

Hydrodrain[®] Max



A SIKA COMPANY

GENERAL DESCRIPTION

Hydrodrain Max is a roll product consisting of an entangled polypropylene mesh with a light fabric backing.

BASIC USE

Hydrodrain Max is used in Hydrotech’s Rock Mineral Wool assembly in conjunction with Rock Mineral Wool and LiteTop[®] engineered growing media to create a Garden Roof[®] Assembly with higher water holding capacities. Hydrodrain Max does not store water; it is designed to provide a pathway for air and water below the Rock Wool.



INSTALLATION

- Refer to Hydrotech’s GW series Rock Mineral Wool Details for specific installation requirements.
- Hydrodrain Max should be stored out of direct sunlight whenever possible.
- Hydrodrain Max should be covered with Rock Mineral Wool and LiteTop Growing Media as soon as possible, but no longer than seven (7) days of installation.

TECHNICAL DATA

ROLL DIMENSIONS:	3.25 feet x 153.8 feet (500 square feet)
THICKNESS:	0.775 inch (approx.)
DENSITY:	16 oz per square yard
ROLL WEIGHT:	61 pounds (approx.)
ROLL DIAMETER:	42.5 inches (approx.)
FLOW RATE (ASTM D4716):	9.1 gal/min./feet; h.g.=0.13

LEED[®] INFORMATION

	Credit 4	Credit 5
Recycled Content (% by weight)	40 (pi)	
Manufacture Location		Alpharetta, GA
Extraction/Harvesting Location		Alpharetta, GA
VOC Content (g/L)		0

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