

# PRODUCT SPECIFICATION DATA SHEET VR HydraPanel 2

WATER RETENTION AND DRAINAGE PANEL FOR VEGETATED ROOF ASSEMBLIES

## **PRODUCT DESCRIPTION**

Description	High-density polypropylene, molded	
	into a three-dimensional panel with	
	positive-locking clips, drainage	
	channels, and water retention	
	reservoirs to form an integrated water	
	retention and drainage system. VR	
	HydraPanel 2 is used for both	
	intensive and extensive applications.	

To fill with lightweight aggregate



# **PRODUCT PROPERTIES**

Options

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	0.352 gal/ft² (14.35 L/m²)	
Panel Height	2-1/8 inch (54 mm)	Capacity		
Dry Weight	0.86 lb/ft² (4.17 kg/m²)	Additional Info		
		Working Temperature Minus 40°F to 212°F		
Water-filled Weight	3.79 lb/ft² (18.52 kg/m²)			
		Recycled Content	80% Post-Industrial scrap	
Compressive Strength	7,782 lb/ft² (38,000 kg/m²)		20% Post-Consumer scrap	

## Tremco Commercial Sealants & Waterproofing

 UNITED STATES
 CANADA

 3735 Green Road
 220 Wickst

 Beachwood, Ohio,
 Toronto, Or

 44122
 M4H 1G7

 T: 1.800.321.7906
 T: 1.800.36

#### 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 2 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 2 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 BUYERS 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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