Legacy Limestone

Porcelain tiles

 $23^{5}/8^{"} \times 23^{5}/8^{"}$





Scan to learn more

Size $11^3/_4$ ″ x $23^5/_8$ ″ Thickness ₹ 9 mm Finish Matte, Outdoor Sensitech $23^{5}/8^{"} \times 47^{1}/4^{"}$ ₹ 20 mm

V2 SLIGHT VARIATION

| _ | | _ |
|----|---|---|
| | | |
| | | |
| 20 | _ | |
| | | |
| | | |

| Field tiles | | Commercial size (in) | | n) | Nominal size (in) | Thickness (mm) | | Finish | Edge |
|--|-----------------------------|-----------------------|----------------|--|---|------------------------------|---|--|--|
| Field tiles | | | 12" x 24" | | 113/4" x 235/8" | 9 mm | Matte | | Rectified |
| | | | 24" x 48" | | 23 ⁵ / ₈ " x 47 ¹ / ₄ " | 9 mm | | Matte | Rectified |
| | | Stripes | | 11 ³ / ₄ " x 23 ⁵ / ₈ " | 9 mm | | Matte | Rectified | |
| | | Outdoor Paver | | 23 ⁵ / ₈ " x 23 ⁵ / ₈ " | 20 mm | Out | door Sensitech | Rectified | |
| Mosaics and coordinating trims I Bu | | nmercial size (i | n) | Nominal size (in) | Thickness (mm) | | Finish | Please refer to caliber chart | |
| | | Mosaic 2" x 2" | 4" | 11 ³ / ₄ " x 11 ³ / ₄ " 11 ⁷ / ₁₆ " x 11 ⁷ / ₁₆ " 2 ⁷ / ₈ " x 23 ⁵ / ₈ " | 9 mm 9 mm 9 mm | Matte | | for working size. Close joint | |
| | | Brick Mosaic | | | | | Matte | are not recommended. | |
| | | ullnose 3" x 24" | | | | | Matte | | |
| | | ve Base 6" x 12 | ." | 5 ⁷ /8" x 11 ³ / ₄ " | 8.5 mm | | Matte | | |
| | | | | | Require | omente | | 1 | |
| | Prope | rty | Test Method | | Calibrated | Rectified | | | |
| Regularity characteristics | Nominal Size | | | | ±3.00% | -3.00% ÷ +2.00% | | Compliant Compliant | |
| | Caliber Range Thickness (1) | | ASTM C499 | ±0.50% | % or ±0.08 in (±2.0 mm) (*) | | nm) (*) | | |
| | | | | | Range: 0.04 in (1.02 mm) | | | Compliant | |
| | Wedging | | | 5 | | | mm) (*) | · | |
| | Warpage Edg | 70 | ASTM C502 | | % or ±0.09 in (±2.3 mm) (*) | , | , , , | Compliant | |
| | Warpage Dia | | ASTM C485 | | % or ±0.08 in (±2.0 mm) (*) | - | | Compliant | |
| | vvarpage Dia | igonai | | 10.507 | % OF ±0.00 III (±2.0 IIIIII) () | ±0.40% OI ±0.07 III (±1.0 I | 1111) () | | Compilant |
| Structural characteristics | Water Absor | Water Absorption ASTM | | | ≤ 0.5% | | | ≤ 0.5% | |
| | | | | | Matte ¥ 9 | Outdoor Sensitech 🛨 | 20 | Matte ¥ 9 | Outdoor Sensitech ★ 20 |
| Bulk mechanical characteristics | Breaking Stre | ength | ngth ASTM C648 | | rage ≥ 250 lbf. (1.11 kN) idual ≥ 225 lbf. (1.00 kN) | ≥ 2000 lbf. avg | | ≥ 350 lbf. avg | ≥ 2200 lbf. avg |
| | \downarrow | 7) | | Outdoor Sensitech ★ 20 | | | | Outdoor Sensitech ★ 20 | |
| | Modulus of R | upture | ASTM C1050 | | 5000 | 5000 psi. | | Compliant | |
| Surface mechanical characteristics | Mohs' Scratch Hardness | h | C1895 | Subject to the project ⁽³⁾ | | | MOHS 7-8: Hard. Suitable for high-traffic residential and light commercial areas. | | |
| Physical properties | Bond Streng | th | ASTM C482 | ≥ 50 psi. (0.34 Mpa) | | | ≥ 100 psi. | | |
| Thermal and hygrometric | Resistance to Thaw Cycling | | ASTM C1026 | | | | | | Resistant |
| characteristics | Thermal Shook Resistance | ck | ASTM C484 | | | | | Resistant | |
| Chemical characteristics | Chemical Res | sistance | ASTM C650 | | | | | | Unaffected |
| | Stain Resista | nce | ASTM C1378 | | | | | Unaffected | |
| | | | | | | | | Matte ▼ 9 | Outdoor Sensitech ★ 20 |
| Safety characteristics | Dynamic Coe of Friction (D | | ANSI A326.3 | | Subject to the | e project ^{(2) (3)} | | ≥ 0.42 Wet Interior Wet (IW) (2) | ≥ 0.60 Wet Exterior Wet (EW) (2) |

^(*) Whichever is less.

(1) Whichever is less, for tiles up to 24"x24" (610 mm x 610 mm).

(2) DCOF ≥0.42 Wet may not be a requirement for all projects.

(3) The specifier shall determine tiles appropriate for specific project conditions, considering by way of example, but not in limitation, type of use, traffic, expected contaminants, expected maintenance, expected wear, and manufacturers' guidelines and recommendations. For updated manufacturer classification according to ANSI A326.3. Section 4 - "Product Use Categories", please refer to our website.

















