



# PRODUCT DATA SHEET

## WINFAB 350N

WINFAB 350N is manufactured using polypropylene fibers that are needed to form a dimensionally stable network, which allows the fibers to maintain their relative position. WINFAB 350N resists ultraviolet deterioration, rotting and biological degradation and is inert to commonly encountered soil chemicals.

PROPERTY	TEST METHOD	MARV ENGLISH	MARV METRIC
Weight (Typical)	ASTM D-5261	3.5 oz/yd <sup>2</sup>	119 g/m <sup>2</sup>
Tensile Strength (Grab)	ASTM D-4632	90 lbs	401 N
Elongation	ASTM D-4632	50%	50%
Puncture	ASTM D-4833	60 lbs	267 N
Mullen Burst	ASTM D-3786	185 psi	1275 kPa
Trapezoidal Tear	ASTM D-4533	40 lbs	178 N
UV Resistance (at 500 hrs)	ASTM D-4355	70%	70%
Apparent Opening Size (AOS)*	ASTM D-4751	50 US Std. Sieve	0.30 mm
Permittivity	ASTM D-4491	2.20 sec <sup>-1</sup>	2.20 sec <sup>-1</sup>
Water Flow Rate	ASTM D-4491	150 gpm/ft <sup>2</sup>	6095 l/min/m <sup>2</sup>
Roll Sizes		12.5' x 360' 15.0' x 360'	3.81 m x 109.8 m 4.57 m x 109.8 m

\*Maximum average roll value.

***Willacoochee Industrial Fabrics***  
***Quality at Competitive Prices.***

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