Hydrotech® GardMat® N

YDROTECH





formerly known as GardMat® N

GENERAL DESCRIPTION

GardMat N is a long-term, high strength polypropylene netting.

BASIC USE

GardMat N is designed to provide heavy duty wind and water surface erosion protection and long-term vegetation reinforcement when installed over Hydrotech's LiteTop® Growing Media as part of Hydrotech's Garden Roof® Assembly. GardMat N is typically used with plant plugs or pots where superior wind and water erosion is required long term. Hydrotech's Disk Anchors are used to fasten the GardMat N to the growing media surface.

INSTALLATION

- Refer to Hydrotech's Garden Roof Installation Guidelines for specific installation instructions.
- Refer to Hydrotech's Guide Details for additional information on technical requirements.

TECHNICAL DATA

MATERIAL:	Polypropylene	
COLOR:	Black	
NOMINAL HOLE SIZE:	1/2" x 1/2"	
WEIGHT:	20.0 (± 4.0) lbs / 1000 SF	
ROLL CONFIGURATION:	80" wide x 200' long	
TD STRAND COUNT:	1.95 strands/inch \pm 0.15	
TD BREAKLOAD:	15 lbs/strand	
MD STRAND COUNT:	2.2 strands/inch \pm 0.4	
MD BREAKLOAD:	17 lbs/strand	

LEED® INFORMATION

	Credit 4	Credit 5	
Recycled Content (% by weight)	0		
Manufacture Location		Minneapolis, MN	
Extraction/Harvesting Locations		Minneapolis, MN	

PRODUCT DATA SHEET Hydrotech® GardMat N

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling SIKA's Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

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