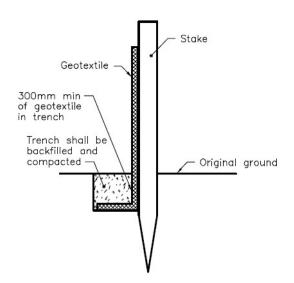


## **SPECIFICATION SHEET - SF5511**

## CONTRACOR SILT FENCE

ROLL LENGTH: 100' POSTS: 48" High POST SPACING: 11 stakes per roll INSTALL: As per contract



SF55 GEOTEXTILE: 36" Black Woven Geotextile

PROPERTY	TEST METHOD	MARV English	MARV Metric
Tensile Strength (Grab)	ASTM D4632	65 x 65 lbs	289.3 x 289.3 N
Elongation (Grab)	ASTM D4632	15% x 15%	15% x 15%
Trapezoidal Tear Strength	ASTM D4533	35 x 35 lbs	155.75 x 155.75 N
CBR Puncture	ASTM D6241	200 lbs	890 N
UV Resistance (500 hrs)	ASTM D4355	70%	70%
Apparent Opening Size*	ASTM D4751	30 US Std. Sieve	0.60 mm
Permittivity	ASTM D4491	0.05 sec <sup>-1</sup>	0.05 sec <sup>-1</sup>
Water Flow Rate	ASTM D-4491	4 gpm/ft <sup>2</sup>	163 lpm/m <sup>2</sup>

\*Maximum Average Roll Value

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1239 Notre Dame Drive, Box 178 Petersburg, ON NOB 2H0 Phone: (519)778-1953 Toll Free: 1-844-778-1953 www.bwgeotextiles.com