

Packing Details & Technical Specifications

PACKING DETAILS

DIMENSIONS (CM/INCH)	THICKNESS (MM)	NO. OF TILES/BOX	COVERAGE AREA
13X80 cm 5X32 inch	9.5	10	1.04 SQ. MTR.
20X120 cm 8X48 inch	11	04	0.96 SQ. MTR.

TECHNICAL SPECIFICATIONS

S.NO.	PROPERTY	GROUP B1A-ISO 13006 ANN. G.	OUR VALUE	TEST ACCORDING TO
1.	Deviation in length	± 0.6%	± 0.1%	ISO 10545-2
2.	Deviation in thickness	± 5%	± 4%	ISO 10545-2
3.	Straightness of sides	± 0.5%	± 0.1%	ISO 10545-2
4.	Rectangularity	± 0.6%	± 0.1%	ISO 10545-2
5.	Surface flatness	± 0.5%	± 0.15%	ISO 10545-2
6.	Surface quality (%)	A minimum of 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of tile	98% free from visible defects	ISO 10545-2
7.	Modulus of rupture	> 35 N/mm ³	> 40 N/mm ²	ISO 10545-4
8.	Breaking Strength	> 1300 N	> 2000 N	ISO 10545-4
9.	Water absorption	< 0.5%	< 0.08%	ISO 10545-3
10.	Stain resistance	Stain resistance	Stain resistance	ISO 10545-14
11.	Chemical resistance	No damage	No damage	ISO 10545-13
12.	Thermal expansion	< 9 X 10 ⁻⁶	< 6 X 10 ⁻⁶	ISO 10545-8
13.	Moisture expansion	Nil	Nil	ISO 10545-10
14.	Thermal shock resistance	No damage	No damage	ISO 10545-9
15.	Resistance to surface abrasion	Manufacturer to state abrasion class	PEI class 3-5	ISO 10545-7

- Colours in the catalogue are as accurate as printing process allows. Please check actual tiles sample before making the final selection.
- Sizes mentioned in the catalogue are the nominal sizes only.
- No claim will be entertained once the tiles are fixed.
- For better laying please follow the instructions on the packaging box.
- For 13x80 cm and 20x120 cm tiles:
Place the tiles/planks on wall or floor in STAGGERED PATTERN (overlap 20:80 ratio) as shown in VISUAL 1 instead of Brick pattern as shown in VISUAL 2



VISUAL 1



VISUAL 1

