SKAPS W7070F WOVEN GEOTEXTILE



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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 W7070F 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 | ENGLISH (MARV ²) | METRIC (MARV ²) |
|---------------------------|-------------|---------------------------------|--------------------------------|
| Grab Tensile | ASTM D 4632 | 500 lbs | 2.22 kN |
| Grab Elongation | ASTM D 4632 | 15% | 15% |
| Trapezoidal Tear | ASTM D 4533 | 180 lbs. | 0.80 kN |
| CBR Puncture Resistance | ASTM D 6241 | 1250 lbs. | 5.56 kN |
| Permittivity ³ | ASTM D 4491 | 0.15 Sec ⁻¹ | 0.15 Sec ⁻¹ |
| AOS ³ | ASTM D 4751 | 30 US Sieve | 0.60 mm |
| UV Resistance | ASTM D 4355 | 70/500 %/hrs | 70/500 %/hrs |

NOTES:

- 1. The property values listed above are subject to change without notice.
- 2. Minimum Average Roll Values (MARV) is calculated as the average minus two standard deviations. Statistically, it yields approximately 97.5% degree of confidence that any samples taken from quality assurance testing will meet or exceed the values described above.
- 3. At time of manufacturing. Handling may change these properties.

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