

Indian Valley Industries, Inc.

Technical Data Sheet

IVI Super Silt Fence

10' Pipe Spacing

2x9x42 Chain link Fabric (2" x 2" x 9 gauge x 42" tall x 50' long)

Woven Filter Cloth, GTF-180, Class "F", 50" x 50' long

Galvanized Steel Pipe 2.5", Decimal O.D. 2.375, Galvanized 1.8 oz, weight 3.01 lb/ft, totaling 18.06 (placed every 10')

Aluminum pig tail ties 9" in length

Hemps "clean cut" Galvanized hog rings

This is to certify that IVI Super Silt Fence, a woven polypropylene fabric supplied by Linq Industrial Fabrics, Inc. meets the properties below:

PRODUCT TEST DATA		
Physical Property	Test Method	Typical Value
Tensile Strength - Warp	ASTM D-4632	120 lbs
Tensile Strength - Fill	ASTM D-4632	100 lbs
Grab Elongation	ASTM D-4632	15%
Trapezoidal Tear	ASTM D-4533	50 lbs
Mullen Burst	ASTM D-3786	280 psi
Puncture Strength	ASTM D-4833	60 lbs
Apparent Opening Size	ASTM D-4751	20 US Sieve
Permittivity	ASTM D-4491	0.15 Sec-1
Permeability	ASTM D-4491	.005 cm/sec
U.V Resistance % Retained (500 hrs)	ASTM D-4355	90%

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.

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