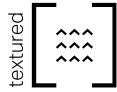


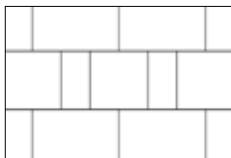
# New Melia DuraFusion Slab



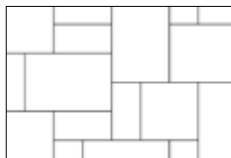
		Dimensions mm	Dimensions in.
A		60 x 226 x 457	2 3/8 x 9 x 18
B		60 x 457 x 457	2 3/8 x 18 x 18
C		60 x 457 x 686	2 3/8 x 18 x 27
	Weight/unit (avg.)	29 kg	64 lb
	Area/unit (avg.)	0.21 m <sup>2</sup>	2.25 ft <sup>2</sup>
	Area/layer	1.05 m <sup>2</sup>	11.25 ft <sup>2</sup>
	<b>Area/cube</b>	<b>10.45 m<sup>2</sup></b>	<b>10 Rows</b>
	Qty/cube	A = 20 B = 10 C = 20	
	Weight/cube	1460 kg	3219 lb

Code	Colour	Typical Row
<b>DuraFusion</b>		
127001900	Oasis	
127001899	Marbella	
Production location Metcalfe		

## Laying Patterns



Linear



Modular

1 bag of sand covers approx. 280 ft<sup>2</sup>

## TECHNICAL INFORMATION

Product	Standard	Flexural Strength	Compressive Strength	De-icing salts freeze-thaw durability	Density	Absorption	Dimension Tolerance*
<b>Melia DuraFusion Slab</b>	CSA A231.1	±4.5 MPa	N/A	225 g/m <sup>2</sup> after 28 cycles 500 g/m <sup>2</sup> 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

\* 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).