

Plantcobio Long Last



Technical information

Material	100% jute fibers coated with resin	
Construction	Woven fibers Weft –84 threads/dm Wrap–45 threads/dm	+/- 2 threads/dm
Treatment	Coating with a mixture of predominantly bio-based resin derived from sugar cane bagasse.	
Mass surface	500 g/m ²	+/- 10%
Thickness	1 mm	+/- 10%
Mechanical resistance	Weft –117 daN Wrap –77,5 daN	NF EN ISO 13934-1
Elongation at break	Weft/Wrap –5%	NF EN ISO 13934-1
Punching resistance	0,31 kN	NF G38-019
Water permeability	112 L/m ² /s	NF EN ISO 11058
Durability	From 24 to 36 months *	
Colour	Ocher/Soil	
Packaging	50 m roll	+/- 5%
Width	115 cm . 230 cm	+/- 5%
Reaction to fire	Inflammable product	
Wrapping	Polyethylene film for rolls	

* Plant fibres may change during this period: colour, mechanical strength, tear resistance, etc. The lifespan is given as a guide only. The soil must be tilled and free of stones and vegetation. Extreme weather conditions and the use of plant protection products may cause premature degradation of the product. Biodegradable mulches are not 100% effective at suppressing weeds – expect some weeds to grow. Certain weeds can grow through biodegradable mulches, such as bindweed, couch grass and dock. Avoid trampling on the product when laying it.

Product Description

Biodegradable mulch made from 100% jute natural fibres coated with mainly bio-based resin, OK Biobased certified. Surface weight 500 g/m² (+/- 10%). Thickness 1 mm (+/- 10%). Packaged in 50 ml rolls. Available width 230 cm (+/- 5%). Flammable product.

