

## PRODUCT SPECIFICATION DATA SHEET

# **VR HydraMix**

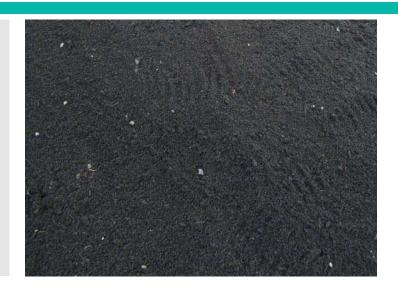
ENGINEERED SUBSTRATE FOR VEGETATED ROOF ASSEMBLIES

## PRODUCT DESCRIPTION

**Description** Lightweight biologically populated

growing media mix of organic and inorganic material that will support a wide variety of plant growth, retain and remediate storm water run off.

**Options** None



### **PRODUCT PROPERTIES**

#### **Porosity**

Pore Volume\*\* > 60%
Air Filled Porosity\*\* > 5%

Saturated Hydraulic > 5-inch/hr (> 2.5 mm/min)

Conductivity\*

#### Weight

Minimum Weight\* 20 lb/ft³ (Dry Weight) (0.32 g/cm³)

Maximum Weight\* 70 lb/ft³ (Saturated Weight) (1.12 g/cm³)

#### Moisture

Maximum Water > 25% & <60% Holding Capacity\*

**100% Saturation of** < 5.9 lbs (2.67 kgs) **1 SF x 1 inch\*** 

OM @ 550 deg C > 25% & <60%

## 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



<sup>\*\*</sup> Results found in accordance with ASTM F 1815-97 method

<sup>\*</sup> Results found in accordance with ASTM E 2399 method

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## **VR HydraMix**

**ENGINEERED GROWING MEDIA** FOR VEGETATED ROOF ASSEMBLIES

### **GUARANTEE / WARRANTY**

Tremco Incorporated warrants VR HydraMix Growing Media to be free of defects and to meet published physical properties when tested according to ASTM and Tremco standards. Under this warranty, we will provide, at no charge, VR HydraMix Growing Media to replace any VR HydraMix Growing Media proven 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.

