



ULTRATECH
INTERNATIONAL, INC.

Ultra-Gravel Bags

Specifications for Part No. 9782, 9783, 9784

Property	Test Method	Woven (Typical:)
Fabric Weight	ASTM D-5261	5 oz./sq./yd.
Wide Width Tensile (MD/TD)	ASTM D-4595	2400/1650 lbs
Grab Tensile (MD/TD)	ASTM D-4632	365/200 lbs.
Trapezoid Tear (MD/TD)	ASTM D-4533	115/75 lbs.
Puncture	ASTM D-4833	90 lbs.
Apparent Opening Size	ASTM D-4751	40 US Sieve (0.425mm).
Mullen Burst	ASTM D-3786	450 psi.
Permittivity	ASTM D-4491	2.1 sec ⁻¹
Permeability	ASTM D-4491	0.14 cm/sec
Water Flow	ASTM D-4491	145 gal/min per sq. ft.
UV Resistance (500hrs)	ASTM D-4355	>90%
Material		High Density Polyethylene (HDPE)