

▶ 12oz Non Woven Polypropylene

Properties	Specifications (Metric)	Test Method (ASTM)
Weight	11.88 oz/yd ² (403 g/m ²)	D5261
Thickness	117 mils (3 mm)	D5199
Puncture Strength	927 lbs (4100 N)	D6241
Grab Tensile Property - Strength	MD – 298 lbs (1300 N) TD – 379 lbs (1700 N)	D4632
Grab Tensile Property - Elongation	MD – 75% TD – 75%	D4632
Trap Tear Strength	MD – 102 lbs (454 N) TD – 145 lbs (645 N)	D4533
Micron Rating	80	Industry Standard
Flow Rate	90.7 gpm/ft ² (3700 L/mim/m ²)	D4491
Permittivity	1.21 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.