

## PRODUCT SPECIFICATION DATA SHEET

# **VR MoistureMat**

MOISTURE RETENTION MAT FOR VEGETATED ROOF ASSEMBLIES

#### PRODUCT DESCRIPTION

**Description** Needle punched nonwoven fabric

made of high-quality recycled mixed fibers, capable of retaining additional moisture for use by vegetation

**Options** None



### **PRODUCT PROPERTIES**

Materials 70% mixed synthetic fibers, max 30% cotton

**Color** Multicolor

**Dimensions** 

Width x Length of roll 4.3 ft x 65.6 ft (1.3 m x 20 m)

Thickness 395 mil (10 mm)

Dry Weight 36 oz/yd² (1,220 g/m²)

Saturated Weight 304 oz/yd² (10,307 g/m²)

Water Capacity 0.22 gal/ft² (9.1 L/m²)

#### **Mechanical Properties**

Max Tensile Strength Longitudinal 8 kN/m

Lateral 4 kN/m

Max Elongation Longitudinal 100%

Lateral 140%





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#### **GUARANTEE / WARRANTY**

Tremco Incorporated warrants VR MoistureMat to be free of defects and to meet published physical properties when tested according to ASTM and Tremco standards. Under this warranty, any VR MoistureMat 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.



www.tremcoinc.com

UNITED STATES

3735 Green Road Beachwood, OH 44122 1.800.562.2728 CANADA 50 Beth Nealson Drive Toronto, ON M4H 1M6 T: 1.800.668.9879