



Product Data Sheet 3606-MIDOT36-D w/ 24 in Lathe Michigan DOT Silt Fence

## Assembled Unit Components

Geotextile Fabric: TerraTex SF-D Post Size: 1.5 in x 1.5 in x 36 in

Post Spacing: 6 ft Lathe Size: 24 in

Post Composition: Hardwood with Pencil Point

Fabric Height: 36 in Unit Length: 100 ft

TerraTex SF-D is a woven geotextile made up of high tenacity polypropylene tapes that are woven to form stable and durable structure, which allows the tapes to maintain their relative position. It is non-biodegradable and resistant to ultraviolet degradation, rotting, and most soil chemicals. TerraTex SF-D is manufactured to meet or exceed AASHTO M288 supported and unsupported silt fence fabric requirements and the following minimum average roll values:

This product is also available with NTPEP Certification.

PROPERTY	TEST METHOD	MARV English
Tensile Strength (Grab)	ASTM D4632	124 x 124 lbs.
Elongation	ASTM D4632	15 %
CBR Puncture	ASTM D6241	350 lbs.
Trapezoidal Tear	ASTM D4533	50 x 50 lbs.
UV Resistance (500 hrs)	ASTM D4355	70%
Apparent Opening Size (AOS)**	ASTM D4751	30 US Std. Sieve
Permittivity	ASTM D4491	0.05 sec <sup>-1</sup>
Water Flow Rate	ASTM D4491	8 gpm/ft <sup>2</sup>

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