



1. Definition

Made from polypropylene staple fibres, our needle punched nonwoven fabrics are characterised by high porosity , elongation and energy absorption properties which makes them ideal for subsurface drainage, filtration , separation and protection of liners.

2. Specifications

Properties	Test Method	Unit	PP700
PHSICAL			
Weight	ASTM D5261	g/m ²	700
MECHANICAL			
Grab tensile strength	ASTM D4632	N	2,553
Elongation	ASTM D4632	%	65
Trapezoidal tear	ASTM D4533	N	676
CBR puncture	ASTM D6241	N	7,455
PACKAGING			
Roll width	-	m	3.2
Roll length	-	m	50
Roll area	-	m ²	160

The information contained herein is , to the best of our knowledge , accurate in all material respects