



Miers GP90 Woven Geotextile

Miers GP90 is a woven geotextile which is recommended for use as a separation geotextile as it has high tensile strength properties

Mechanical Properties	Test	Units	Miers GP90
Tensile Strength - MD	EN ISO 10319	kN/m	16
Tensile Strength - XD	EN ISO 10319	kN/m	11
Elongation at Break - MD	EN ISO 10319	%	20
Elongation at Break - XD	EN ISO 10319	%	19
CBR Puncture Resistance	EN ISO 12236	N	1500
Dynamic Cone Drop	EN ISO 13443	mm	18
Hydraulic Properties			
Characteristic Opening Size	EN ISO 12956	µm	250
Permeability Normal To The Plane	EN ISO 11058	l/m ² /s	15
Physical Properties			
Material			Polypropylene
Colour			Black
Manufacturing Process			Woven
Roll Width		m	4.5
Roll Length		m	100



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