

# WEED CONTROL FABRIC

• NOWEED PREMIUM • NOWEED STANDARD

## Description

### • Noweed Premium

Weed control fabric is a UV stabilised heavy duty (109 gsm) woven polypropylene fabric with green vertical marker lines at 30 cm centres.

Manufactured as a fibrilated woven material designed to prevent weed growth and yet allow air to circulate! Soil is not soured and roots are protected from the spread of fungus and bacteria.

Why Noweed Premium stands out from other fabrics which appear to be the same, is its construction. An ordinary woven polypropylene pools water and prevents air flow, resulting in poor soil and poor growth. Noweed Premium breathes!



highway embankment with planting in progress

### • Noweed Standard

An economical brand of weed mat most commonly seen in retail applications. It is well UV stabilised and does an excellent job of preventing weed growth. For situations where soil is receiving plenty of water, then this product will do the job at a lower cost. As a standard woven type product it lacks the same high performance of the Premium grade.

## Applications

Noweed weed control fabric is commonly used for landscaping applications to prevent erosion along highways, commercial growers, pebble and bark gardens, and weed control without the hazards of chemical sprays which endanger the growth and health of other plants. The fabric can be used both in ground or as an overlay for container growing.

## Typical Properties

Noweed Premium			Noweed Standard
Tensile Strength (Grab)	ASTM D4632	715 x 510 N	538 x 431 N
Elongation	ASTM D4632	20 %	19 %
Mullen Burst	ASTM D3786	2135 kPa	
Trapazoidal Tear	ASTM D4533	330 x 265 N	
Puncture Resistance	ASTM D4833	310 N	178 N
AOS (Std Sieve)	ASTM D4751	.425 mm	
Mass per Unit Area	ASTM D5261	109 gsm	
Permeability	ASTM D4491	.005 cm/sec	
Flow Rate	ASTM D4491	7 liters/m2/sec	2 liters/m2/sec
UV Resistance	ASTM D4355	70%	

