

## TECHNICAL DATA SHEET

<b>Product Name:</b>	TRAVERTINA RAW
<b>Product type:</b>	Precast concrete slab
<b>Application:</b>	•Residential - Pedestrian only and at all times (e.g. backyard patio)

### Geometric characteristics

<b>Nominal Dimensions in. (mm):</b>	height x width x length (Dimensions include the joint spacer)
20 X 10:	2 1/4 x 20 x 10 (57 x 508 x 254)
20 X 20:	2 1/4 x 20 x 20 (57 x 508 x 508)
20 X 30:	2 1/4 x 20 x 30 (57 x 508 x 762)
30 X 30:	2 1/4 x 30 x 30 (57 x 762 x 762)

### **Dimensional tolerances<sup>1</sup>:**

Length and width:		
Dimension ≤ 24 in. (610 mm):	-0.04 and +0.08 in.	(-1.0 and +2.0 mm)
Dimension > 24 in. (610 mm):	-0.06 and +0.12 in.	(-1.5 and +3.0 mm)
Height:	± 0.12 in.	(±3.0 mm)
Warpage:		
Dimension ≤ 17.75 in. (450 mm):	±0.08 in.	(±2.0 mm)
Dimension > 17.75 in. (450 mm):	±0.12 in.	(±3.0 mm)
<b>Joint Width<sup>2</sup>:</b>	1/16 in.	(2 mm)
<b>Coefficient of Friction<sup>2,3</sup>:</b>	HD <sup>2</sup> Brushed Travertine: 0.66	

### **Approximate weight:**

20 X 10:	35.7 lb (16.2 kg)
20 X 20:	71.4 lb (32.4 kg)
20 X 30:	106.9 lb (48.5 kg)
30 X 30:	160.5 lb (72.8 kg)
Per Surface	25.7 lb/ft <sup>2</sup> (125.6 kg/m <sup>2</sup> )

<b>Texture:</b>	HD <sup>2</sup> Brushed Travertine
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### Physical characteristics<sup>1</sup>

<b>Modulus of Rupture:</b>	725 psi (5.0 MPa)
<b>Freeze-thaw durability</b>	
Loss of mass after 28 cycles:	225 g/m <sup>2</sup> (max), or
Loss of mass after 49 cycles:	500 g/m <sup>2</sup> (max)

### Notes

- 1 Meets and exceeds the requirements of the ASTM C 1782 Standard Specification for Utility Segmental Concrete Paving Slabs.
2. Meets the Americans with Disabilities Act (ADA) design guidelines for accessible paths:
  - Slip-resistance paver surface.
  - Paver joint openings do not allow the passage of a sphere greater than 1/2 in. (13 mm) in diameter.
3. Meets and exceeds the requirements of the ANSI A326.3 Standard test Method for measuring Dynamic Coefficient of Friction of Hard Surface Flooring Materials.

*To learn more about the textures and colors for this product, please contact our representatives*