

ParaGREEN™ Erosion Control Mat B

Commercial Product Data Sheet



Description:

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. Erosion Control Mat B typically biodegrades over 18-24 months, guarding against erosion until plant material establishes. Contact Siplast for information on approved product uses.

Uses: Vegetated Assemblies

| | |
|--------------------------|--------------------------|
| Roll Length | 225 ft. (68.58 m) |
| Roll Width | 4 ft. (1.23 m) |
| Mesh Size | 11/16 in. x 3/4 in. |
| Water Absorption | >450% of Fabric Weight |
| Thickness | 1/4 in. |
| Recommended Sheer Stress | 0.45 lb./ft ² |
| Recommended Flow | 6 fps |
| Recommended Slope | 3:1 |

| LEED Information | |
|-----------------------------------|----------------------|
| Recycled Content (% by weight) | Manufacture Location |
| 100% | Murfreesboro, TN |

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, ParaGREEN™ Erosion Control Mat B should be delivered to the jobsite 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)