



# Silt Fence on Wire Specification

Wire Mesh	
Wire Mesh	Hot-dipped Galvanized Welded
Wire Gauge	16GA 4"x4" Hole size
Height	24" wire on 36" fabric & 36" wire on 48" fabric available
Roll Length	100'

Silt Fence Fabric		
Weight	100 Gram	
Weave	11x11 Weave	
Grab Tensile	ASTM D4632	135 x 135
Grab Elongation	ASTM D4632	15%
Mullen Burst	ASTM D3786	200 psi
Puncture	ASTM D4833	325 lbs
Trapezoid Tear	ASTM D4533	60 lbs
AOS	ASTM D4751	30 sieve
Flow Rate	ASTM D 4491	10 / gal / min / ft
Permittivity	ASTM D 4491	0.1 sec
UV Resistance	ASTM D 4355	80% @ 500 hrs

Approximate Shipping Weight/Dimensions		
	24" Wire on 36" Fabric	36" Wire on 48" Fabric
Rolls per Pallet	68	60
Pallet Size	48"x40"x96"	48"x40"x98"
Pallet Weight	1200 lbs	1200 lbs

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