

TECHNICAL DATA SHEET

Product Name: Balsam
Product Type: Signature Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	800 x 200 x 60		
Dimensions Imperial (inches):	31.5 x 7.87 x 2.36		
Individual Weight Kg:	21.06		
Individual Weight lbs:	46.44		
Pieces per Bundle	50		
Units per Layer	5		
Bundle Weight Kg	1053		
Bundle Weight Lbs	2322		
Product Texture:	Textured		

Product Uses:

Residential	Commerical				Other		
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian ☒	Vehicular	☒					

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
Width: -1.0 to 2.0mm
Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Wet DCOF: 0.88

Dynamic Co-efficient of Friction)

	Glacier		
Colours	Creek	Muskoka	Silverbirch
SRI Values	34	39	26

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information