

TECHNICAL DATA SHEET

Product Name: Barnbeam
Product Type: Signature Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1015 x 152 x 203		
Dimensions Imperial (inches):	40 x 6 x 8		
Individual Weight Kg:	71.63		
Individual Weight lbs:	157.94		
Pieces per Bundle	16		
Units per Layer	4		
Bundle Weight Kg	1146		
Bundle Weight Lbs	2527.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

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1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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