

DESCRIPTION

BIOFLEX WEAVE is a woven fabric made up of polypropylene tapes. It is PVC-free, resistant to chemicals and acids as well as UV degradation.

INTENDED USAGE

BIOFLEX WEAVE evenly distributes ballast for protected membrane vegetated roofing assemblies.

PROPERTIES

Color: Black

Tensile Strength: 170 x 100 lbs. (77.2 x 45.4 kgs.)

Mullen Burst: 305 psi (2103 kPa)

Trapezoid Tear: 75 x 65 lbs. (34 x 29.5 kgs.)

Puncture: 45 lbs. (20.4 kgs.)

Water Permeability: 15 gal/min/ft² (186 L/min/m²)

UV Resistance: > 80% / 500 hrs.

Weight: 3.0 oz/yd² (93 g/m²)

HANDLING

THICKNESS: 16 mils (0.41 mm)

DIMENSIONS: 12' x 300' (3.67m x 91m)

www.bioflexroofs.com

833.425.2441

TECHSUPPORT@BIOFLEXROOFS.COM



LIMITED WARRANTY

BIOFLEX ROOF PRODUCTS warrants this product to be free of defects according to our published literature at time and place of shipment.

DISCLAIMER

The information herein contained is, to the best of our knowledge, accurate and reliable.

BIOFLEX ROOF PRODUCTS cannot, however, guarantee results in connection with the use of this information.

Specifier and User shall be responsible for determining the suitability of the products for specific applications.

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