

Plantcobio PLA C



Technical information

Composition	100% PLA	
Construction	Calendered felt	
Weight per unit area	190 g / m ² (+/- 10%)	EN ISO 9863-1/ASTM D 5261
Thickness	Around 1,5 mm (+/- 0,3 mm)	EN ISO 9864/ASTM D 5199
Durability	From 24 to 36 months	
Colour	Dark brown	
Breaking strength	Production direction : 4,5 kN/m Cross direction: 3 kN/m	EN ISO 10319/ASTM D 4595
Elongation	Production direction : 50 % Cross direction : 65 %	EN ISO 10319/ASTM D 4595
Length	100lm roll	
Width	1m - 2m - 3m	
Permeability	124,50 L/m ² /s	EN ISO 11058:2010 Constant head method



CCTP description:

100% PLA (polylactic acid) fibre calendered felt. Weight per unit area 190 g/m² (+/- 10%), thickness 1.5 mm (+/- 0.3mm) with one calendered side. Breaking strength production direction 4.5 kN/m, cross direction 3 kN/m, elongation production direction 50%, cross direction 65% in accordance with EN ISO 10319/ASTM D 4595. Permeability 124.50 L/m²/s. Available in 1m, 2m and 3m widths. Roll length 100 ml.
Type Plantcobio PLA C or equivalent.

