

► 8oz Non Woven Polypropylene

Properties	Specifications (Metric)	Test Method (ASTM)
Weight	7.67 oz/yd ² (260 g/m ²)	D5261
Thickness	99 mils (2.5 mm)	D5199
Puncture Strength	552 lbs (2500 N)	D6241
Grab Tensile Property - Strength	MD – 183 lbs (814 N) TD – 199 lbs (885 N)	D4632
Grab Tensile Property - Elongation	MD – 78% TD – 111%	D4632
Trap Tear Strength	MD – 77 lbs (343 N) TD – 87 lbs (387 N)	D4533
Micron Rating	100	Industry Standard
Flow Rate	136 gpm/ft ² (5500 L/mim/m ²)	D4491
Permittivity	1.81 s ⁻¹	D4491

The information contained herein is typical and to the best of our knowledge accurate and indicative of the results that can be obtained by testing in an accredited laboratory. The buyer or user of these products is solely responsible for determining whether these products are suitable for any intended use and for its proper installation and use.