

PRODUCT CARD

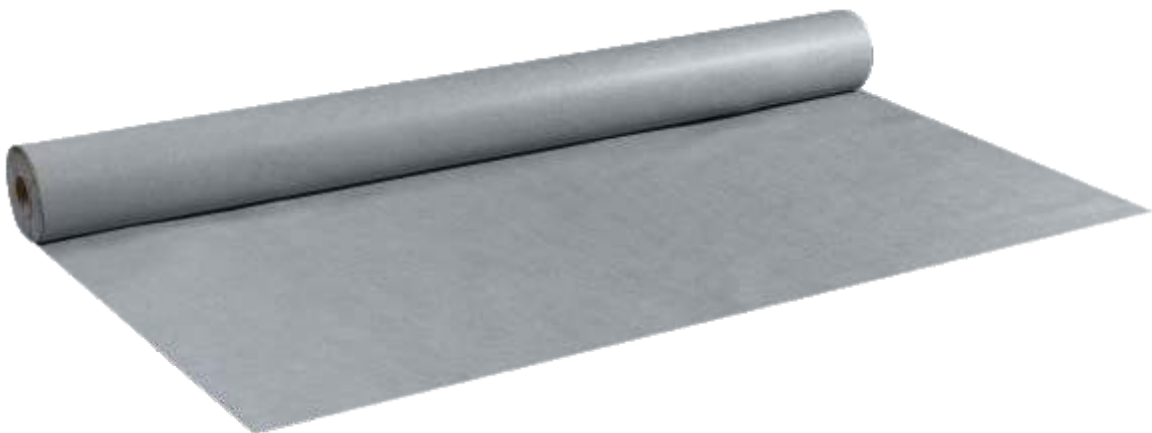
# GREENFOND TEX 125

GREENFOND TEX 125 is a specialist polypropylene geotextile, made of thermally hardened filaments

GREENFOND TEX 125 is a product used as a filtration, separation, drainage, reinforcement 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 125 properly dimensioned roll facilitates its convenient transport and easy assembly at the construction site.



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**TEX 125**

## TECHNICAL DATA OF THE PRODUCT:

Own weight	125 g/m <sup>2</sup>
MD / CMD tensile strength	10/10 (+/-0,94/2,2)(kN/m)
Extending MD / CMD	90/75 ( +/- 27/35 ) (%)
Dynamic cone drop	24 (+ 5)(mm)
Static puncture	1,5 (+/- 0,13) kN
The flow of water in the plane i = 1	0,077(l/m*s)
Strength class	110 (+/- 15,0)(mm)
Durability	1,0E -3 ( l/m <sup>2</sup> *s)
The conventional pore size	II
Permeability of water in the perpendicular plane	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	10.1201-13