

PARAGREEN™ EROSION CONTROL MAT B

Commercial Product Data Sheet



ParaGREEN™ Erosion Control Mat B is comprised of rolled natural jute material which provides support for green roof plants, protecting them against wind scour and stabilizing growing media on windy roof decks. It is a biodegradable blanket that allows plants to root through the material into the growing media.

Contact Siplast for additional information on approved product uses.

USES: VEGETATED ASSEMBLIES

Roll Length	4 ft (1.23 m)
Roll Width	225 ft (68.58 m)
Mesh Size	$1\frac{1}{16}$ in x $\frac{3}{4}$ in
Water Absorption	>450% of Fabric Weight
Thickness	$\frac{1}{4}$ in
Recommended Shear Stress	0.45 lb/sq ft
Recommended Flow	6 fps
Recommended Slope	3:1

LEED Information

Recycled Content (% by weight)	Manufacture Location
100%	Murfreesboro, TN

PRODUCT INFORMATION

Storage and Handling

All Siplast ParaGREEN roofing products should be stored horizontally on a clean, flat surface. In order to maximize the opportunity for the plants to flourish, Mineral Wool Retention Mats should be delivered to the job site on the day installation is scheduled to begin.

See product packaging and the Safety Data Sheet for specific information on the safe handling of this product.

Packaging

Weight Per Roll: 92 lb (41.73 kg)