

PRODUCT CARD

GREENFOND
Drain 100

GREENFOND Drain 100 drainage layer made of hardened polyethylene (HDPE) integrated with high quality water permeable filter geotextile

GREENFOND Drain 100 is designed for versatile use in the area where water insulation is needed, in both vertical and horizontal layout. In particular, it is used to drain water from pedestrian routes, on driveways, in the area of extensive green roofs, terraces, foundation walls, bottom plates, bridgeheads, tunnels, etc. It can also be used to protect thermal insulation against mechanical damage and provide an additional supporting waterproofing barrier.

GREENFOND Drain 100 is used as a sealing layer for the construction of concrete structures for roadside drainage ditches and water reservoirs, provided that the layer covering the drainage mat is protected beforehand against lifting due to the buoyancy of the water below.



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TECHNICAL DATA OF THE PRODUCT:

Material	HDPE + PP
The height of the embossments	8 mm
Weight	540 g/m ²
Resistance to chemical compounds	Waterproof
Resistance to root overgrowth	no perforation at 200N/24h
Resistance to surface pressure	100 kN/m ²
Water drainage	MD 3,05 l / s x m -0,15 CMD 2,9 l / s x m - 0,15
Aging durability	meets the requirements
Roll dimension	2x15 m/30 m ²
Pallet	6 rolls
Article numer	20.1200