



Chroma Blocks

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



Front View



Scale View

Packaging Details

| Size       | No. of tiles in box | Coverege Area |       |
|------------|---------------------|---------------|-------|
|            |                     | sq/mtr        | sq/ft |
| 300X300 mm | 8.00                | 0.72          | 7.75  |

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           |

