

Indian Valley Industries, Inc.

Technical Data Sheet

IVI 3617B - AASHTO Silt Fence - NYSDOT Approved

3' x 100' - 6' Stake Spacing
1.25" x 1.25" x 48" Pointed Hardwood Stakes

This is to certify that IVI 3617B NYSDOT Silt Fence Fabric, a woven polypropylene fabric will meet or exceed the following typical values when tested in accordance with the proper ASTM method. Complies to AASHTO specification M-288.

PRODUCT TEST DATA		
Physical Property	Test Method	Typical Value
Composition		Polypropylene
Construction		20 x 9.3
Color	Belton Industries, Inc. - Style #940	Black
Tensile Strength - Warp	ASTM D-4632	150 lbs
Tensile Strength - Fill	ASTM D-4632	125 lbs
Elongation - Warp	ASTM D-4632	20%
Elongation - Fill	ASTM D-4632	15%
Trapezoidal Tear - Warp	ASTM D-4533	70 lbs
Trapezoidal Tear - Fill	ASTM D-4533	70 lbs
Puncture Strength	ASTM D-4833	90 lbs
Apparent Opening Size	ASTM D-4751	.425mm
Permittivity	ASTM D-4491	0.250 Sec-1
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.

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