

# Agrotex EKO+157g

Technical specifications



Colour		Brown
Material		100 % natural origin (95% biofibres (PLA) + 5% hemp from EU)

Characteristics		Value
<b>Mechanical characteristics</b>		
Weight	EN ISO 9864	157 g/m <sup>2</sup>
Thickness	EN ISO 9863-1	0,9 mm (-0,3 mm)
Tensile strength	EN ISO 10 319	longitudinal 3,0 kN/m (-0,5 kN/m)
		transverse 3,0 kN/m (-0,5 kN/m)
Elongation	EN ISO 10 319	longitudinal > 40 % (-10 %)
		transverse > 40 % (-10 %)
Ignitability by smouldering cigarette	EN ISO 12952-1/2	succeeded
Role dimensions	Width	1 m / 2 m
	Length	100 m

## Other conditions:

Life time is strongly dependent on storage conditions before installation.

installation, product should be stored in dry conditions and out of direct sunlight.

Under these circumstances, a minimum life time of 3 years (after installation) is expected.

Free from algae, mosses, weeds & moulds

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