

GEO TEXTILE

Profab AS140 nonwoven geotextiles are comprised of polyester fibres needled together into a stable matrix that provides excellent physical and hydraulic properties. The product is manufactured to Australian standards & ISO 9002 quality procedure.

ProFab geotextiles are easily installed and conform to the ground or trench surface. The geotextile is strong enough to withstand severe installation stresses yet exhibits great permeability to provide high flow rates and filtration properties. ProFab geotextiles are chemically resistant to naturally occurring soil alkalis and acids.

Typical Properties			
<i>Property</i>	<i>Test Method</i>	<i>Unit</i>	<i>Typical Value</i>
Typical Mass	AS3706.1	g/m ²	140
Grab Tensile	AS2001.2.3	N	400
Pore Size	AS3706.7	mm	0.2
Flow Rate	AS3706.9	l/m ² /s	300

Roll Sizes				
<i>Length</i>	<i>Widths</i>			
50M	600mm	1000mm	1200mm	2000mm