

TECHNICLE SPECIFICATION

| CHARACTERISITICS | EURO STANDARD | OUR VALUE |
|---|------------------------------------|--|
| DIMENSION & SURFACE QUALITY | | |
| DIMENSION & SURFACE QUALITY | + 0.5% | + 0.2% |
| DEVIATION IN THICKNESS | + 0.6mm | + 0.2mm |
| STRAIGHTNESS OF SIDES | + 0.3% | + 0.2% |
| RECTANGULARITY | + 0.5% | + 0.3% |
| SURFACE FLATNESS | + 0.5% | + 0.3% |
| SURFACE QUALITY | MIN 95% | MIN 96% |
| PHYSICAL PROPERTIES | | |
| WATER ABSORPTION | > 10% | > 14 - 17 % |
| BEND STRENGTH | > 150Kg./cm ² | > 200-250kg./cm ² |
| SCRATCH HARDNESS (MOHS) | MIN 3 | MIN 3 |
| CRAZING | 1 CYCLE | NO CRAZING AT 2 CYCLE |
| CHEMICAL PROPERTIES | | |
| STAINING RESISTANCE HOUSEHOLD CHEMICAL | MIN CLASS 2 MIN CLASS B | RESISTANCE TO ALL ACIDS AND ALKALIES & HOUSEHOLD CHEMICALS EXCEPT HYDRO FLURIC ACID |
| THERMAL PROPERTIES | | |
| THERMAL SHOKE THERMAL EXPANSION | RESISTANT TO 10 CYCLE MAX-9E-06 | CONFORMS CONFORMS |

Packing Detail

| Dimension (mm) | Tile Per Box (pcs) | Area Coverage per Box (Sq. ft.)Approx | Area Coverage per Box (Sq. m.)Approx | Weight per Box (Kg.)Approx | Thickness (mm)Approx |
|----------------|--------------------|---------------------------------------|--------------------------------------|----------------------------|----------------------|
| 108 x 108 mm | 80 | 10.04 | 0.933 | 9.600 | 5.80 |
| 150 x 150 mm | 44 | 10.65 | 0.99 | 10.500 | 6.00 |
| 100 x 200 mm | 50 | 10.76 | 1.00 | 12.500 | 7.50 |
| 200 x 200 mm | 25 | 10.76 | 1.00 | 10.500 | 6.00 |
| 75x 300 mm | 44 | 10.65 | 0.99 | 13.500 | 7.50 |
| 100 x 300 mm | 33 | 10.65 | 0.99 | 13.500 | 7.50 |
| 100 x 400 mm | 25 | 10.76 | 1.00 | 14.00 | 8.00 |
| 76 x 152 mm | 86 | 10.66 | 0.99 | 12.5 | 7.30 |
| 75 x 200 mm | 90 | 14.53 | 1.35 | 14.1 | 6.00 |

- Note :
- Size / shade variation is inherent in ceramic tiles , in case of any complain its should be brought to our dealer's notice before laying the tiles.
 - colour shown are indicative only. Check actual tiles for exact colour.
 - The information contained in this catalogue are accurate as possible, but cannot be considered as legally binding.
 - Customers are advised to inspect a sample of the tile before ordering.
 - The company reserves the right to change the specifications without prior notice.

Exterior Elevation or interior Walls



Airport Terminals



Shopping Center



Industries



Hospital



School



Hotels



Domestic



Office



Super Market



Restaurants