

Product Data Sheet

Protection Mat WSM 150



Non-rotting, needled fleece mat, made of recycled fibers; especially suitable as water retention mat under sloped green roofs.

Technical Data

EDP No. 2015

Protection Mat WSM 150

Non-rotting, needled fleece mat, made of recycled synthetic fibers, thermal strengthened and electronically tested.

Color:	grey	
Thickness:	ca. 0.7 in.	(ca. 17 mm)
Weight:	ca. 0.3 lbs/sq. ft.	(ca. 1.5 kg/m ²)
Water retention capacity:	ca. 0.3 gal/sq. ft.	(ca. 12 l/m ²)
Strength class:	1	
Dimensions:	ca. 3.3 ft. x 49.2 ft.	(ca. 1.00 m x 15.00 m)
Roll weight:	ca. 51 lbs	(ca. 23 kg)

Features

- high water retention
- non-rotting
- compatible with bitumen
- biologically and chemically neutral
- tearproof
- made of recycled fibers

Installation Instructions

Install the Protection Mat WSM 150 above a root proof waterproofing with an overlap of 4 inch. The protection mat has to be taken above the Growing Media along edges and at roof penetrations. Cut the protection mat in situ at roof penetrations. Consider an

allowance for overlap and wastage of ca. 15–20 %. Protection Mat WSM 150 is, included, but not limited to, to be installed according to manufacturer's instructions, not exposed to UV-light, completely covered. Call manufacturer for further options.

Health and Safety

This product does not require a material safety data sheet (MSDS) according to the OSHA Hazard Communication Standard (29 CFR 1910.1200). When used as recommended or under ordinary

conditions, it should not present a health and safety hazard. However, an MSDS can be provided as a courtesy in response to a customer request.

