



# PRODUCT DATA SHEET

## WINFAB 600N

WINFAB 600N is manufactured using polypropylene fibers that are needed to form a dimensionally stable network, which allows the fibers to maintain their relative position. WINFAB 600N 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	6.0 oz/yd <sup>2</sup>	203 g/m <sup>2</sup>
Tensile Strength (Grab)	ASTM D-4632	160 lbs	711 N
Elongation	ASTM D-4632	50%	50%
Puncture	ASTM D-4833	90 lbs	400 N
Mullen Burst	ASTM D-3786	315 psi	2170 kPa
Trapezoidal Tear	ASTM D-4533	65 lbs	289 N
UV Resistance (at 500 hrs)	ASTM D-4355	70%	70%
Apparent Opening Size (AOS)*	ASTM D-4751	70 US Std. Sieve	0.212 mm
Permittivity	ASTM D-4491	1.60 sec <sup>-1</sup>	1.60 sec <sup>-1</sup>
Water Flow Rate	ASTM D-4491	110 gpm/ft <sup>2</sup>	4480 l/min/m <sup>2</sup>
Roll Sizes		12.5' x 360' 15.0' x 300'	3.81 m x 109.8 m 4.57 m x 91.5 m

\*Maximum average roll value.

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***Quality at Competitive Prices.***

***769 West Main Street***  
***PO Box 599***  
***Willacoochee, GA 31650***

***PH: 912-534-5757***  
***FAX: 912-534-5533***  
***www.winfabusa.com***

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