

PRODUCT CARD

GREENFOND

PPM protective mat

GREENFOND PPM mat that protects plants against salt and snow slush

GF PPM protective mat used to improve roadside greenery conditions during winter. The mats are installed on the side of the road, limiting the splash of snow slush contaminated with road salt, protecting the soil around the plants. These mats are installed before the frost sets in, and then disassembled after the end of winter road maintenance - in February / March. One-time mats can be used for many years, significantly reducing the expenses related to the replacement of dying shrubs after successive winters.

Snow slush and salt :

- they get into the soil, where they cause excessive salinity of the substrate, as a result of which plants cannot take up water and die;
- they stick to the above-ground parts of plants and cause the buds and shoots to die: first from the road side, and in subsequent years for the entire plants.

INSTALLATION RECOMMENDATIONS:

Drive the stakes into the ground evenly every 100 cm, the fixing depth depends on the type of soil min. 20 cm, then slide the mat over the stakes.



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TECHNICAL DATA OF THE MAT		
Material		HDPE base fabric, LDPE laminated on both sides
Weight		200 g/m ²
Weave		1000D 14x14 Cal ²
Rending strength:	DIN 53 354	
warp thread		815 N/ 5cm 920 N/ 5cm
Tear strength:	DIN 53 363:2003	
warp thread		200 N 240 N
Temperature resistance	DIN 53 372	-40°C/ +80°C
UV stability		UV 5%
Roll width		100 cm
Usable height		80 cm
Collar height		20 cm
Roll length		100 m
Article number		60.1301

TECHNICAL DATA OF THE FASTENING PIN		
Material	pine	pine
Diameter	70 mm	70 mm
Height	100 cm	110 cm
Article number	60.1302	60.1303