



TECHNICAL DATA SHEET

IVI 3617B - Silt Fence
 3' x 54' - 6' Stake Spacing
 1.875" x 1.875" x 48" Pointed Hardwood Stakes

This is to certify that Indian Valley Industries preassembled silt fence, IVI 3617B is a silt fence manufactured with a NTPEP approved woven geotextile, 6' centers, stapled onto hardwood stakes. The IVI NTPEP number is GTX-2015-01-227.

Silt Fence Specifications

Geotextile	Shandong Leihus Style W200 (NTPEP GTX-2016-01-275)
Roll Height/Length	3 ft x 54 ft (.914m x 16.46m)
Post Spacing	6ft (1.83m)
Post Composition	Domestic Hardwood
Post Dimension	1.875" x 1.875" x 48"
Attachment	Galvanized Staples

IVI 3617B silt fence is manufactured to meet or exceed AASHTO M288 supported and unsupported silt fence fabric requirements and has the following minimum average roll values (MARV).

PRODUCT TEST DATA			
Physical Property	Test Method	US	Metric
Grab Tensile MD/TD	ASTM D-4632	159 lbs / 143 lbs	707 N / 636 N
Elongation MD / TD	ASTM D-4632	20% / 19%	20% / 19%
Trapezoidal Tear MD / TD	ASTM D-4533	79 lbs / 76 lbs	351 N / 338 N
CBR Puncture	ASTM D-6241	544 lbs	2420 N
Permittivity	ASTM D-4491	0.156 sec	0.156 sec
Flow Rate	ASTM D-4491	11 gpm / ft ²	448 lpm / m ²
Apparent Opening Size	ASTM D-4751	40-50 US Sieve	0.02 mm

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

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