

PRODUCT SPECIFICATION DATA SHEET VR HydraPanel 1.25

WATER RETENTION AND DRAINAGE PANEL FOR VEGETATED ROOF ASSEMBLIES

PRODUCT DESCRIPTION

 Description
 Three-dimensional panel with locking

 clips to form an integrated moisture
 retention/drainage system

Options

None



PRODUCT PROPERTIES

Material	High density polypropylene	In-plane Flow Rate (Core)	N/A
Dimensions			
Width x Length	24-inch x 24-inch (610 mm x 610 mm)	Moisture Holding	0.165 gal/ft² (6.7 L/m²)
Thickness	1-1/4 inch (32 mm)	Capacity	
Dry Weight	0.6 lb/ft² (2.93 kg/m²)	Additional Info	
		Working Temperature	Minus 40°F to 212°F
Water-filled Weight	1.93 lb/ft² (9.41 kg/m²)		
		Recycled Content	80% Post-Industrial scrap
Compressive	7,782 lb/ft² (38,000 kg/m²)		20% Post-Consumer scrap
Strength			

Fabric			
Flow	N/A		
Puncture	N/A		
AOS	N/A		
Grab tensile strength	N/A		

Tremco Commercial Sealants & Waterproofing

UNITED STATES 3735 Green Road Beachwood, Ohio, 44122 T: 1.800.321.7906

CANADA 220 Wicksteed Avenue Toronto, Ontario M4H 1G7 T: 1.800.363.3213

Tremco Roofing & Building Maintenance

UNITED STATES 3735 Green Road, Beachwood, Ohio 44122 T: 1.800.526.2728 CANADA 50 Beth Nealson Drive Toronto, Ontario M4H 1M6 T: 1.800.668.9879



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GUARANTEE / WARRANTY

Tremco Incorporated warrants VR HydraPanel 1.25 to be free of defects and to meet published physical properties when tested according to ASTM and Tremco standards. Under this warranty, any VR HydraPanel 1.25 product that is proved to be defective when applied in accordance to our written instructions, and in applications recommended by Tremco as suitable for this product will be replaced with like product at no charge.

THIS IS BUYER'S SOLE AND EXCLUSIVE REMEDY.

All claims concerning product defects must be made in writing within twelve (12) months of shipment. The absence of such claims in writing during this period will constitute a waiver of all claims with respect to such product. This warranty shall be IN LIEU OF any other warranty, express or implied, including but not limited to, any implied warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.



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