

TECHNICAL DATA SHEET

IVI 3610 Wire Back 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 3610WB is a silt fence manufactured with a NTPEP approved woven geotextile, 6' centers, stapled onto hardwood stakes. The IVI NTPEP number is GTX-2021-01-085.

Silt Fence Specifications

Geotextile NTPEP approved material (NTPEP GTX-2021-01-085)

Roll Height/Length 3 ft x 54 ft (.914m x 16.46m)

Post Spacing 6ft (1.83m)

Post Composition Domestic Hardwood

Wire 14 gauge, 4" x 4" galvanized welded wire

Attachment Hog rings at top and mid-section on 24" spacing

IVI 3610WB 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 / ft²	448 lpm / m²
Apparent Opening Size	ASTM D-4751	40-50 US Sieve	0.02 mm
	resent Minimum Average Roll Value	es (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.