

New

Melia 18 x 36 DuraFusion Slab



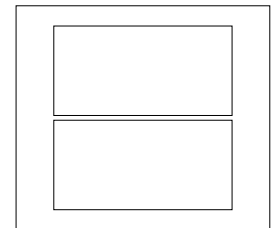
18 x 36



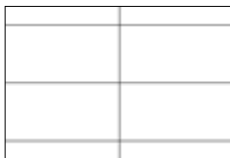
	Dimensions mm	Dimensions in.
	60 x 457 x 914	2 3/8 x 18 x 36
Weight/unit (avg.)	58 kg	129 lb
Unit/area (avg.)	0.37 m ²	4.5 ft ²
Area/layer	0.84 m ²	9.0 ft ²
Area/cube	8.36 m²	10 Rows 90.0 ft²
Qty/cube	20 units	20 units
Weight/cube	1167 kg	2573 lb

Code Colour Typical Row

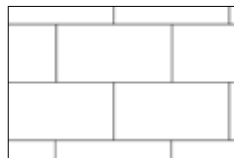
DuraFusion	
127002108	Oasis
127002109	Marbella
Production location Metcalfe	



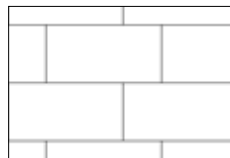
Laying Patterns



Checkerboard



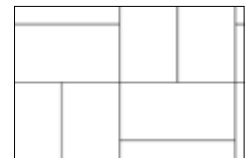
Running Bond



Offset 1/3



Herringbone



Parquet

1 bag of sand covers approx. 373 ft²

TECHNICAL INFORMATION

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

PERMACON