



ULTRATECH
INTERNATIONAL, INC.

Ultra-Drain Guard, Reusable Model[®] Regular Flow Material Specifications

Physical Properties	Unit	Standard	Test Result
Grab Tensile	lbs	ASTM D 4632	355 X 240
Grab Elongation	%	ASTM D 4632	16x7
CBR Puncture	lbs	ASTM D 6241	950
Trapezoid Tear Strength	lbs	ASTM D 4533	115 X 90
UV Resistance 500 hours	%	ASTM D 4355	80
AOS	US Sieve	ASTM D 4751	0.425
Flow Rate	GPM / FT	ASTM D 4491	N/A
Permittivity	Sec -1	ASTM D 4491	0.5
% Open Area (POA)	%	COE 22125-86	/
Mullen Burst Strength	PSI	ASTM D 3786	/
Puncture Strength	lbs	ASTM D 4833	/

