

PRODUCT CARD

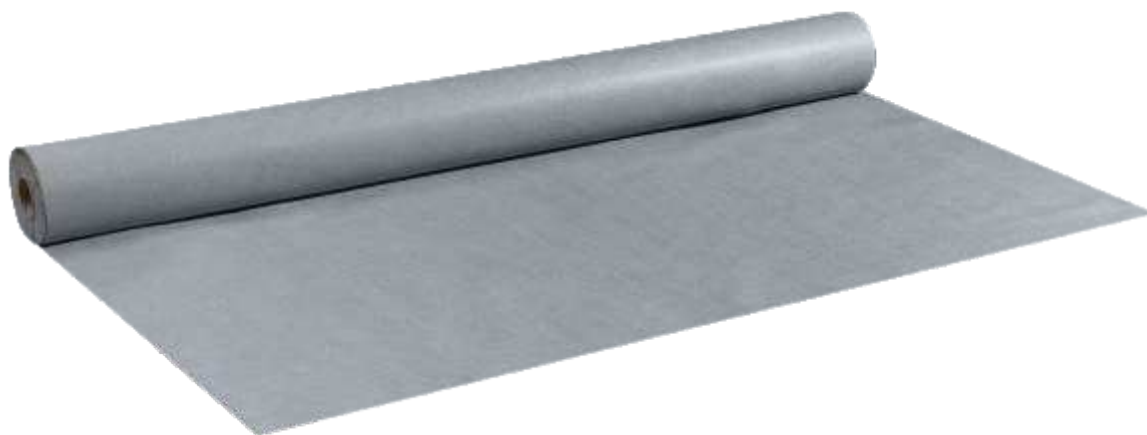
# GREENFOND TEX 200

GREENFOND TEX 200 specialist polypropylene geotextile press, made of thermally hardened filaments

GREENFOND TEX 200 is a product used as a filtration, separation, drainage, strengthening layer on green roofs, in road construction, geotechnics and agriculture.

Thanks to very good separation and filtration properties, while maintaining high strength parameters, it is successfully used as a filtration layer in green and extensive roof systems.

GREENFOND TEX 200 appropriately selected roll dimension facilitates its convenient transport and easy assembly on the construction site.



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GREENFOND  
**TEX 200**

TECHNICAL DATA OF THE PRODUCT:

Own weight	200 (min. -30, max.+30) g/m <sup>2</sup>
Thickness	
2 kPa	0,97 mm
20 kPa	0,80 mm
200 kPa	0,55 mm
MD / CMD tensile strength	11/10 kN/m
Extending MD / CMD	85/70 (+/- 20) %
Dynamic perforation	22 mm
Static puncture	1,9 kN
The flow of water in the plane i = 1	10 <sup>-7</sup> m <sup>2</sup> /s
20 kPa	-30
100 kPa	-14
200 kPa	-9
The conventional pore size	85 μm
Permeability of water in the perpendicular plane	70 l/m <sup>2</sup> ·s
Strength class	II
Durability	Overlaying should take place 14 days after use (the latest); durability > 25 years in natural soil at 4-9 pH and <25 C according to EN ISO 13438
Roll dimension	2x50m/100m <sup>2</sup>
Article number	10.1202