

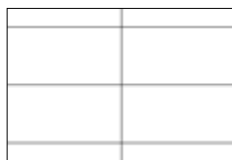


# New Melia 18 x 36 DuraFusion Slab

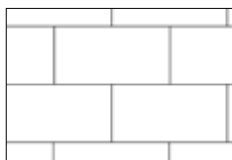


	Dimensions mm		Dimensions in.	Code	Colour	Typical Row	
	60 x 457 x 914		2 3/8 x 18 x 36		DuraFusion		
	Weight/unit	58 kg	129 lb	127002108	Oasis		
	Area/unit	0.37 m²	4.5 ft²	127002109	Marbella		
	Area/layer	0.84 m²	9.0 ft²	Sold in full cubes only			
	Area/cube	8.36 m²	10 Rows	90.0 ft²	Production location Metcalfe		
	Qty/cube	20 units	20 units				
	Weight/cube	1167 kg	2573 lb				

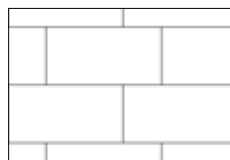
## Laying Patterns



Checkerboard



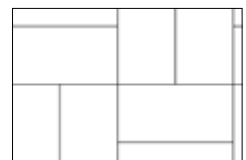
Running Bond




Offset 1/3



Herringbone



Parquet

 1 bag of sand covers approx. 373 ft<sup>2</sup>

## TECHNICAL INFORMATION

Product	Standard	Flexural Strength	Compressive Strength	De-icing salts freeze-thaw durability	Density	Absorption	Dimension Tolerance*
<b>Melia 18 x 36 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).