



DS Technical Nonwoven

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**Technical Specification
BIOCOVERS**

Product	WEEDCONTROL 167 g/m ²
Article Code	WECO016711500
Colour	BEIGE
Composition	100 % Biofibres (PLA) from EU



Mechanical Characteristics	Norm	Value	Tolerance
Weight	EN ISO 9864	167 g/m ²	+/- 10%
Thickness	EN ISO 9863-1	1 mm	- 0,3 mm
Tensile strength (length)	EN ISO 10319	3,5 kN/m	- 0,5 kN/m
Elongation (length)	EN ISO 10319	40 %	- 10%
Tensile strength (width)	EN ISO 10319	3,5 kN/m	- 0,5 kN/m
Elongation (width)	EN ISO 10319	40 %	- 10%
Water permeability	EN ISO 11058	0,125 m/s	+/- 10%
Ignitability by smouldering cigarette	EN ISO 12952-1/2	succeeded	

Roll dimensions	Value	Tolerance
Length	100 lm	+/- 3%
Width	1 / 2 m	+/- 1%
Core diameter (outside/inside)	PA100/110 mm	
Diameter	38 cm	

Other dimensions and mother rolls available on request

Other conditions

Life time is strongly dependent on storage conditions before installation.

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

Re-commended shelf life before installation: max one season

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

Free from algae, mosses, weeds & moulds