

PRODUCT SPECIFICATION SHEET

| | |
|-----------------------|--|
| Product Name: | Silt Fence - DOT CALTRANS w/ Stakes 8' OC Orange - 3' x 100' |
| Unitis Item #: | I056406 |
| Manufacturer: | Unitis Erosion Control |
| MFG Part #: | I056406 |

TECHNICAL SPECIFICATIONS

| Property | Specification |
|--|--------------------------------------|
| Color | Orange |
| 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) |