



# Ultra-Inlet Guard<sup>®</sup>

## MATERIAL SPECIFICATIONS

Minimum Average Exterior Fabric Values

Material Specifications		
Properties	ASTM Test	Value
Mass per Unit Area (oz/yd <sup>2</sup> )	D-3776	5.2
Grab Tensile, MD x CD (lbs)	D 4632	297 x 223
Grab Elongation, MD x CD (%)	D 4632	58 / 59
Trapezoid Tear, MD x CD (lbs)	D 4533	81 x 75
Puncture (lbs)	D 4833	99
Burst Strength (psi)	D 3786	340
Permittivity (sec <sup>-1</sup> )	D 4491	2.60
A.O.S. (U.S. sieve no. - mm)	D 4751	60
Water Flow Rate (gpm/ft <sup>2</sup> )	D 4491	192

Updated: 11.05.18