



3.5oz Filter Fabric



DeWitt 3.5oz Filter Fabric is a needle-punched nonwoven geotextile made of 100% polypropylene staple fibers, which are formed into a random network for dimensional stability. DeWitt 3.5oz Filter Fabric resists ultraviolet deterioration, rotting, biological degradation, naturally encountered basics and acids.

Property	Test Method	Unit	Minimum Average Roll Value
Weight	ASTM D 5261	OZ/YD ² (G/M ²)	3.5 (119)
Grab Tensile	ASTM D 4632	LBS	90
Grab Elongation	ASTM D 4632	%	50
Trapezoid Tear Strength	ASTM D 4533	LBS	40
CBR Puncture Resistance	ASTM D 6241	LBS	265
Permittivity*	ASTM D 4491	SEC ⁻¹	2
Water Flow*	ASTM D 4491	GPM/FT ²	150
AOS*	ASTM D 4751	US SIEVE	50
UV Resistance	ASTM D 4355	%/HRS	50/500

*At the time of manufacturing. Handling may change these properties

Date: 04/20/16. This data sheet supersedes all previously issued data.
The above properties are typical averages.

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