



**HANES GEO COMPONENTS**

A *Leggett & Platt*® COMPANY

## **3606-B48-D WV DOH**

**Fabric:** Terra Tex SF-D 36"

**Stakes:** Width 1 ½ nominal hard wood x 48" long

**Number of stakes:** 17

**Stake Spacing:** 6 foot average

### **Woven Geotextile**

TerraTex SF-D is a circular woven geotextile made up of polypropylene filaments. These filaments are woven to form a stable and durable network such that the filaments retain their relative position. It is non-biodegradable and resistant to most soil chemicals, acids, and alkali with a pH range of 3 to 12. TerraTex SF-D is manufactured to meet or exceed the following minimum average roll values:

All stakes are 1 ½ nominal dimension and made of mixed hard woods with a length of 48".

<u>Property</u>	<u>Test Method</u>	Minimum Average Roll Value <u>English</u>	Minimum Average Roll Value <u>Metric</u>
Grab Tensile	ASTM D-4632	124 x 124 lb	0.550 x 0.550 kN
Elongation	ASTM D-4632	15% x 15%	15% x 15%
Mullen Burst	ASTM D-3786	300 psi	2067 kPa
Puncture	ASTM D-4833	65 lb	0.289 kN
Trap Tear	ASTM D-4533	65 lb	0.289 kN
UV Resistance @ 500 hours	ASTM D-4355	70%	70%
AOS	ASTM D-4751	30 sieve	0.600 mm
Permittivity	ASTM D-4491	0.05 sec <sup>-1</sup>	0.05 sec <sup>-1</sup>
Flow Rate	ASTM D-4491	8 gal/min/ft	325.6 l/min/m <sup>2</sup>