

| QUALITY CHARACTERISTICS                                                                                                   | NORM            | STANDARDS                          | RESULT          |
|---------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------------------|-----------------|
|  <b>Water absorption of the body</b>     | ISO<br>10545-3  | ANSI/ISO - (%)                     | < 0.5%          |
|  <b>Breaking strength</b>                | ISO<br>10545-4  | ANSI - (lbf)<br>ISO - (N)          | ≥ 500<br>> 2200 |
|  <b>Abrasion resistance</b>              | ISO<br>10545-7  | ANSI/ISO                           | Class 4         |
|  <b>Frost resistance</b>                 | ISO<br>10545-12 | ANSI/ISO                           | Pass            |
|  <b>Chemical resistance</b>              | ISO<br>10545-13 | ANSI/ISO                           | Class A         |
|  <b>Thermal shock resistance</b>         | ISO<br>10545-5  |                                    |                 |
|  <b>Dynamic coefficient of friction</b> | BOT<br>3000E    | ANSI - DCOF (wet)<br>ISO - R Value | 0.42<br>R (-)   |
|  <b>Slight Variation</b>               | See Below       |                                    | V2              |



V1

Uniform appearance



V2

Slight Variation



V3

Moderate Variation

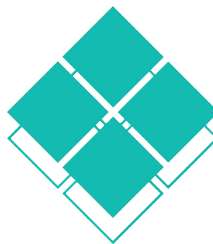


V4

Substantial Variation

*For the best product laying results, material from at least three boxes should be mixed.*

*Test values are based on ANSI/ISO standards according to: ANSI A137.1-Porcelain Tile P1 CLASS, ISO 13006-G-BIA Group, EN14411-G-BIA Group. Variances in test values can occur in different production lots.*



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Uniform appearance



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Slight Variation



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