

# Terracotta Stone



## Porcelain Pavers

With rich and warm earthy tones, our Terracotta Stone offers a deep burnt orange with a touch of brown, adding warmth and more than a touch of character to outdoor environments. A durable and resilient choice for outdoor applications, it ensures 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  $\geq 32$ , porcelain pavers emerge as an eco-friendly choice that goes beyond conventional paving solutions.



VISIT OUR 3D MODELS FOR INSTALLATION TIPS!

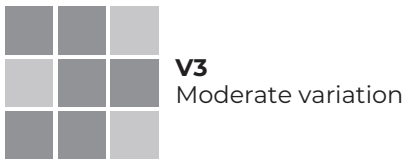


# Specifications

## Available Sizes (Rectified)

23-1/2" x 23-1/2"  
597 x 597 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 (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.

