# **Construction Fabric**

## 6.0 oz. Nonwoven



#### **TYPICAL SPECIFICATIONS Properties Test Method** 6.0 oz. **ASTM D-4632** Grab Tensile (lbs) 165 Grab Elongation (%) ASTM D-4632 50 Puncture Strength (lbs) **ASTM D-4833** 90 Mullen Burst (psi) **ASTM D-3786** 310 Trapezoidal Tear (lbs) ASTM D-4533 65 Apparent Opening Size (AOS) ASTM D-4751 80 Permittivity (sec -1) ASTM D-4491 1.5 Permeability (cm/sec) **ASTM D-4491** .25 Water Flow Rate (gpm/ft²) **ASTM D-4491** 110 Weight (oz/yd²) **ASTM D-3776** 6.0 Thickness (mils) **ASTM D-1777** 75 U.V. Resistance **ASTM D-4355** 70 Material Polypropylene



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### **APPLICATIONS**

- Filter Fabric
  - Under rip rap
  - Aggregate filled french drains
- Paved/Unpaved Road Underliners
  - Soil stabilizer (keeps base and subgrade from intermixing)

**ACTUAL SIZE FABRIC** 

- Reduces load stress
- Prevents cracking and heaving
- · Recreation park underliners
- · Pond underliners
- Soil retention
- Landfills
- Erosion Control

#### **BENEFITS**

- Heavy-duty fabrics will not tear or puncture in construction applications
- Increase life of roads
- Superior filtration in drainage applications (long-term no clog fabric)
- Keeps rip rap stones in place on hills & slopes
- Keeps weeds from growing
- Allows water, air and gases to breathe and escape
- Permanent when covered from sunlight

# **AVAILABLE SIZES**

#### **Bulk Rolls**

5 x 300 1500 sq. ft. 75#\* 7.5 x 300 2250 sq. ft. 113#\* 15 x 300 4500 sq. ft. 225#\*

\* Roll sizes & weights may vary. For best results the use of a pre and post emergent herbicide is advised.

