

**vicom**  
MAGNIFICENCE OF ART



**Modern**

eminence of plain surfaces

# Welcome

to one of the growing industry

Welcome to Vicon Ceramic! We are a leading manufacturer and supplier of high quality Outdoor tiles in India. Our Outdoor tiles are inspired by real stone, providing a natural and stunning look for any floor surface. While Outdoor tiles were not in trend, Vicon Ceramic was quick to introduce this revolutionary product.

**600+**

SATISFIED DEALERS

**15**

YEARS OF EXPERIENCE

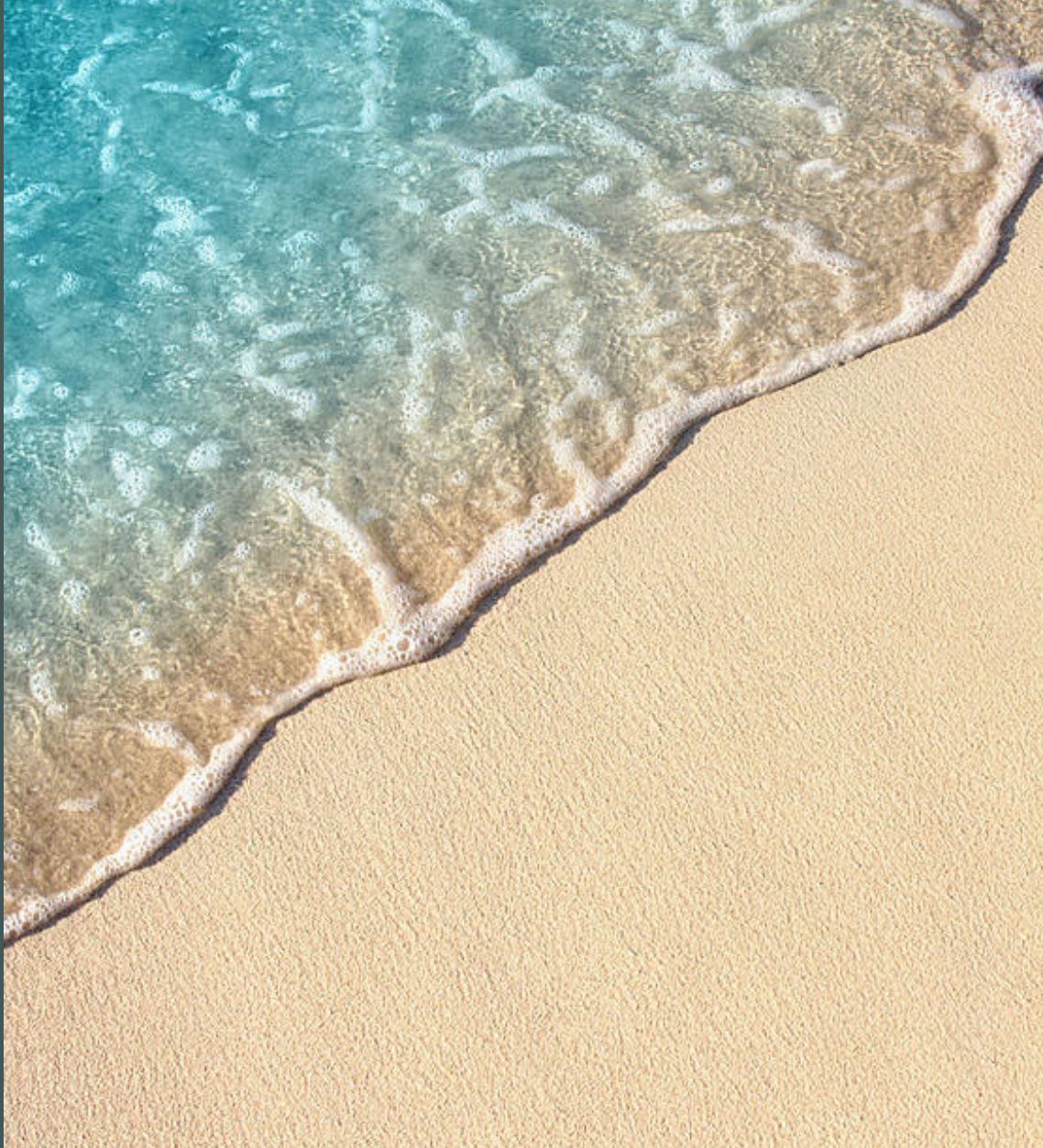
**2,500+**

SUCCESSFUL PROJECTS

**98%**

RETENTION RATE

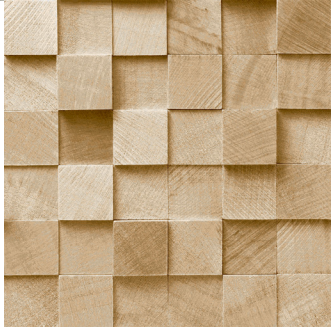
# INSPIRATION





For architecture and design, resins are an excellent planning and style source, ideal for creating grand, striking effects; they're equally suitable for any spaces, offering versatility in terms of composition and material.



**DURASTONE**  
HEAVY DUTY VITRIFIED TILES



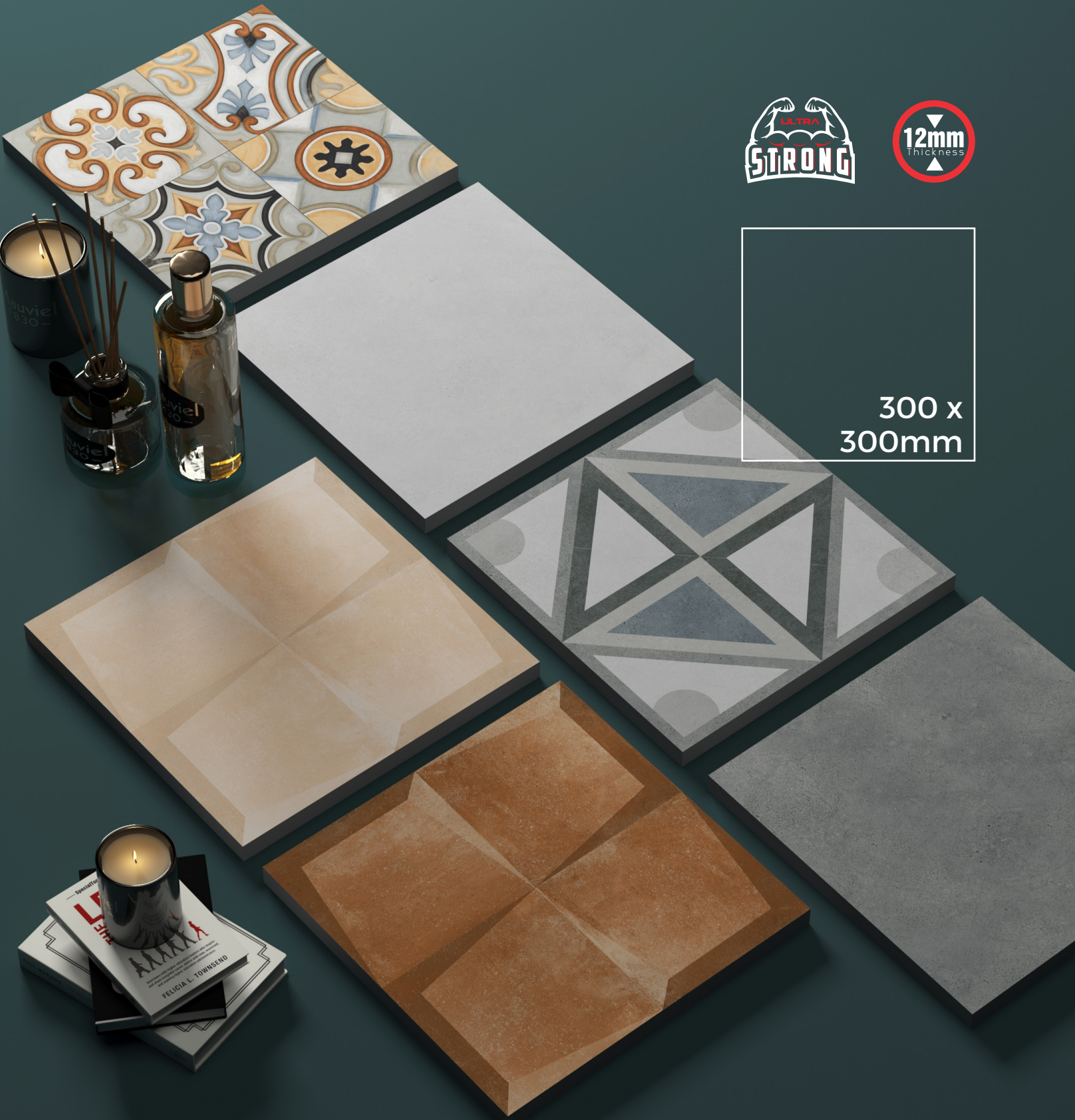
Define Your Space  
*Luxury*

300x 300mm | Plain Finish |  12mm  Thickness

[www.viconceramic.com](http://www.viconceramic.com)



300 x  
300mm





**SOLID  
BODY**



**EASY TO  
MAINTAIN**



**ECOLOGICAL &  
SUSTAINABLE**



**ZERO  
MAINTENANCE**



**HIGH  
STRENGTH**



**LOW WATER  
ABSORPTION**

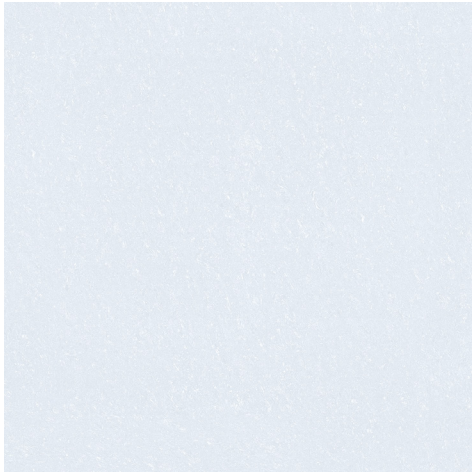


**IMPACT  
RESISTANCE**



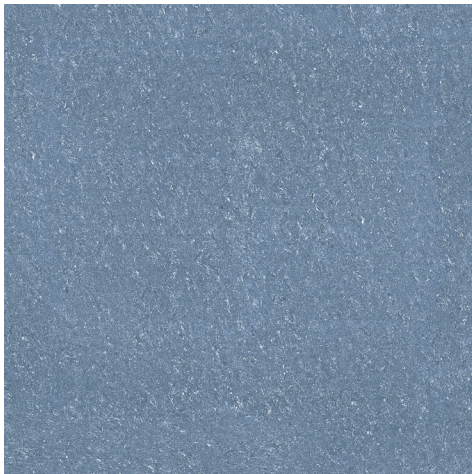
**APPLICATION**

-   
RESIDENTIAL AREAS
-   
URBAN AREAS
-   
TERRACE & PATIOS
-   
COMMERCIAL AREAS
-   
SWIMMING POOLS
-   
GARDENS
-   
HIGH TRAFFIC AREAS
-   
HEALTH CENTERS
-   
RESTORANT



ALPHA BLUE LT

Finish : **Plain**  
Size : 300 x 300mm



ALPHA BLUE DK



Anti-Slip



High Strength



Random Design



Floor Purpose





Preview - Alpha Blue



ALPHA LT



ARIES FLOWER



ALPHA DK



Anti-Slip



High Strength



Random Design

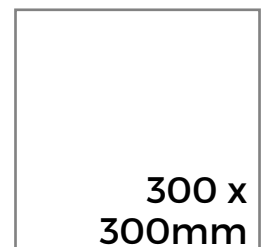


Floor Purpose



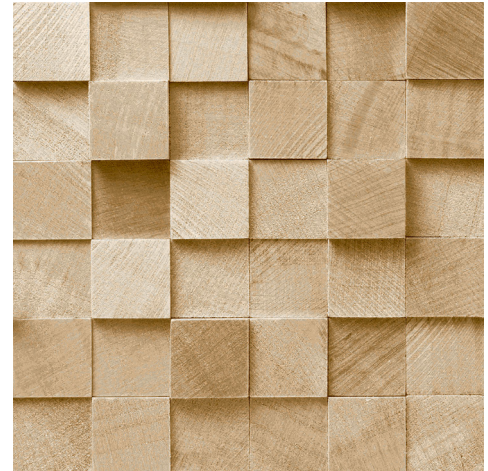
LUXOR

RANDOM

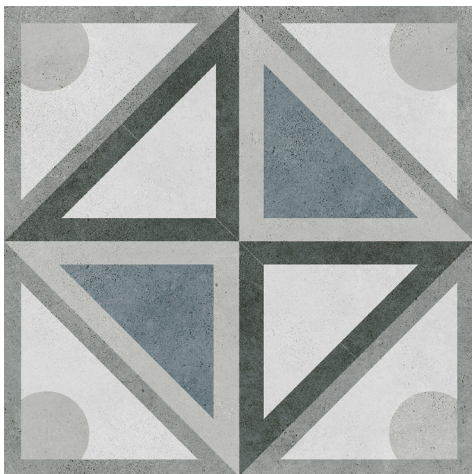




**JUPITER LT**



**MIST BEIGE**



**JUPITER HL**



**JUPITER DK**



**Anti-Slip**



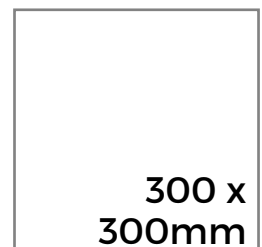
**High Strength**



**Random Design**



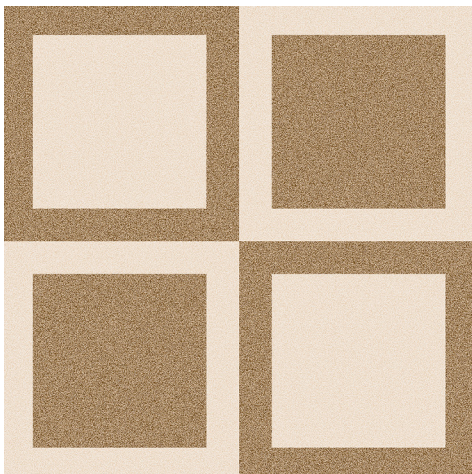
**Floor Purpose**





MARTE LT

Finish : **Plain**  
Size : 300 x 300mm



MARTE HL



MARTE DK

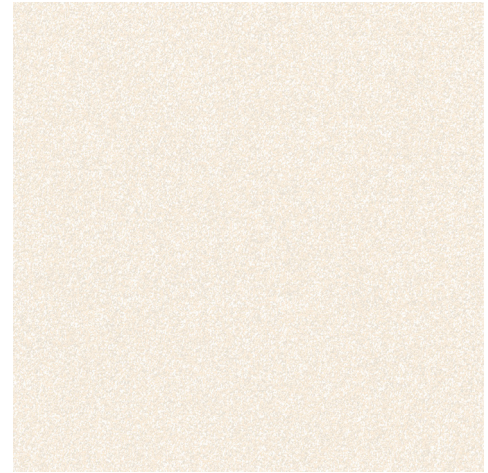
-  Anti-Slip
-  High Strength
-  Random Design
-  Floor Purpose







**SATURNO LT**



**SIRIUS LT**



**SATURNO DK**



**SIRIUS DK**



Anti-Slip



High Strength

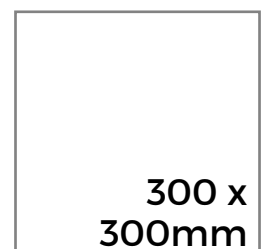


Random Design



Floor Purpose

Finish : **Plain**





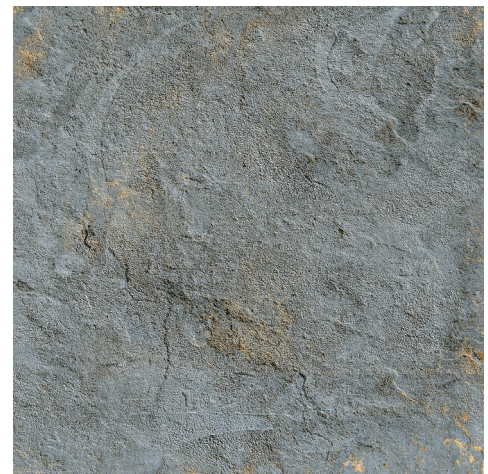
**SIRIUS BAND LT**



**URBINO LT**



**SIRIUS BAND DK**



**URBINO DK**



Anti-Slip



High Strength

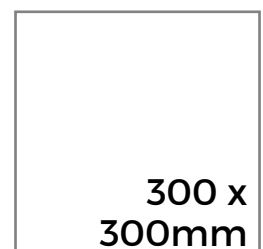


Random Design



Floor Purpose

Finish : **Plain**





UTICA LT



UTICA DK

Finish : **Plain**  
Size : 300 x 300mm



Anti-Slip



High Strength



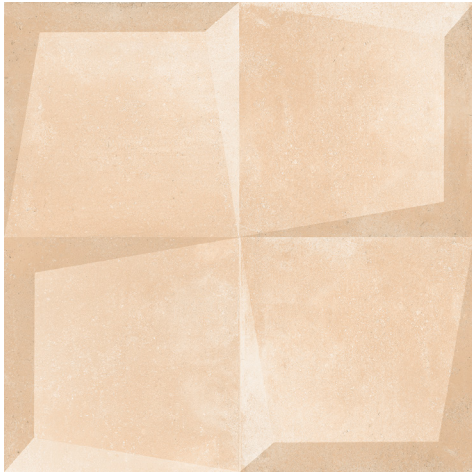
Random Design



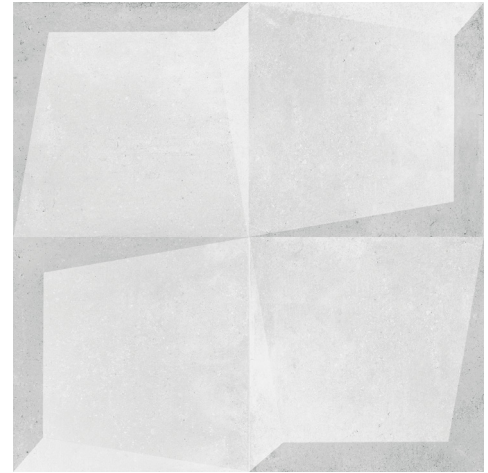
Floor Purpose







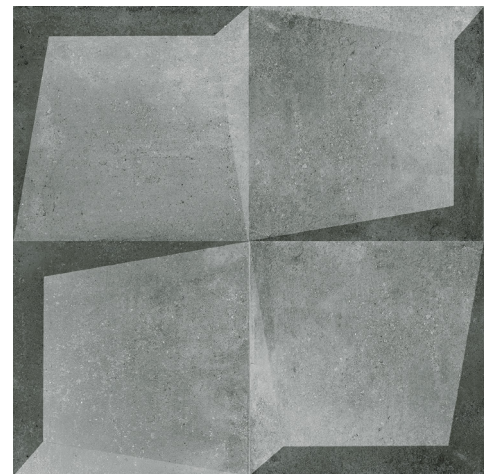
TEBAS BROWN LT



TEBAS BROWN LT



TEBAS BROWN DK



TEBAS BROWN DK



Anti-Slip



High Strength

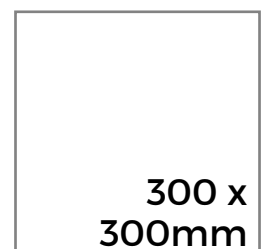


Random Design



Floor Purpose

Finish : **Plain**



300 x  
300mm



VERNO LT

Finish : **Plain**  
Size : 300 x 300mm



VERNO DK



Anti-Slip



High Strength



Random Design



Floor Purpose





**PACKAGING DETAIL FOR DIGITAL DURASTONE TILES - 300X300MM**

Nominal Size	Thickness	Avg. Wt. Per Box (Kg.)	No. of Tiles Per Box	Coverage Area Per Box
300x300MM Digital	10mm	16.0 kg	8	0.72 sq meter / 7.75sq feet

**TECHNICAL SPECIFICATION FOR DIGITAL DURASTONE TILES - 300X300MM**

Characteristics	Requirement as per ISO 13006 ≤ 0.5% Group B I a	Requirement as per IS 4457 ≤ 0.5%	Our value for 300x300mm Durastone	Test Method
<b>Dimension &amp; Surface Quality</b>				
Length & Width	± 0.3%	± 0.5%	± 0.10%	ISO 10545-Part 2/ IS 4457 Annex B
Thickness	± 5.0%	± 5.0%	± 4.0%	
Straightness of Side	± 0.30%	± 0.20%	± 0.10%	
Rectengularity	± 0.30%	± 0.20%	± 0.10%	
Surface Flatness				
Center curvature (%) ( max.Deviation)	± 0.40%	± 0.30%	± 0.2%	
Edge curvature (%) ( max.Deviation)	± 0.40%	± 0.30%	± 0.2%	
Corner warpage (%) ( max.Deviation)	± 0.40%	± 0.30%	± 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	
<b>Physical Properties</b>				
Water Absorption	Av ≤ 0.5 %, Individual 0.6% max	Av. 0.5 %, Individual 0.6% max	Av < 0.5 %	ISO 10545-Part 3/ IS 4457 Annex C
Modulus of Rupture [N/mm <sup>2</sup> ]	Av 35, Individual 32 min	Av 35, Individual 32 min	Av 38	ISO 10545-Part 4/ IS 4457 Annex D
Breaking Strength in N	1300	1300	Min, 1800	
Moisture Expansion in mm/m	Test Method Available	Not Available	Max,0.02	ISO-10545-Part 10
Scratch Hardness of surface (Mohs)	N/A	Not Available	Min-6	IS 13630 Part-13
Resistance to Surface Abrasion ( Class I to V )	Abrasion Class & Cycle passed	Not Available	Class v	ISO 10545 -Part 6/ IS 4457 Annex E
Coefficient of linear thermal expansion from embiant temperature to 100° C	Test Method Available	Not Available	Max 6 X 10 <sup>-6</sup> K <sup>-1</sup> max	ISO 10545-Part 8
Thermal Shock Resistance	Required	Not Available	10 cycle passed	ISO-10545-Part 9
Crazing Resistance	N/A	Not Available	4 cycle passed	ISO 10545-Part 11
Imapct Resistance as Co-efficient of Restitution (COR)	Test Method Available	Not Available	0.75-0.90	ISO 10545-Part 5
Frost Resistance	Required	Not Available	100 Cycle Passed	ISO 10545-Part 12
Resistance to Concentrated HNO <sub>3</sub> & H <sub>2</sub> SO <sub>4</sub>	Not Available	Loss of mass not excee 1.5%	Loss Less Than 1%	IS 4457: 2007 ANNEX G
<b>Chemical Resistance (glazed Tiles)</b>				
Stain Resistance	Min Class 3	Min Class 1	Min Class 1	ISO 10545-Part 14
Resistance to household chemicals	Min Class GB	Min Class AA	Min Class AA	ISO 10545-Part 13/ IS 4457 Annex F
Resistance to acids and alkalis (with exception of hydrofluoric acid and its compounds)	Declared Value <sup>f</sup>	Min Class AA	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 Vicon parking 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.

**vicon**  
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