














COLORED BODY PORCELAIN - Rectified Monocaliber

| PHYSICAL PROPERTIES | TEST ASTM | NORTH AMERICAN STANDARD A137.1 / A137.3 | PORCELAIN TILES <small>(REF A137.1)</small> | PORCELAIN GRIP TILES GRIP TILE WORLD <small>(REF A137.1)</small> | PORCELAIN PAVERS FRONTIER20 <small>(REF A137.3)</small> | PORCELAIN VENEERS VENEER WORLD <small>(REF A137.1)</small> |
|--|----------------------------|--|--|--|---|--|
| | | | RESULTS | RESULTS | RESULTS | RESULTS |
|  Water absorption * | C373 | ≤ 0.5% | COMPLY WITH ANSI A137.1 | COMPLY WITH ANSI A137.1 | COMPLY WITH ANSI A137.3 | COMPLY WITH ANSI A137.1 |
|  DCOF Average dynamic coefficient of friction ** | ANSI A.326.3 | As reported | IW - Interior, Wet | EW - Exterior, Wet | EW - Exterior, Wet | NOT APPLICABLE |
|  Skid Resistance | EN 16165 (EX DIN 51097) | - | - | A+B+C | A+B+C | NOT APPLICABLE |
| | EN 16165 (EX DIN 51130) | | | R11 | R11 | |
|  Resistance to freeze/thaw cycling * | C1026 | As reported | RESISTANT | RESISTANT | RESISTANT | RESISTANT |
|  Resistance to thermal shock | C484 | As reported | RESISTANT | RESISTANT | RESISTANT | RESISTANT |
|  Warpage (edge) | C485 | Warpage ± 0.4% or ± 0.05 in | COMPLY WITH ANSI A137.1 | COMPLY WITH ANSI A137.1 | COMPLY WITH ANSI A137.3 | COMPLY WITH ANSI A137.1 |
|  Warpage (diagonal) | C485 | Warpage ± 0.4% or ± 0.07 in | COMPLY WITH ANSI A137.1 | COMPLY WITH ANSI A137.1 | COMPLY WITH ANSI A137.3 | COMPLY WITH ANSI A137.1 |
|  Wedging | C502 | ± 0.25% or ± 0.03 in | COMPLY WITH ANSI A137.1 | COMPLY WITH ANSI A137.1 | COMPLY WITH ANSI A137.3 | COMPLY WITH ANSI A137.1 |
|  Chemical resistance | C650 | As reported | UNAFFECTED | UNAFFECTED | UNAFFECTED | UNAFFECTED |
|  Resistance to stain | C1378 | As reported | UNAFFECTED | UNAFFECTED | UNAFFECTED | UNAFFECTED |
|  Thickness | C499 | Range: 0.04 in | COMPLY WITH ANSI A137.1 | COMPLY WITH ANSI A137.1 | COMPLY WITH ANSI A137.3 | COMPLY WITH ANSI A137.1 |
|  Breaking strength | C648 | 250 lbf or greater | COMPLY WITH ANSI A137.1 | COMPLY WITH ANSI A137.1 | - | COMPLY WITH ANSI A137.1 |
| | C1050 | 2000 lbf | - | - | COMPLY WITH ANSI A137.3 | - |
|  Module of Rupture | C1050 | 5000 psi | - | - | COMPLY WITH ANSI A137.3 | - |

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Please note, all specifications have been supplied by the manufacturer and are subject to change.

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