Construction Fabric

6.0 oz. Nonwoven





TYPICAL SPECIFICATIONS

| Properties | Test Method | 6.0 oz. |
|--|-------------|---------------|
| Grab Tensile (lbs) | ASTM D-4632 | 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 (A0S) | ASTM D-4751 | 80 |
| Permittivity (sec 1) | ASTM D-4491 | 1.5 |
| Permeability (cm/sec) | ASTM D-4491 | .25 |
| Water Flow Rate (gpm/ft ²) | 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 |



6398 W. 74TH ST. • BEDFORD PARK, ILLINOIS 60638 (708) 728-7180 • 1-800-992-0550 • FAX: (708) 728-0482 www.fabriscape.com • e-mail: info@fabriscape.com

APPLICATIONS

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

