



Product Data Sheet
7600-2010 36" x 100ft Silt Fence - 24" Wire 14ga
7600-2030-48 48" x 100ft Silt Fence - 36" Wire 14ga

Wire-Backed Silt Fence

Fabric: Woven Polypropylene Yarn

Wire: 14ga Welded Wire Mesh 2" x 4" Openings

Earthsavers wire-backed silt fence is a high quality construction silt fence, reinforced with wire mesh, for the use of sediment control. The silt fence fabric meets the requirements of Caltrans 2015, Section 96-1.02E.

Typical Properties	Test Method	MARV	
		English	Metric
Material		Polypropylene & welded wire mesh	
Grab Tensile	ASTM D-4632	125 lbs	57 kg
Grab Elongation	ASTM D-4632	15% min.	
Trapezoid Tear	ASTM D-4533	60 lbs	27 kg
Puncture	ASTM D-6241	350 lbs	160 kg
Apparent Opening Size	ASTM D-4751	30 Sieve (0.023")	0.6 mm
Permitivity	ASTM D-4491	0.05 sec ⁻¹	
Ultraviolet Exposure	ASTM D-4355	70% after 500 Hours	

- Silt fence is a temporary sediment barrier designed to pond sediment-laden water and allow sediment to fall out of suspension.



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