## Crux - Technical information

Tile collection performance based on industry standards.

| Technical Information |                     |                                    | GLAZED PORCELAIN        | GLAZED CERAMIC         |  |
|-----------------------|---------------------|------------------------------------|-------------------------|------------------------|--|
| $\Diamond$            | WATER ABSORPTION    | ANSI / ISO - (%)                   | < 0.5% 10% ≤E ≤16% - P  |                        |  |
|                       | ABRASION RESISTANCE | ANSI / ISO                         | CLASS 4                 | CLASS 0                |  |
| 200                   | SCRATCH HARDNESS    | ANSI / ISO - (Mohs)                | 7                       | 4                      |  |
| 8/8                   | BREAKING STRENGTH   | ANSI - (lbf)<br>ISO - (N)          | ≥350<br>>1500           | >230<br>>1000          |  |
|                       | SHADE VARIATION     |                                    | V2                      |                        |  |
|                       | SLIP RESISTANCE     | ANSI - DCOF (WET)<br>ISO - R VALUE | MATTE ≥0.50<br>MATTE R9 | MATTE N/A<br>MATTE N/A |  |
| <u></u>               | CHEMICAL RESISTANCE | ANSI / ISO                         | CLASS A                 | CLASS B                |  |
| చ                     | STAIN RESISTANCE    | ANSI / ISO                         | CLASS A<br>CLASS 5      | CLASS B<br>CLASS 4     |  |
| *                     | FROST RESISTANCE    | ANSI / ISO                         | PASS                    | NOT RESISTANT          |  |

Test values are based on ANSI / ISO standards according to: ANSI A137.1 - Porcelain tile P1 Class, ISO 13006 - G - Bia Group, En 14411 - G - Bia Group, Variances in test values can occur in different production lots.

Test values are based on ANSI / ISO standards according to: ANSI A137.1 Non-Vitreous P4 Class, ISO 13006 - L - Group BIII, EN 14411- L - Group BIII. Variances in test values can occur in different production lots.

## Usage recommendations

Anatolia's recommendations for suitable applications.

| Usage Recommendations* |                          | MATTE GLAZED PORCELAIN |       | MATTE GLAZED CERAMIC |       |
|------------------------|--------------------------|------------------------|-------|----------------------|-------|
| APPLICATION            |                          | WALL                   | FL00R | WALL                 | FLOOR |
| INTERIOR               | RESIDENTIAL              | •                      | •     | •                    |       |
|                        | COMMERCIAL               | •                      | •     | •                    |       |
|                        | HEAVY COMMERCIAL         | •                      |       |                      |       |
| EXTERIOR               | RESIDENTIAL / COMMERCIAL | •                      |       |                      |       |

<sup>\*</sup> These recommendations are not defined by ANSI/ISO standards.