



Ultra-BasinGuard®

Specifications

Minimum Average Fabric Values

Properties	ASTM Test	Value
Material: Non-woven, Polypropylene Geotextile		
Grab Tensile (lbs)	D 4632	205
Elongation (%)	D 4632	50
Trapezoid Tear (lbs)	D 4533	85
Puncture (lbs)	D 4833	130
Mullen Burst (psi)	D 3786	400
Permittivity (sec-1)	D 4491	1.4
A.O.S. (U.S. sieve no.) / Microns	D 4751	80 / 180
UV Stability (strenght retained %) 500 hrs	D 4355	70
Weight (oz/yd ²) (typical)	D 5261	8
Flow (through material gpm/ft ²)	D 4491	90
Flow (including bypass gpm) *		770
Flow (including bypass cfs) *		1.7
* Larger bypass flow rate designs are available		

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