

Sand Stone



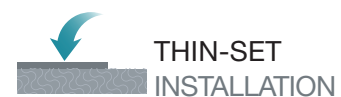
Porcelain Pavers

Characteristically glassy and bisque-white in color, Sand Stone porcelain pavers offer the delicate beauty and aesthetics of stone with an enhanced durability and low-maintenance qualities of porcelain pavers. A durable and resilient choice for outdoor applications, ensuring a long-lasting and attractive surface.

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.



VISIT OUR 3D MODELS FOR INSTALLATION TIPS!



Specifications

Available Sizes (Rectified)

11-1/2" x 23-1/2"
293 x 597 mm

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

23-1/2" x 47-1/2"
597 x 1207 mm

Color and Shade 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 (12" x 24")
160 pcs. | 320 Sq.Ft. | 2,900 lbs./pallet

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

Packaging (24" x 48")
32 pcs. | 256 Sq.Ft. | 2,350 lbs./pallet



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|-------------------------|---------------|---------------------------|
| 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.

