



ENVIRONMENTAL CONSTRUCTION SOLUTIONS

SPECIFICATION FOR DEWATERING BAG

SIZES: 4' x 6', 10' x 10', 10' x 15', 15' x 15', 15' x 30'

PROPERTY	TEST PROCEDURE	ENGLISH
Grab Tensile Strength	ASTM D-4632	250 lbs
Elongation		<50% (CRS/Dry)
Seam Strength	ASTM D-4632	90% Specified Grab Strength
Puncture	ASTM D-4833	150 lbs
Mullen Burst	ASTM D-3786	450 psi
Flow Rate	ASTM D-4491	85 gal/min/ft ²
Permittivity	ASTM D-4491	1.2 sec-1
UV Resistance	ASTM D-4355	70 % at 500 hours
Apparent Opening Size	ASTM D-4751	100 sieve