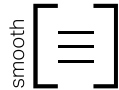
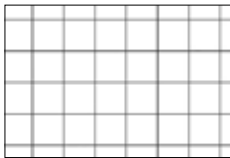


# Urban™ Slab

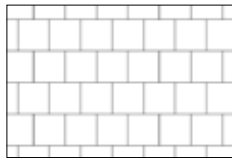


|  | Dimensions mm  |          | Dimensions in.   | Code                         | Colour            | Typical Row                                                                         |            |
|-----------------------------------------------------------------------------------|----------------|----------|------------------|------------------------------|-------------------|-------------------------------------------------------------------------------------|------------|
|                                                                                   | 55 x 610 x 610 |          | 2 3/16 x 24 x 24 | 12051214                     | Cinder Grey       |  |            |
|                                                                                   | Weight/unit    | 52 kg    | 115 lb           | 127001100                    | Light Grey        |                                                                                     |            |
|                                                                                   | Area/unit      | 0.37 m²  | 4 ft²            | 127001099                    | Range Bayona Grey |                                                                                     |            |
|                                                                                   | Area/layer     | 0.74 m²  | 8 ft²            | 127001177                    | White             |                                                                                     |            |
|                                                                                   | Area/cube      | 8.92 m²  | 12 Rows          | 96 ft²                       | 127001176         |                                                                                     | Beige Grey |
|                                                                                   | Qty/cube       | 24 units | 24 units         | Can be double stacked        |                   |                                                                                     |            |
|                                                                                   | Weight/cube    | 1250 kg  | 2756 lb          | Production location Metcalfe |                   |                                                                                     |            |

## Laying Patterns



Checkerboard



Offset 1/2

 1 bag of sand covers approx. 271 ft<sup>2</sup>

## TECHNICAL INFORMATION

| Product           | Standard   | Flexural Strength | Compressive Strength | De-icing salts freeze-thaw durability                                        | Density | Absorption | Dimension Tolerance*                                                 |
|-------------------|------------|-------------------|----------------------|------------------------------------------------------------------------------|---------|------------|----------------------------------------------------------------------|
| <b>Urban Slab</b> | CSA A231.1 | ±4.5 MPa          | N/A                  | 225 g/m <sup>2</sup> after 28 cycles<br>500 g/m <sup>2</sup> after 49 cycles | N/A     | N/A        | Length: -1.0 to +2.0 mm<br>Width: -1.0 to +2.0 mm<br>Height: ±3.0 mm |

\* 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.