# 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:	20.0 ( $\pm$ 4.0) strands per 10 inches	
TD BREAKLOAD:	85.0 (± 10.0) lbs / 5 strands	
MD STRAND COUNT:	18 (± 4.0) strands per 10 inches	
MD BREAKLOAD:	85.0 (± 15.0) lbs / 6 strands	

#### **LEED® INFORMATION**

	Credit 4	Credit 5
Recycled Content (Tray: % by weight)	10%	
Manufacture Location		Minneapolis, MN
Extraction/Harvesting Locations		Minneapolis, MN
VOC Content (g/L)		0

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.

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