# 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 (± 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 ( $\pm$ 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

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