

PRODUCT CARD

GREENFOND Drain 400

GREENFOND Drain 400 is a particularly durable drainage layer made of hardened polyethylene (HDPE) and integrated with high quality water permeable geotextile

GREENFOND Drain 400 is characterized by an increased strength parameter in the range of its point load, which in particular allows to use it in sensitive areas such as access roads and parking lots.

GREENFOND Drain 400 is also intended for use in the area where water insulation is needed, in both vertical and horizontal layout. It is recommended for effective drainage of water from pedestrian routes, on driveways, in the area of extensive green roofs, terraces, foundation walls, bottom plates, bridgeheads and tunnels.

GREENFOND Drain 400 facilitates the correct implementation of drainage eliminating the often occurring phenomenon of so-called "keying" of concrete tiles or paving stones, which is the result of changes in the structure of the base during changing atmospheric conditions, eg. freezing and thawing of bearing layers. Properly selected for appropriate point loads, the drainage layer ensures effective drainage for the entire structure.





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Drain 400

TECHNICAL DATA OF THE PRODUCT:	
Material	HDPE + PP
The height of the embossments	8 mm
Weight	920 g/m²
Resistance to chemical compounds	Waterproof
Resistance to root overgrowth	no perforation at 200N/24h
Resistance to surface pressure	400 kN/m²
Water drainage	MD 3,05 l / s x m -0,15
	CMD 2,9 I / s x m - 0,15
Aging durability	meets the requirements
Roll dimension	2x15 m/30 m ²
Pallet	6 rolls
Article numer	20.1203