

Quartzite Laguna



Our Quartzite Laguna porcelain paver presents a visually striking option for outdoor spaces, a celestial feel in a grayish slate coloring. A distinctive textured finish, it features a split-rock appearance which contributes to its visual appeal. Completely nonporous, they will not stain, require no sealing, and are slip-resistant.

Tile Tech® hardscape systems provide architects and design professionals with a complete solution to transform any roof deck, walkway, driveway, courtyard, or patio into beautiful, useful spaces. Embracing USGBC LEED standards, our paving products boast a composition that includes 35% pre-consumer recycled materials. With no traces of Volatile Organic Compounds (VOC) and a Solar Reflectance Index (SRI) of ≥32, porcelain pavers emerge as an eco-friendly choice that goes beyond conventional paving solutions.





SAND & GRAVEL BASE INSTALLATION







Specifications

Available Sizes (Rectified)



23-1/2" x 23-1/2" 597 x 597 mm

Color and Shade Variation



V3 Moderate variation

USGBC LEED® Opportunities

Recycled Content: MR Credit 4.1 and 4.2 (2 LEED pts.)

Low Emmitting Materials EQ Credit 4.2 (1 LEED pt.)

Innovation in Design ID Credit 1.1 - 1.4 (1-4 LEED pts.)

Heat Island Effect (Non-roof) SS Credit 7.1 (1 LEED pt.)

Regional Materials (500 mi) EQ Credit 4.2 (1 LEED pt.)

Shipping Details

Packaging (24" x 24") 72 pcs. | 279 Sq.Ft. | 2,700 lbs./pallet



| Thickness: | 3/4" 19 mm | |
|-------------------------|---------------|---------------------------|
| Weight: | 9 lbs/Sq.Ft. | |
| Water Absorption: | Max. 0.05% | ISO10543-3 |
| Static Load (Center) | ≥1,840 lbf. | ASTM N/A, EN 12825 |
| Bending Strength | 3,300 lbs. | ASTM C-648, ISO 10545-4 |
| Distribution Load | 2,500 lbs. | ASTM N/A, EN 12825 |
| Slip Resistant | R11 | DIN51130 |
| COF (Wet, Dry) | >0.60 | ASTM C-1028-7, ISO N/A |
| Abrasion Resistant | Yes (Class 5) | ASTM C-1027, ISO 10545-6 |
| Stain Resistant | Yes (Class 5) | ASTM C-1378, ISO 10545-14 |
| Frost Resistant | Yes | ASTM C-1026, ISO 10545-12 |
| Chemical Resistance | Yes | ASTM C-650, ISO 10545-13 |
| Solar Reflectance (SRI) | 50 | |
| Rectified | Yes | |
| | | |

Full test reports and specification details available on our website.



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