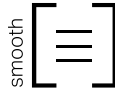


# Cassara® Slab


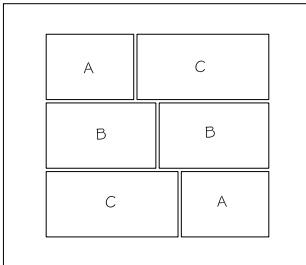




Do not use vibrating plate


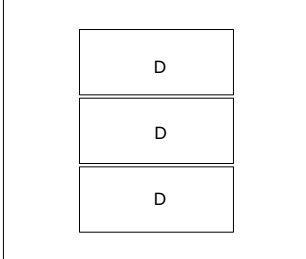
1 bag of sand covers approx.:  
Mixed - 92 ft<sup>2</sup> / Large Rectangle Slab - 103 ft<sup>2</sup>

Pedestrian - Designed to withstand pedestrian traffic

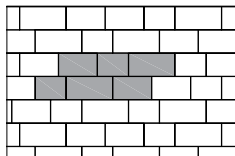
## Cassara® Slab

	DIMENSIONS (MM)	DIMENSIONS (IN)	CODES	COLOURS	TYPICAL ROW	
	A 60 x 300 x 400	2 3/8 x 11 13/16 x 15 3/4	<b>PRESTIGE COLOURS</b>			
	B 60 x 300 x 500	2 3/8 x 11 13/16 x 19 11/16	10200377	Range Scandinia Grey		
	C 60 x 300 x 600	2 3/8 x 11 13/16 x 23 5/8	10200648	Range Amber Beige		
	Weight/unit (avg.)	21 kg	46 lb	10200649		Rockland Black
	Surface/unit (moy.)	0.15 m <sup>2</sup>	1.62 ft <sup>2</sup>	<b>STANDARD COLOUR</b>		
	Area/layer	0.90 m <sup>2</sup>	9.69 ft <sup>2</sup>	10200650		Range Shaded Grey
	<b>Area/cube</b>	<b>10.80 m<sup>2</sup> 12 Rows</b>	<b>116.28 ft<sup>2</sup></b>	Sold in full cubes only		
	Qty/cube	A = 24 B = 24 C = 24	Production location St-Eustache			
	Weight/cube	1520 kg	3356 lb			

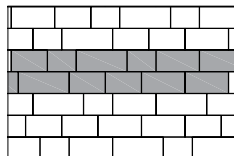
## Cassara® Large Rectangle Slab

	DIMENSIONS (MM)	DIMENSIONS (IN)	CODES	COLOURS	TYPICAL ROW	
	D 60 x 300 x 700	2 3/8 x 11 13/16 x 27 9/16	<b>PRESTIGE COLOURS</b>			
	Weight/unit	29 kg	64 lb	10200759		Range Scandinia Grey
	Surface/unit	0.21 m <sup>2</sup>	2.26 ft <sup>2</sup>	10200651		Range Amber Beige
	Area/layer	0.63 m <sup>2</sup>	6.78 ft <sup>2</sup>	10200653		Rockland Black
	<b>Area/cube</b>	<b>7.56 m<sup>2</sup> 12 Rows</b>	<b>81.36 ft<sup>2</sup></b>	<b>STANDARD COLOUR</b>		
	Qty/cube	36 units	36 units	10200652		Range Shaded Grey
	Weight/cube	1073 kg	2369 lb	Sold in full cubes only		
			Production location St-Eustache			

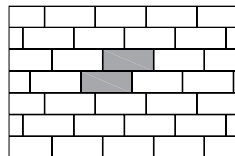
### LAYING PATTERNS



Linear  
100% ABC



Linear  
85% ABC / 15% D



Linear  
100% D

### TECHNICAL INFORMATION

Product	Standard	Flexural Strength	Compressive Strength	De-icing salts freeze-thaw durability	Density	Absorption	Dimension Tolerance*
<b>Cassara 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

Cassara multi-length slabs are designed to be installed in a linear pattern with transversal joints staggered by at least 100 m. 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).