

# Gray Stone



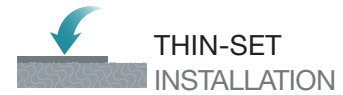
## Porcelain Pavers

With a swirl of warm, stormy hues, our Gray Stone porcelain pavers offer the beauty and aesthetics of stone, without the maintenance and upkeep required for natural stone materials. Completely nonporous, they will not stain and require no sealing. Extremely high slip resistance for all finishes and ensures a safe floor area wet or dry.

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!



**THIN-SET  
INSTALLATION**



**SAND & GRAVEL BASE  
INSTALLATION**



**RAISED PEDESTAL  
INSTALLATION**



**LOW PEDESTAL  
INSTALLATION**

# 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



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.

