










COLORED BODY PORCELAIN TILE

| PHYSICAL PROPERTIES | TEST ASTM | NORTH AMERICAN STANDARD A137.1* | RESULTS |
|--|---------------|---------------------------------|-------------------------|
|  Water absorption * | C373 | ≤ 0.5% | COMPLY WITH ANSI A137.1 |
|  DCOF Average dynamic coefficient of friction ** | BOT 3000 test | ≥ 0.42 | ≥ 0.42 |
|  Resistance to freeze/thaw cycling * | C1026 | As reported | RESISTANT |
|  Warpage (edge) | C485 | Warpage ± 0.4% or ± 0.05 in | COMPLY WITH ANSI A137.1 |
|  Warpage (diagonal) | C485 | Warpage ± 0.4% or ± 0.07 in | COMPLY WITH ANSI A137.1 |
|  Wedging | C502 | ± 0.25% or ± 0.03 in | COMPLY WITH ANSI A137.1 |
|  Chemical resistance | C650 | As reported | UNAFFECTED |
|  Breaking strength | C648 | 250 lbf or greater | COMPLY WITH ANSI A137.1 |
|  Thickness | C499 | Range: 0.04 in | COMPLY WITH ANSI A137.1 |

* Average values referred to our production and related to the matt finish of the product.

** As far as values relating to the matt finish of the product and to tests carried out by certified external laboratories whose results are available upon request at Headoffice, we are willing to check the lot you are interested in purchasing.