

Canopia Wildflower and Grass Mat

Vegetation mat seeded with wildflowers and grasses for green roof applications.

INTENDED USE

The Canopia Wildflower and Grass Mat is to be used in conjunction with the other relevant and specified components of the BMI Extensive Green Roof System. It can be used on flat, (with min design fall of 1:40) and sloping roofs, (upto a maximum pitch of 20 degrees), with the appropriate accompanying anti-slip products.

INSTALLATION

Level growing medium thoroughly before laying the mats.

Lay mats manually, with a minimum of 2 persons per mat required. Discard any dry, damaged, frosty or waterlogged mats.

Lay mats diagonally or perpendicular to the roof slope. Butt joints together to prevent gaps. Do not stretch mats. As laying proceeds, firm the mats to ensure full contact with the growing medium. Do not use rollers.

Finish edges using whole mats. Brush in substrate to fill joints. Water thoroughly, immediately after laying and dressing until the entire build-up is water saturated (30 litres/m²).

Continue watering 2-3 times with 30 litres/m², to keep moist until fully rooted in.

STORAGE

Mats that are not installed on day of delivery must be rolled out and watered immediately afterwards and kept moist. Rolled out vegetation mats can be stored for 1-2 weeks if kept moist.

TECHNICAL SERVICES

For further information and technical support, please contact our technical services team:

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PRODUCT DATA

Product Code	20001036
Vegetation	Wildflowers and grasses*
Thickness	Approx. 15 - 25 mm (excluding vegetation)
Weight	Approx. 20 - 25 kg/m ²
Delivery form	Rolled, on pallets with approx. 40m ² per pallet
Standard Roll Size	2 x 1m (2m ² per mat)

*May contain a small amount of naturally seeded plants.

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Product, technical standards and codes of practice are under constant review. We reserve the right to change and amend products and information without prior notice. For the latest information, suitability and specification advice, please contact BMI Icopal technical services team.