

# WEED CONTROL FABRIC

## ◆ NOWEED PREMIUM ◆ NOWEED STANDARD

### Description

#### ● Noweed Premium

Weed control fabric is a UV stabilised heavy duty (110 gsm) woven polypropylene fabric. 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!

#### ● Noweed Standard

A medium weight 95gsm weed mat. It is well UV stabilised and does an excellent job of preventing weed growth.

### 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.

### Installation

Noweed can either be laid over an area with plants and trees already in place or before. Using scissors or a knife, cut an "+" where each plant is to protrude. Carefully poke the plant through the opening.

Position the fabric at the base of each plant. (To eradicate such vigorous weeds as Oxalis and Couch, treat the soil by steam or other methods prior to planting). The fabric can be secured in place using ground staples, or pegs (available from Permatherene).

Noweed can be left exposed to the elements or, for an even longer life, covered with bark, pebbles, rock, etc. If covered the fabric should last indefinitely.

### Typical Properties

		Premium	Standard
Material		Woven Polypropylene	Woven Polypropylene
Mass per Unit Area	EN 9864	110 gsm	95 gsm
Tensile Strength	EN ISO 10319	22/16 kN/m	18/11 kN/m
Elongation	EN ISO 10319	15 % (min)	15% (min)
CBR Puncture	EN ISO 12236	2595 N	1225 N
Opening Size	EN ISO 12956	0.2mm	0.2mm
Water Permeability	EN ISO 11058	15 l/m <sup>2</sup> /sec	10 l/m <sup>2</sup> /sec
UV Stability	EN ISO 12224	70% @ 500 hrs	70% @ 500 hrs