PACKING DETAILS

DIMENSIONS (MM)	NO. OF SLABS/BOX	X COVERAGE AREA		
1190x2400 9 MM	01	2.85 ^{m2}		

TECHNICAL SPECIFICATIONS

S.N.	Technical Characteristics	ISO 13006:2018 Group B Ia	Uniterra Value	Measured value	Test Method	
1	Length and Width	± 0.3%	± 0.10%			
2	Thickness	± 5.0%	± 3.00%		ISO 10545-2	
3	Straightness of Sides	± 0.3%	± 0.10%			
4	Rectangularity	± 0.3%	± 0.10%			
5	Surface Flatness	± 0.4%	± 0.10%			
6	Surface Quality	Minimum 95% free from visible defects.	No visible defects.	No visible defects.		
7	Modulus of Rupture	≥ 35 N/mm²	≥ 40 N/mm²		ISO 10545-4	
8	Breaking Strength	≥ 1300 N	≥ 2000 N			
9	Water Absorption	≤ 0.5%	≤ 0.08 %,Individual Max 0.1%		ISO 10545-3	
10	Surface Abrasion Resistance	Report abrasion class & cycles passed	POLISH = Class III		ISO 10545-7	
11	Scratch Hardness (MOH's Scale)	Manufacture to state the class	Min 5	6	EN101	
12	Glossiness	Manufacture to state the class	>95		Glossmeter 60 degree	
13	Stain Resistance*	Min Class 3	Min Class 3		ISO 10545-14	
14	Chemical Resistance#	Manufacture to state the class	Min GB,GLB,GHB		ISO 10545-13	
15	Crazing Resistance (glazed tiles)	Required	Passes 4 cycles at 7.5 kg/cm ²		ISO 10545-11	
16	Imapct Resistance	Test Method Available	No identification or cracking		ISO 10545-5	
17	Co-efficient of thermal Expansion	Test Method Available	6 x 10 ⁻ 6 Max		ISO 10545-8	
18	Frost Resistance	Required	100 Cycle Pass		ISO 10545-12	
19	Co-efficient of Friction	Manufacture to state the class	> 0.2		ISO 10545-17	
20	Skid Resistance	Skid Resistance	R-10 to R-12	R-12	DIN51130	
21	Thermal Shock Resistance	No Damage	10 cycles passed	No damge	ISO 10545-9	

^{*} Vitrified tiles have resistance to most of the stains / chemicals but, it is recommended to take due care while laying and for day-to-day maintenance. # Resistance to acids & alkalies (Exception of Hydrofluoric Acid & its Compounds)

- Colours in the catalogue are as accurate as printing process allows. Please check actual tile sample before making the final selection.
- Sizes mentioned in the catalogue are nominal sizes only.
- No claim will be entertained once the tiles are fixed.
- For better laying, please follow the instructions on the packaging box.
- In case it is required to lay the tiles on wall or floor in STAGGERED PATTERN, then always lay them in Overlap 20:80 ratio, as shown in VISUAL 1 instead of Brick pattern (overlap 50:50 ratio), as shown in VISUAL 2.



Please make sure to check the shade/finish with the sales agent/dealer before making the final purchase because there might be variation in actual finish and that shown in the catalogue.
The company will not bear any loss in such case.