



Product Data Sheet	
7550-4035G	3' x 100' 11 Stake 100 gram 10' OC
7550-4100G	3' x 100' 13 Stake 100 gram 8' OC
7550-4120G	3' x 100' 17 Stake 100 gram 6' OC

Silt Fence

100 Gram Grey Stripe with Stakes

Earthsavers DOT grade silt fence is made of 100% polypropylene woven fibers. Earthsavers meets or exceeds the properties listed below and is designed to meet most DOT and Federal Standards.

Properties	Test Method	Typical Values	
		English	Metric
Material		Polypropylene	
Grab Tensile	ASTM D-4632	135 lbs	61.2 Kg
Grab Elongation	ASTM D-4632	18%	
Mullen Burst	ASTM D-3786	294 PSI	2027 kPa
CBR Puncture	ASTM D-6241	85 lbs	38.5 Kg
Trapezoid Tear	ASTM D-4533	70 lbs	31.8 Kg
Apparent Opening Size	ASTM D-4751	30 Sieve (.023")	.58 mm
Flow Rate	ASTM D-4751	15.5 Gal/Min/Ft ²	631.6 L/Min/m ²
Permitivity	ASTM D-4491	0.10 Sec	
Ultraviolet Exposure	ASTM D-4355	80% after 500 Hours	

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



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