## SKAPS 4 x 6 WOVEN GEOTEXTILE



## SKAPS INDUSTRIES

335 Athena Drive, Athens, GA 30601 Ph: (706)-354-3700 Fax: (706)-354-3737

Email: contact@skaps.com

SKAPS woven geotextile fabrics are woven polypropylene materials offering optimum performance when used in reinforcement, 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 4 x 6 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 (MARV²)
Wide Width Tensile	ASTM D 4595	450 x 625 lbs/ft
Wide Width Grab Elongation	ASTM D 4595	20 x 15%
Grab Tensile Strength	ASTM D 4632	600 x 700 lbs
Trap Tear	ASTM D 4533	250 x 300 lbs
CBR Puncture	ASTM D 6241	2500 lbs
Water Flow <sup>3</sup>	ASTM D 4491	20 gpm/sf
Permittivity <sup>3</sup>	ASTM D 4491	0.26 Sec <sup>-1</sup>
AOS <sup>3</sup>	ASTM D 4751	40 US Sieve
UV Resistance	ASTM D 4355	70/500 %/hrs

## **PACKAGING**

Roll Dimensions (W x L)	15 ft x 300 ft
Area Per Roll	500 yd <sup>2</sup>

## 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 fl 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, storage and shipping may change these properties.

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.