PRODUCT SPECIFICATION SHEET

Product Name:	Silt Fence - DOT CALTRANS w/ Stakes 8' OC Black - 3' x 100'
Unitis Item #:	I051400
Manufacturer:	Unitis Erosion Control
MFG Part #:	I051400

TECHNICAL SPECIFICATIONS

Property	Specification
Color	Black
Material	Polypropylene Black Fabric
Height	3 ft (0.91 m)
Weight	100 g/sq m
Length	100 ft (30.48 m)
UV Resistance (ASTM D4355)	80% @ 500 hrs
Tensile Strength (ASTM D4632)	135 lb (61.23 kg)
Elongation @ Maximum Load (ASTM D4632)	28%
Puncture Strength (ASTM D4833)	88 lb (39.92 kg)
Tear Strength (ASTM D4533)	76 lb (34.47 kg)
Burst Strength (ASTM D3786)	360 psi (25.31 kg/sq cm)
Permittivity (ASTM D4491)	0.23 s-1
Flow Rate (ASTM D4491)	14 gal/min/sq ft (570.43 L/min/sq m)
Wood Stakes	2" x 2" x 48"
Number of Wood Stakes	13 pieces (8 ft on center)

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