

CRUST AXEL GREY

Size: 300X300 mm | Design: Textured | Finish: Satin Matte Finish in Ceramic Floor Body | Series: Crust New



Front View



Scale View

Packaging Details

Size	No. of tiles in box	Coverege Area	
		sq/mtr	sq/ft
300X300 mm	9.00	0.81	8.72

Technical Specification

Sr.No.	Test Description	Standard Test Method	International Standard	Nitco's Value Non Rectified
1	Length and Width	ISO 10545-2 / EN 98	± 0.6 % (Max ± 2.0 mm)	± 0.5%
2	Thickness	ISO 10545-2 / EN 98	± 5.0 % (Max ±0.5mm)	± 5.0%
3	Straightness of sides	ISO 10545-2 / EN 98	± 0.5 % (Max ± 1.5 mm)	± 0.5%
4	Rectangularity	ISO 10545-2 / EN 98	± 0.6 % (Max ± 2.0 mm)	± 0.5%
5	Surface flatness	ISO 10545-2 / EN 98	± 0.5 % (Max ± 2.0 mm)	± 0.30%
6	Surface Quality	ISO 10545-2 / EN 98	95% free from visible defects	> 95% free from visible defects
7	Water Absorption	ISO 10545-3 / EN 99	3% < E ≤ 6%	3-6%
8	Breaking Strength, N	ISO 10545-4 / EN 100	Min 1000 N	≥ 7.5mm, 1000N < 7.5mm, 600N
9	Modulus of Rupture (MOR), N/mm ²	ISO 10545-4 / EN 100	> 20	> 30
10	Abrasion Resistance (PEI III, IV, V)	ISO 10545-7 / EN 154	As Specified by manufacture	As Specified
11	Thermal Shock Resistance	ISO 10545-9 / EN 104	Resistant to 10 cycle	Resistant
12	Crazing Resistance	ISO 10545-11 / EN 105	No Crazing	Resistant
13	Resistance to Acids, Alkalies and Chemicals (Except HF Acid)	ISO 10545-13 / EN 106	No Visible effect	No Visible effect

