



ULTRATECH
INTERNATIONAL, INC

Ultra-Drain Guard, Reusable Model

Specifications

MATERIAL SPECIFICATIONS		
Properties	ASTM Test	Value
Material: Woven Polypropylene Geotextile	----	----
AOS (U.S. Sieve)	D 4751	20 sieve
Permeability	D 4491	.49 cm/ sec
Permittivity	D 4491	.473 sec-1
Flow Rate	D 4491	695 gal/min/ft ²
Mullen Burst	D 3786	542 psi
Puncture	D 4833	104 lbs.
Tensile MD	D 4632	237 lbs.
Tensile CD	D 4632	255 lbs.
Trapezoid Tear	D 4533	115 lbs.

UNIT SPECIFICATIONS				
Model	Sediment Capture	Collection Area	Flow Rate	Dimensions
Resuable	500 lbs.	36" Depth	695 gals/min/ft ²	See below

Available Unit Dimensions	
Part#	Dimensions
9341	24"x24" (610 mm x 610 mm)
9340	24"x36" (610 mm x 915 mm)
9342	24"x48" (610 mm x 1220 mm)
9332	24"x24", Curb-Style (610mm x 610mm)
9330	24"x36", Curb-Style (610 mm x 915 mm)
9331	24"x48", Curb-Style (610 mm x 1220 mm)