Urban™ Slab







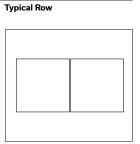




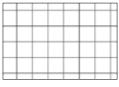


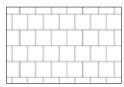
	Dimension	s mm	Dimensions in.		
	55 x 610 x 610		2 3/16 x 24 x 24		
Weight/unit	52 kg		115 lb		
Area/unit	0.37 m ²		4 ft²		
Area/layer	0.74 m ²		8 ft²		
Area/cube	8.92 m²	12 Rows	96 ft²		
Qty/cube	24 units		24 units		
Weight/cube	1250 kg		2756 lb		

Code	Colour				
12051214	Cinder Grey				
127001100	Light Grey				
127001099	Range Bayona Grey				
127001177	White				
127001176	Beige Grey				
Can be double stacked Production location Metcalfe					



Laying Patterns





Checkerboard

Offset 1/2

Techniseal 1 bag of sand covers approx. 271 ft²

TECHNICAL INFORMATION

Product	Standard	Flexural Strength	Compressive Strength	De-icing salts freeze-thaw durability	Density	Absorption	Dimension Tolerance*
Urban Slab	CSA A231.1	±4.5 MPa	N/A	225 g/m² after 28 cycles 500 g/m² after 49 cycles	N/A	N/A	Length: -1.0 to +2.0 mm Width: -1.0 to +2.0 mm Height: ±3.0 mm

 $^{^{\}star}$ Concave or convex warpage in one dimension: up to and including 450 mm: 2.0 mm / over 450 mm: 3.00 mm

Cover snow removal tools with Teflon or neoprene protectors to minimize the risk of damage from scratches.

Laying patterns are for design purposes only. Permacon shall not be responsible for excess or shortage of material. Given the weight of this Slab, it is highly recommended to use suction-based lifting equipment for handling and placement (avoid manual installation).

This product can be installed on pedestals for a rooftop application. It can safely withstand a load of up to 300 kg.

