

PACKING DETAILS

Dimensions mm	No of Slabs / Box	Coverage Area
200X200 MM	18	0.72 M ²
220X250 MM	25	1.04 M ²
200X232 MM	18	0.84 M ²
75X300 MM	20	0.45 M ²
80X450 MM	30	0.96 M ²

TECHNICAL SPECIFICATIONS

CHARACTERISTIC	ISO 13006:2018/ EN 14411 B1a STANDARD	IS 15622:2017 B1a STANDARD	TESTING METHOD	KAJARIA ETERNITY STANDARD
DEVIATION IN LENGTH/WIDTH	±0.60%	±0.40%	ISO 10545-2/IS 13630-1	±0.40%
DEVIATION IN THICKNESS	±5.00%	±5.00%	ISO 10545-2/IS 13630-1	±5.00%
STRAIGHTNESS IN SIDE	±0.50%	±0.30%	ISO 10545-2/IS 13630-1	±0.30%
RECTANGULARITY	±0.50%	±0.30%	ISO 10545-2/IS 13630-1	±0.30%
SURFACE FLATNESS CENTRAL CURVATURE	±0.50%	±0.50%	ISO 10545-2/IS 13630-1	±0.40%
SURFACE FLATNESS EDGE CURVATURE	±0.50%	±0.50%	ISO 10545-2/IS 13630-1	±0.40%
SURFACE FLATNESS WARPAGE	±0.50%	±0.50%	ISO 10545-2/IS 13630-1	±0.40%
SURFACE QUALITY	>95% DEFECTS FREE	>95% DEFECTS FREE	ISO 10545-2/IS 13630-1	>95% DEFECTS FREE
SMALL COLOR DIFFERENCE (FOR PLAIN COLOUR)	ΔE <1.0	N.A.	ISO 10545-16	ΔE <0.30
WATER ABSORPTION	Ev≤0.50%	Ev≤0.08%	ISO 10545-3/IS 13630-2	Ev≤0.50%
MODULUS OF RUPTURE	MIN 35 N/MM ² INDIVIDUAL MIN 32 N/MM ²	AVERAGE 35 N/MM ² INDIVIDUAL MIN 32 N/MM ²	ISO 10545-4/IS 13630-6	MIN. 40.0 N/MRN2
BREAKING STRENGTH THICKNESS ≤7.5 MM	MIN 1300 N	MIN 1300 N	ISO 10545-4/IS 13630-6	MIN. 1500.0 N
MOH'S HARDNESS #	AS PER MANUFACTURER	MIN. 5	BS EN 15771/IS 13630-13	MIN. 5
SURFACE ABRASION RESISTANCE #	AS PER MANUFACTURER	MIN. CLASS II	ISO 10545-7/IS 13630-11	MIN CLASS II
RESISTANCE TO STAINING GLAZED	MIN. CLASS 3	MIN. CLASS 1	ISO 10545-14/IS 13630-7	MIN. CLASS 4/MIN. CLASS 1
RESISTANCE TO HOUSEHOLD CHEMICALS & SWIMMING POOL SALTS GLAZED	MIN. CLASS B	MIN. CLASS AA	ISO 10545-13/IS 13630-8	MIN. CLASS GB/MIN CLASS AA

*NON-RECTIFIED PRODUCT PARAMETER

Resistance to acids & alkalis (Exception of Hydrofluoric acid & its compounds)

** 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.

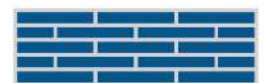
* Applicable in Gailpur plant only.

- 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.



VISUAL 1



VISUAL 2

