

Indian Valley Industries, Inc.

Technical Data Sheet

IVI CT-3611M

Connecticut DOT Approved Silt Fence - Supported

3' x 100' with Mesh - 10' Stake Spacing
1.25" x 1.25" x 48" Pointed Hardwood Stakes

This is to certify that IVI CT-3611M Silt Fence Fabric, a woven polypropylene fabric will meet or exceed the following typical values when tested in accordance with the proper ASTM test method. Complies to AASHTO specification M-288.

PRODUCT TEST DATA		
Physical Property	Test Method	Typical Value
Composition		Polypropylene
Weight	ASTM D-5261	3.1 oz sq yd
Color		Black
Tensile Strength - Warp x Fill	ASTM D-4632/D-1682	124 lbs x 124 lbs
Elongation - Warp x Fill	ASTM D-4632	18% x 18%
Trapezoidal Tear - Warp x Fill	ASTM D-4533	75 lbs x 75 lbs
Flow Rate	ASTM D-4491	10 gal/min/ft ²
Puncture Strength	ASTM D-4833	65 lbs
Mullen Burst	ASTM D-3786	300 psi
Apparent Opening Size	ASTM D-4751	.60mm (30-US Sieve#)
Permittivity	ASTM D-4491	0.15 1/Sec
Permeability	ASTM D-4491	.006 cm/s
U.V Resistance % Retained (500 hrs)	ASTM D-4355	80%

Test results represent Minimum Average Roll Values (MARV) with the exception of weight which is a typical result.

The information presented herein, while not guaranteed, is to the best of our knowledge true and accurate. Except when agreed to in writing for specific conditions of use, no warranty or guarantee expressed or implied is made regarding the performance of any product, since the manner of use and handling are beyond our control. Nothing contained herein is to be construed as permission or as a recommendation to infringe any patent.