



US CONSTRUCTION FABRICS LLC

8 Ledge Rd, Windham, NH 03087

(603) 893-5480, Fax (603) 893-2154

www.usconstructionfabrics.com

CONSTRUCTION FABRICS, LINERS, & ENVIRONMENTAL PRODUCTS



Geotextile Product Description Sheet

SKAPS W200

SKAPS woven geotextile fabrics are woven polypropylene materials offering optimum performance when used in stabilization applications. Produced from first quality raw materials, they provide the perfect balance of strength and separation in styles capable of functioning exceptionally well in a wide range of performance requirements. SKAPS W200 resists ultraviolet resistance, rotting, biological degradation and it is chemically inert to any natural bases or acids. Unless indicated below, all listed properties are Minimum Average Roll Values:

| PROPERTY | TEST METHOD | UNIT | M.A.R.V. (Minimum Average Roll Value) |
|-------------------------|-------------|---|--|
| Weight (Typical) | ASTM D 5261 | oz/sy (g/m ²) | 4.0 (136) |
| Grab Tensile | ASTM D 4632 | lbs (kN) | 200 (0.9) |
| Grab Elongation | ASTM D 4632 | % | 15 |
| Trapezoid Tear Strength | ASTM D 4533 | lbs (kN) | 75 (0.33) |
| CBR Puncture Resistance | ASTM D 6241 | lbs (kN) | 700 (3.12) |
| Permittivity* | ASTM D 4491 | sec ⁻¹ | .05 |
| Water Flow* | ASTM D 4491 | gpm/ft ² (l/min/m ²) | 5 (203) |
| AOS* | ASTM D 4751 | US Sieve (mm) | 40 (.43) |
| UV Resistance | ASTM D 4355 | %/hrs | 70/500 |

* At the time of manufacturing. Handling, storage, and shipping may change these properties.

| PACKAGING | |
|------------------------------|--------------------------|
| Roll Dimensions (W x L) – ft | 12.5 x 432' / 17.5 x 309 |
| Square Yards Per Roll | 600 |
| Estimated Roll Weight - lbs | 190 |

This information is provided for reference purposes only and is not intended as a warranty or guarantee. SKAPS assumes no liability in connection with the use of this information.