



Western Canada's largest independent supplier of specialized environmental erosion control products, woven geotextile, non-woven geotextile, geogrids and gabions.

Silt Fence—Contractor, Roadbuilder & Biodegradable



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 its low cost and simple design, is often adequate to retain sediment in place where soil is being disturbed by construction processes.

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

Keep your jobsite clean and your environmental regulators happy with Cascade Silt Fence.

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