

Product Data Sheet  
3604-D48-C System  
Georgia DOT Silt Fence

Assembled Unit Components

Geotextile Fabric: TerraTex GASF-C  
Post Size: 2 in x 2 in x 48 in  
Post Spacing: 4 ft  
Post Composition: Hardwood with Pencil Point  
Fabric Height: 36 in  
Support Netting or Wire: 36 in polypropylene mesh netting  
Unit Length: 48 ft

TerraTex GASF-C is a woven geotextile made up of high tenacity polypropylene monofilaments that are woven to form stable and durable structure, which allows the filaments to maintain their relative position. It is non-biodegradable and resistant to ultraviolet degradation, rotting, and most soil chemicals. TerraTex GASF-C 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	300 x 260 lbs.
Elongation	ASTM D4632	15%
UV Resistance (500 hrs)	ASTM D4355	90%
Apparent Opening Size (AOS)**	ASTM D4751	40 US Std. Sieve
Permittivity	ASTM D4491	0.25 sec <sup>-1</sup>
Water Flow Rate	ASTM D4491	100 gpm/ft <sup>2</sup>

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