

NITCO



Hercules Frost

Size: 800 X 800 mm | **Design:** Marble | **Finish:** Glossy Finish in Vitrified DCH Body | **Series:** Double Charge



Front View



Scale View

Packaging Details

Size	No. of tiles in box	Coverage Area		Thickness
		sq/mtr	sq/ft	
800 X 800 mm	3.00	1.92	20.67	10.00,6.00

Technical Specification

Sr.No.	Properties	CEN Code	ISO Code ISO 13006:2012E	Requirement for Vitrified tiles as per Bla Group	Nitco Value
1	Deviation in Length %	EN 98	ISO 10545 - 2	± 0.6% (Max ± 2.0 mm)	± 0.1 %
2	Deviation in Thickness %	EN 98	ISO 10545 - 2	± 5.0% (Max ± 0.5 mm)	± 3.0 %
3	Straightness of Edge %	EN 98	ISO 10545 - 2	± 0.5% (Max ± 1.5 mm)	± 0.25 %
4	Diagonal Variation % (Rectangularity)	EN 98	ISO 10545 - 2	± 0.5% (Max ± 2.0 mm)	± 0.25
5	Surface Flatness %	EN 98	ISO 10545 - 2	± 0.5% (Max ± 2.0 mm)	± 0.20%
6	Surface Quality	EN 98	ISO 10545 - 2	Min 95% free from any visible defects	Min 95% free from any visible defects
7	Water Absorption % By WT.	EN 99	ISO 10545 - 3	< 0.5	< 0.08
8	Modulus of Rupture in N / mm ²	EN 100	ISO 10545 - 4	> 35	> 40
9	Thermal Shock Resistance	EN 104	ISO 10545 - 9	No Visible Defects	Resistant
10	Chemical Resistance (Except HF Acid)	EN 106	ISO 10545 - 13	No Visible Effect	No Visible Effect
11	Resistance To Stain		ISO 10545 - 14	Manufacture To State Class	Resistant
12	MOH Scratch Hardness	EN 101		Min 6	6
13	Gloss Value			Min 75	> 80

WANT TO GET IN TOUCH WITH US?

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