



SiltFence — Contractor, Roadbuilder & Biodegradable



Technical Data:

Contractor

Roadbuilder

Biodegradable

Property	Test Procedure	Unit	Typical	Typical	Typical
Grab Tensile	ASTM D 4632	N (lbs)	444.8 x 444.8 (100x100)	551.6 x 551.6 (124x124)	685 x 605 (154x136)
Grab Elongation	ASTM D 4632	%	15	15	10
Trapezoidal Tear	ASTM D 4533	N	221.41	289.1	200 x 187
CBR Puncture	ASTM D 6241	N	1112.5	1445.7	N/A
Water Flow Rate	ASTM D 4491	l/min/m ²	326	407.4	2080
Permittivity	ASTM D 4491	sec-1	0.05	0.05	.9
A.O.S.	ASTM D 4751	mm	0.6	0.6	1
UV Resistance@500hrs	ASTM D 4355	%	80	70	N/A
Roll Size		Feet	3' x 100'	3' x 100'	3' x 100'
Pine Posts (2" x 2" x 48")			Every 3m	Every 2m	Every 2m

Silt fence is often used as a temporary sediment control device on construction sites, best used in combination with other erosion control products. Silt fence with it's low cost and simple design, is often adequate to retain sediment in place where soil is being disturbed by construction processes.

The information contained herein is furnished without charge or obligation and the recipient assumes all responsibility for it's use. Because conditions of use and handling may vary and are beyond our control, we make no representation about, and are not responsible or liable for the accuracy and reliability of said information or the performance of any product. Any specifications, properties or applications listed herein are provided as information only and in no way modify, amend, enlarge or create any warranty. Nothing contained herein is to be construed as permission or as a recommendation to infringe any patent.