# Tile Tech®

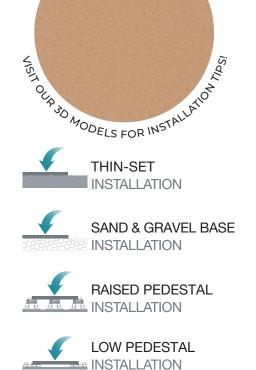
#### PRODUCT DESCRIPTION SHEET

## Flat Cognac

### Porcelain Pavers

Our Earth-Tone Series porcelain pavers reflect nature-inspired palette for your project. Flat Cognac is a richly spiced tone of monochromatic, sand-blasted concrete without the efflorescence and maintenance required. The pavers require no sealing, and are completely non-porous, and stain 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  $\geq$ 32, porcelain pavers emerge as an eco-friendly choice that goes beyond conventional paving solutions.





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### Specifications



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



Uniform appearance

#### USGBC LEED<sup>®</sup> 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 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	RII	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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