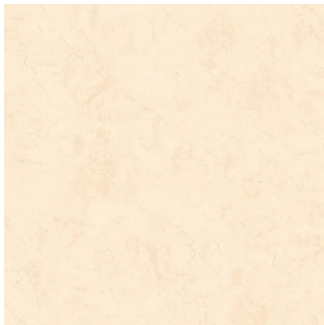




ESTONIA ARENA

Size: 600X600 mm | Design: Modern | Finish: Rustic Finish in Ceramic Floor Body | Series:



Front View



Scale View

Packaging Details

| Size       | No. of tiles in box | Coverege Area |       |
|------------|---------------------|---------------|-------|
|            |                     | sq/mtr        | sq/ft |
| 600X600 mm | 4.0                 | 1.44          | 15.5  |

Technical Specification

| Sr.No.                                      | Test Description      | Standard Test Method<br>1     | ISO13006:2018<br>Specification BIIa | Nitco's Value |
|---------------------------------------------|-----------------------|-------------------------------|-------------------------------------|---------------|
| Length and Width                            | ISO 10545-2 / EN 98   | ± 0.3 % ( Max ± 1.0 mm )      | ± 0.15%                             | 2             |
| Thickness                                   | ISO 10545-2 / EN 98   | ± 5.0 % ( Max ± 0.5mm )       | ± 5.0%                              | 3             |
| Straightness of sides (%)                   | ISO 10545-2 / EN 98   | ± 0.3 % ( Max ± 0.8 mm )      | ± 0.13%                             | 4             |
| Rectangularity                              | ISO 10545-2 / EN 98   | ± 0.3 % ( Max ± 1.5 mm )      | ± 0.15%                             | 5             |
| Surface Flatness                            | ISO 10545-2 / EN 98   | ± 0.4 % ( max +1.8 mm )       | ± 0.30%                             | 6             |
| Surface Quality                             | ISO 10545-2 / EN 98   | 95% free from visible defects | >95% free from visible defects      | 7             |
| Water Absorption                            | ISO 10545-3 / EN 99   | 3% < E 6%                     | 3-6%                                | 8             |
| Breaking Strength, N                        | ISO 10545-4 / EN 100  | Min 1000 N                    | >1100 N                             | 9             |
| Modulus of Rupture (MOR), N/mm <sup>2</sup> | ISO 10545-4 / EN 100  | Min. 22                       | >22                                 | 10            |
| Abrasion Resistance (PEI III, IV, V)        | ISO 10545-7 / EN 154  | As Specified by Manufacture   | As Specified                        | 11            |
| Thermal Shock Resistance                    | ISO 10545-9 / EN 104  | Resistant to 10 cycle         | Resistant                           | 12            |
| Crazing Resistance                          | ISO 10545-11 / EN 105 | No Crazing                    | Resistant                           | 13            |

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WANT TO GET IN TOUCH WITH US?

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