



**NATIONWIDE  
CONSTRUCTION +  
EROSION SUPPLY**  
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## **WIRE BACKED SILT FENCE SPECIFICATIONS**

|               |                       |
|---------------|-----------------------|
| WIRE SIZE:    | 14 GAUGE , 24" X 100' |
| MESH OPENNING | 4" X 4"               |
| FABRIC SIZE:  | 36" X 100'            |

### **FABRIC SPECIFICATION**

|                          |                                                            |
|--------------------------|------------------------------------------------------------|
| GRAB TENSILE STRENGTH:   | 114LBS<br>(TESTING METHOD:ASTM D4632)                      |
| GRAB TENSILE ELONGATION: | 27%<br>(TESTING METHOD:ASTM D4632)                         |
| MULLEN BURST STRENGTH:   | 205LBS<br>(TESTING METHOD:ASTM D3786)                      |
| PUNCTURE STRENGTH:       | 50LBS<br>(TESTING METHOD:ASTM D4833)                       |
| TRAPEZOIDAL TEAR:        | 52LBS<br>(TESTING METHOD:ASTM D4533)                       |
| APPARENT OPENING:        | 40 U.S. STD SIEVE<br>(TESTING METHOD:ASTM D4751)           |
| FLOW RATE/PERMITTIVITY:  | 24.2 GPM/SQ.FT.<br>(TESTING METHOD:ASTM D4491)             |
| UV RESISTANCE:           | 80% STRENGTH AFTER 500HOURS<br>(TESTING METHOD:ASTM D4355) |
| MASS/UNIT:               | 70 GSM<br>(TESTING METHOD:ASTM D5261)                      |