

Geotextile Product Description Sheet

SKAPS M706

SKAPS woven geotextile fabrics are woven polypropylene materials offering optimum performance when used in stabilization and drainage 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 M706 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/sm) | 5.6 (190) |
| Grab Tensile | ASTM D 4632 | lbs (kN) | 370X250(1.65X1.11) |
| Grab Elongation | ASTM D 4632 | % | 16x15 |
| Trapezoidal Tear | ASTM D 4533 | lbs (kN) | 100 x 60 (445 x 0.267) |
| CBR Puncture Resistance | ASTM D 6241 | lbs (kN) | 950 (4.28) |
| Water Flow* | ASTM D 4491 | gpm/sf (I/min/sm) | 18 (733) |
| Permittivity* | ASTM D 4491 | Sec ⁻¹ | 0.28 |
| AOS* | ASTM D 4751 | US Sieve (mm) | 70 (0.212) |
| Percent Open Area | CW0-02215-86 | % | 4 |
| UV Resistance | | %/hrs | 70/500 |

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

| PACKAGING | | | |
|------------------------------|----------|--|--|
| Roll Dimensions (W x L) – ft | 12 x 300 | | |
| Square Yards Per Roll | 400 | | |
| Estimated Roll Weight - Ibs | 155 | | |

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.

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