

DeWitt Company, Inc. **Pro 5 Specifications**

Typical Properties

Test Method

 Material 		Polypropylene
• Color		Black with gold stripe every 12"
 Construction 		15 x 10
Weight (oz/SY)	ASTM D-3776	Scrim 3.0 Cap 2.0
• Tensile Strength (lbs)	ASTM D-4632	WARP 100 WEFT 60
 Trapezoid Tear (lbs) 	ASTM D-4533	WARP 40 WEFT 26
• Elongation (%)	ASTM D-4632	WARP 15 WEFT 15
• Puncture (lbs)	ASTM D-4833	65
 Water Permeability (gal/min/SF) 	ASTM D-4491	12
• Burst (psi)	ASTM D-3786	230
 Ultraviolet Exposure (% Strength Retained) 	ASTM D-4355	>70% after 2500 Hrs. Carbon Arc Exposure
• Thickness (mils)	ASTM D-1777	32

Date: 02/28/2012. This data sheet supersedes all previously issued data. The above properties are typical averages.

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