



Serene Terracotta

Size: 300X300 mm | Design: Stone | Finish: Matte Finish in Ext Floor Body | Series: Exterior FL Terracot



Front View



Scale View

Packaging Details

Size	No. of tiles in box	Coverege Area	
		sq/mtr	sq/ft
300X300 mm	10.00	0.90	9.69

Technical Specification

Sr.No.	Test Description	Standard Test Method	ISO 13006:1998 E Specification	Nitco's Value
1	Deviation in Length and Width	ISO 10545 - 2	± 0.6 % (Max ± 2.0 mm)	± 0.2 %
2	Deviation in Thickness	ISO 10545 - 2	± 5.0 % (Max ± 0.5 mm)	± 5 %
3	Straightness of Sides	ISO 10545 - 2	± 0.5 % (Max ± 1.5 mm)	± 0.2 %
4	Rectangularity	ISO 10545 - 2	± 0.5 % (Max ± 2.0 mm)	± 0.3 %
5	Water Absorption	ISO 10545 - 3	± 0.5 % (Max ± 2.0 mm)	± 0.20%
6	Mohs Hardness	En- 101	>6	>7
7	Flextural Strength	ISO 10545 - 4	>35 N/mm3	>=35 N/mm3
8	Deep Abrasion Resistance	ISO 10545 - 6	< 175 Cu.mm	< 175 Cu.mm
9	Breaking Strength	ISO 10545 - 4	>1000 N	>1200 N
10	Chemical Resistance	ISO 10545 - 13	No Damage	No Damage
11	Thermal Shock Resistance	ISO 10545 - 9	No Damage	No Damage
12	Color Resistance	DIN 51094	No Damage	No Damage
13	Stains Resistance	ISO 10545 - 14	Resistant	Resistant
14	Moisture Expansion	ISO 10545 - 10	NIL	NIL

