**PHYSICAL PROPERTIES** | **TEST ASTM** | **NORTH AMERICAN STANDARD A137.1** | **RESULTS**
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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.
- Be sure to use tiles belonging to the same caliber.
- Test results are available on request.
- Landmark tiles can be slippery when wet. We recommend to make sure that the surface is always dry.
- The information provided can be subject to change. Please refer to [lcusa.com](http://lcusa.com) for the latest, most accurate and up-to-date information.