



Landscaping & Construction Solutions

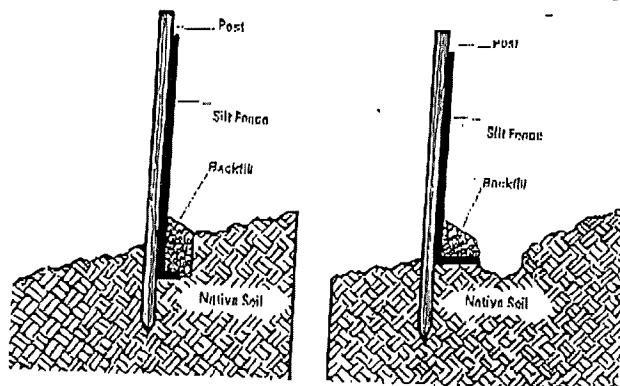
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L.C.S. 36" Wire Reinforced 11 Post Silt Fence

Our silt fence is preassembled in 100' rolls. The wire used is 14 gauge 6" x 6" x 30" welded wire. The hardwood post are 1 1/2" x 1 1/2" x 48" and are spaced on 10' centers. Our silt fence is manufactured such that the geotextile fabric is attached to the wire with hog rings on 24" centers. The wire and fabric are then attached to the post with 1 1/2" staple through 2" lath on front.

The following are specifications on the silt fence fabric:

<u>Properties</u>	<u>Test Method</u>	<u>English</u>
Grab Tensile	ASTM D 4632	W 116 x F 105
Grab Elongation	ASTM D 4632	15%
Mullen Burst	ASTM D 3786	175 psi
Puncture	ASTM D 4833	60 lb
Trapezoid Tear	ASTM D 4533	58 lb
A.O.S.	ASTM D 4751	#30 Sieve
Flow Rate	ASTM D 4491	24 gal/min/ft



Easy Installation:

To install silt fence with posts preattached to the fabric, simply unroll, stretch, and drive stakes. Make sure all supporting posts are on the down slope side of the fencing. The bottom of the fabric should be placed under 6 inches of compacted soil to prevent sediment flow underneath the fence.