



Rhyno GW8118

Woven Polypropylene Geotextile

Product Information

April 2006

Geotextile	<i>Rhyno GW8118</i>
Tensile strength (kN/m) BS EN ISO 10319	Warp 18 Weft 12
Elongation at break (%) BS EN ISO 10319	Warp 28 Weft 16
CBR Puncture Resistance (N) BS EN ISO 12236	1840
Permeability (l/m ² /sec) BS EN ISO 11058	32
Pore size 90% finer than (microns) BS EN ISO 12956	230
Effect of UV Light	The polypropylene used contains UV inhibitor
Fabric thickness under 2kN/m ² (mm)	0.39
Standard roll width (m)	4.5
Standard roll length (m)	100

The values quoted are typical values based on measurements in current production and test results from independent test institutes

This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for your own experimentation. It is not intended, however, to substitute for any testing you may need to conduct to determine for yourself the suitability of our products for your particular purposes. This information may be subject to revision as new knowledge becomes available. Since we cannot anticipate all variations in actual end use conditions, GeoSolutions Limited makes no warranties and assumes no liabilities in connection with this information. Nothing in this publication is to be considered as a licence to operate under or a recommendation to infringe any patent right.