

Product Datasheet

BluRoof Void Former

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Description

BluRoof void former is used as part of a Blue Roof system designed for creating voids in a blue roof system. These voids can help manage the water storage and lift overlying finishes above the prescribed attenuation depth.

Units are clipped together to form a single or double layer attenuation cell according to calculation.

Used in conjunction with a geotextile wrap around the void former which acts as a filter, preventing debris, sediment, and other particulates from clogging the drainage system.

Installation

Loose laid across the full catchment area, clip adjacent panels to each other using 1 No. cross connector per side (supplied separately to order), each panel must be correctly aligned for the clips to meet.

VF100

Size	600 x 600 x 100mm
Compressive Strength (vertical)	400 kN/m ²
Storage volume m³	0.0342
Weight	1.8 kg
Void ratio	95%

VF150

Size	600 x 600 x 150mm
Compressive Strength (vertical)	400 kN/m ²
Storage volume m³	0.0513
Weight	2.7 kg
Void ratio	95%

VF200

Size	600 x 600 x 200mm
Compressive Strength (vertical)	400 kN/m ²
Storage volume m³	0.0684
Weight	3.6 kg
Void ratio	95%

Technical Support

Technical advice is available from Alumasc Technical Services at:

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Email: technical@alumascroofing.com

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