



# Melia 18 x 36 DuraFusion Slab

	Metric (mm)	Imperial (in.)
	60 x 457 x 914	2 3/8 x 18 x 36
Weight/unit	58 kg	129 lb
Area/unit	0.37 m <sup>2</sup>	4.5 ft <sup>2</sup>
Area/layer	0.84 m <sup>2</sup>	9.0 ft <sup>2</sup>
Area/cube	8.36 m <sup>2</sup> 10 Rows	90.0 ft <sup>2</sup>
Qty/cube	20 units	20 units
Weight/cube	1167 kg	2573 lb

Code	Colour - DuraFusion	
127003276	Amber	 N
127002109	Marbella	

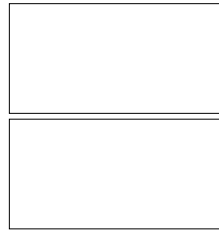
  

Production location	Milton
---------------------	--------

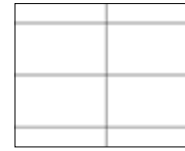
  

1 bag of Techniseal sand covers approx.: 353 ft<sup>2</sup>

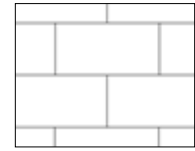
## Typical Row



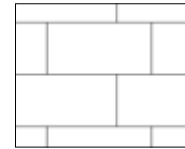
## Laying Pattern



Checkerboard



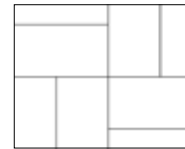
Running Bond



Offset 1/3



Herringbone



Parquet



## Technical Information

Product	Melia 18 x 36 DuraFusion Slab
Standard	CSA A231.1
Flexural Strength	±4.5 MPa
Compressive Strength	N/A
De-icing salts freeze-thaw durability	225 g/m <sup>2</sup> after 28 cycles 500 g/m <sup>2</sup> after 49 cycles
Density	N/A
Absorption	N/A
Dimension Tolerance*	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).