \ FLOOR COLLECTION



Finish \  
**RUSTIC FINISH**

1200x  
1200mm

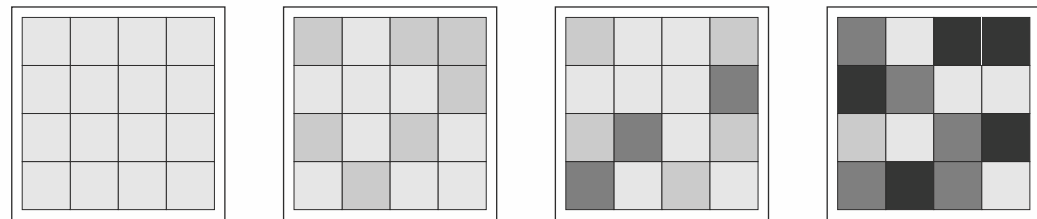
MAX 120 ASTORIA GREY



### DESIGN, PATTERN & SHADE VARIATION GUIDE

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

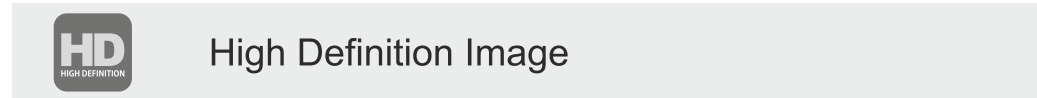
Recognising this situation, it is necessary to be informed on the grade of design & Pattern variation that is expected from these products. As a general reference, the design & Pattern guide below classifies a scale of ranges according to the degree of the variation.



**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 Mark 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/talc powder

### PACKAGING DETAIL FOR 1200x1200MM FLOOR TILES

Nominal Size	Thickness(mm)	Average weight per carton (Kgs)	No. of tiles per carton	Coverage area per carton
1200x1200MM	9.0 mm	58.5 Kg.	2 Pcs	2.88 Sq.mt / 31.00 Sq.ft

### TECHNICAL SPECIFICATIONS FOR 1200x1200MM FLOOR TILES

Characteristics	Requirement as per IS 15622 :2017 0.08 < E ≤ 3% Group B I b	Requirements as per ISO 13006 ≤ 0.5% Group Bla	Our Values	Test Method
<b>A) Dimension &amp; Surface Quality</b>				
<b>I) Length &amp; Width</b>	±0.10%	±0.5%	±0.10%	IS 13630 Part 1/ ISO 10545-2
<b>ii) Thickness</b>	± 5.0%	± 5.0%	± 4.0%	
<b>iii) Straightness of Side</b>	±0.10%	±0.50%	±0.10%	
<b>iv) Rectengularity</b>	±0.10%	±0.60%	±0.10%	
<b>v) Surface Flatness</b>				
<b>a) Center curvature (%) ( max.Deviation)</b>	±0.50 %	±0.50 %	±0.2 %	
<b>b) Edge curvature (%) { max.Deviation)</b>	±0.50 %	±0.50 %	±0.2 %	
<b>c) Corner warpage (%) ( max.Deviation)</b>	± 0.50 %	± 0.50 %	± 0.2 %	
<b>vi) Surface Quality</b>	>95 % free from visible defects	>95 % free from visible defects	>95 % free from visible defects	
<b>B) Physical Properties</b>				
<b>I) Water Absorption</b>	Av 0.08 < E ≤ 3 %, Individual 3.3 max	Av ≤ 0,5 %, Individual 0.6% max	Av E ≤ 0.08 %	IS 13630 Part 2/ ISO 10545-3
<b>ii) Modulus of Rupture [N/mm2]</b>	Av 30, Individual 27 min	Av 35, Individual 32 min	Avg. 35	IS 13630 Part 6/ISO 10545-4
<b>iii) Breaking Strength in N</b>	1100	1300	Min 1500	
<b>iv) Moisture Expansion in mm/m</b>	0.02	Declared Value <sup>f</sup>	N.A.	IS 13630 Part 3/ISO-10545-10
<b>v) Scratch Hardness of surface (Mohs)</b>	Min 5	N.A.	Min-6 (For VC), Min-5 (For Rustic), Min-3 (For Polished)	IS 13630 Part 13
<b>vi) Surface Abrasion Resistance</b>	Min II	Abrasion Class & Cycle passed	Class V(for VC), Class IV(for Rustic), Class III(for Polished)	IS 13630 Part 11 /ISO 10545-7
<b>vii) Coefficient of linear thermal expansion from embiant temperature to 100° C</b>	7 X 10 <sup>-6</sup> K <sup>-1</sup>	Declared Value <sup>f</sup>	Max. 6 X 10 <sup>-6</sup> K <sup>-1</sup>	IS 13630 Part 4/ ISO 10545-8
<b>viii) Thermal Shock Resistance</b>	10 cycle min	Passed According to EN-ISO 10545-1 <sup>g</sup>	10 cycle Passed	IS 13630 Part 5/ISO-10545-9
<b>ix) Crazing Resistance</b>	4 cycle @ 7.5bar min	Passed According to EN-ISO 10545-1 <sup>g</sup>	4 cycle passed	IS 13630 Part 9/ISO 10545-11
<b>x) Impact Resistance as Co-efficient of Restitution</b>	0.55 min	Declared Value <sup>f</sup>	0.75-0.90	ISO 10545-5
<b>xi) Frost Resistance</b>	Required	Passed According to EN-ISO 10545-1 <sup>g</sup>	100 Cycle passed	IS 13630 Part 10/ISO 10545-12
<b>C) Chemical Resistance (glazed Tiles)</b>				
<b>I) Stain Resistance</b>	Min Class-1	Min Class-3	Min Class-1(For Matt), Class-2 (For polished)	IS 13630 Part 8 &ISO 10545-14
<b>ii) Resistance to household chemicals</b>	Min Class AA	Min Class GB	Min Class AA	IS 13630 Part 8/ ISO 10545-13
<b>iii) Resistance to acids and alkalis (with exception of hydrofluoric acid and its compounds)</b>	Required if agreed	Declared Value <sup>f</sup>	Min Class AA	

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.