

**Product Data Sheet**

TerraTex SF-D w/ 12.5 ga 2 in x 4 in 24 in x 100 ft  
Texas DOT

**Assembled Unit Components**

Geotextile Fabric: TerraTex SF-D  
Fabric Height: 36 in  
Support Wire: Welded Wire  
Height: 24"  
Gauge: 12.5 ga  
Opening Size: 2 in x 4 in  
Zinc Coating: Class 1  
Unit Length: 100 ft

Hanes Geo Components preassembled silt fence is TerraTex SF-D with 24 in 2 in x 4 in 12.5 ga welded wire and is assembled in the USA. TerraTex SF-D is a woven geotextile made up of polypropylene fibers that are woven to form stable and durable structure, which allows the fibers to maintain their relative position. It is non-biodegradable and resistant to ultraviolet degradation, rotting, and most soil chemicals.

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	0.1 sec <sup>-1</sup>
Water Flow Rate	ASTM D4491	8 gpm/ft <sup>2</sup>

**\*DISCLAIMER:** Descriptions regarding the products described herein are based solely upon information provided by the manufacturer and are provided for informational purposes only. NOTHING CONTAINED HEREIN SHOULD BE CONSTRUED AS CREATING AN EXPRESSED OR IMPLIED WARRANTY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS, EACH OF WHICH IS HEREBY DISCLAIMED. THERE ARE NO WARRANTIES THAT EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. The final determination as to the suitability of any product of Hanes Geo Components in any particular application rests solely with the user. Hanes Geo Components reserves the right to alter or modify its products and descriptions at any time without notice.