



## TECHNICAL DATA SHEET

**IVI 3611 - Contractor Silt Fence**  
 3' x 100' - 10' Stake Spacing  
 1.25" x 1.25" x 48" Pointed Hardwood Stakes

A woven polypropylene fabric that will meet or exceed the following typical values when tested in accordance with the proper ASTM test methods.

Physical Property	Test Method	Typical Value
Composition		Polypropylene
Weight	ASTM D-3776 Option C	3.0 oz sq yd
Color		Black
Tensile Strength - Warp x Fill	ASTM D-4632	135 lbs x 135 lbs
Elongation - Warp x Fill	ASTM D-4632	19% x 18%
Trapezoidal Tear - Warp x Fill	ASTM D-4533	75 lbs x 75 lbs
Flow Rate	ASTM D-4491	14 gal/min/ft <sup>2</sup>
Puncture Strength	ASTM D-4833	80 lbs
Mullen Burst	ASTM D-3786	350 psi
Apparent Opening Size	ASTM D-4751	.60mm (30-US Sieve#)
Permittivity	ASTM D-4491	0.23 1/Sec
Permeability	ASTM D-4491	.009 cm/s
U.V Resistance % Retained (500 hrs)	ASTM D-4355	90%

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