

Agrotex EKO+

Product specifications



Product description:

Ecotextiles Agrotex EKO+ are made from 100% biomass. They are used as temporary weed control or as erosion control protection in the horticulture, parks and gardens architecture, forestry, nurseries and agriculture.

- ① ecological alternative to commonly used agrotextiles and nonwoven textiles
- ② reduce demands on cultivation of soil, improve moisture conditions in the soil
- ③ when decomposed it serves as a biofertilizer

Function:



Certificates:



| Agrotex | Material | Weight [g/m ²] EN ISO 9864 | Longevity [months] | Tensile Strength | | Elongation | | Roll | | | |
|---------------------|---------------------|--|-----------------------|------------------|------------|--------------|------------|-------|--------|-------------------|--------|
| | | | | longitudinal | transverse | longitudinal | transverse | width | length | area | weight |
| | | | | [kN/m] | [kN/m] | [%] | [%] | [m] | [m] | [m ²] | [kg] |
| | | | | EN ISO 10319 | | | | | | | |
| EKO+ 157g 100x1m | 100% natural origin | 157 | 36 | 3,5 | 3,5 | 40 | 40 | 1 | 100 | 100 | 15,00 |
| EKO+ 157g 100x2m | 100% natural origin | 157 | 36 | 3,5 | 3,5 | 40 | 40 | 2 | 100 | 200 | 31,00 |
| EKO+ 157g 50x1m | 100% natural origin | 157 | 36 | 3,5 | 3,5 | 40 | 40 | 1 | 50 | 50 | 7,85 |
| EKO+ 157g 50x2m | 100% natural origin | 157 | 36 | 3,5 | 3,5 | 40 | 40 | 2 | 50 | 100 | 15,50 |

The product is not covered by a harmonized standard (is not a **permanent** part of the building) and therefore not subject to the issue of the document "Declaration of performance".

Supplier of product: **GEOMAT s.r.o.**

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