

DISTRIBUTOR

Bowman Construction Supply
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Reinforced (Wireback) Silt Fence

This product is manufactured by applying 3 feet of silt fence fabric to a 2 ft. roll of 14awg Wire Mesh. The material overlaps the top of the wire by 3 inches making the bottom flap at 9 inches. The material is secured to the top of the wire mesh with hog rings every 12 inches.

**Application: Sediment Control** 

PROPERTY	TEST METHOD	UNIT	ROLL VALUE
Grab Tensile	ASTM D 4632	Lbs	135
Grab Elongation	ASTM D 4632	%	16% x 20%
Mullen Burst	ASTM D 3786	PSI	300 Psi
Puncture	ASTM D 4833	Lbs	50 Lb
Trapezoidal Tear	ASTM D 4533	Lbs	70
AOS	ASTM D 4751	Sieve	30 U.S. Sieve
Flow Rate	ASTM D 4491	Gpm/ft	14
Permittivity	ASTM D 4491	Sec-1	0.1 Sec-1
UV Resistance	ASTM D 4355	% hours	80%@500hrs

14 awg Wire Mesh - 2' x 100' roll of Galvanized Steel Welded Wire 14 awg. Aperture opening of the mesh is 2" x 4".

Weight: Each prefabricated roll weighs approximately 35 lbs.

Shipping: Skids of 25 rolls can be provided.

