



Product: Weed Membrane

A polypropylene, stable fibre, thermally bonded nonwoven geotextile and will meet the following roll values when tested in accordance with the methods listed below. The fibres are needed to form a stable network that retains dimensional stability relative to each other. The geotextile is resistant to ultraviolet degradation and to biological and chemical environments normally found in soils.

PROPERTY	TEST METHOD	VALUE
MECHANICAL		
Tensile Strength	EN ISO 10 319	8.0 x 8.0 kN/m
Elongation	EN ISO 10 319	40% MD 45% XD
Dynamic Perforation	EN 13 433	34 mm
Resistance (Cone Drop)		
Resistance to Static Puncture (CBR)	EN ISO 12 956	1400 N
HYDRAULIC		
Opening Size 090	EN ISO 12 956	130 µm
Permeability	EN ISO 11 058	100 m/s x 10 ⁻³
Water flow normal to plane	EN ISO 11 058	110 l/m ² /s

ROLL SIZES 4.5m x 100m

NOTES 1. The property values listed above are effective 08/09/2009 and are subject to change without notice.

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