Indian Valley Industries, Inc.

Technical Data Sheet

IVI 2411 - Construction Grade Silt Fence

2′ x 100′ - 10′ Stake Spacing
1.25″ x 1.25″ x 36″ Pointed Hardwood Stakes

IVI Construction Grade Silt Fence is manufactured with a woven polypropylene fabric that meets the following typical values when tested in accordance with the proper ASTM test methods.

PRODUCT TEST DATA		
Physical Property	**Test Method**	**Typical Value**
Material		Polypropylene Slit Film - 8x8 weave
Weight		47g/m^2
Color		Black
Mullen Burst Strength	ASTM - D3786-01	142psi
Trapezoidal Tear (warp/weft)	ASTM - D4533-91 (1996)	36.6/34.9 lbs
Grab Breaking Load (warp/weft)	ASTM - D4632-91 (2003)	69.3/67.2 lbs
Elongation @ Break (warp/weft)	ASTM - D4632-91 (2003)	24.8/24.9%
Puncture Resistance	ASTM - D4833-00	43.6 lbs

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

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