



PRODUCT DATA SHEET

WINFAB 600NE

WINFAB 600NE is manufactured using polypropylene fibers that are needed to form a dimensionally stable network, which allows the fibers to maintain their relative position. WINFAB 600NE resists ultraviolet deterioration, rotting and biological degradation and is inert to commonly encountered soil chemicals.

PROPERTY	TEST METHOD	MARV ENGLISH	MARV METRIC
Weight	ASTM D-5261	6.0 oz/yd ²	203 g/m ²
Thickness	ASTM D-5199	85 mils	2.16 mm
Tensile Strength (Grab)	ASTM D-4632	160 lbs	711 N
Elongation	ASTM D-4632	50%	50%
Puncture	ASTM D-4833	95 lbs	423 N
Mullen Burst	ASTM D-3786	330 psi	2274 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	1.63 sec ⁻¹	1.63 sec ⁻¹
Permeability	ASTM D-4491	.3 cm/sec	.3 cm/sec
Water Flow Rate	ASTM D-4491	125 gpm/ft ²	5080 l/min/m ²
Roll Sizes		15' x 900'	4.57 m x 274.3 m

*Maximum average roll value.

Willacoochee Industrial Fabrics
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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