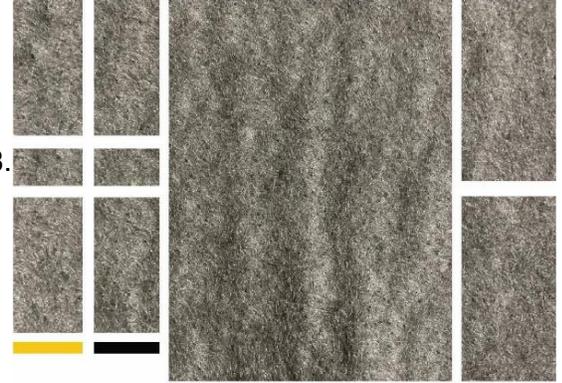


# HEAVY WEIGHT NON-WOVEN GEOTEXTILE

## GE - 200



SKAPS GE-200 is a needle-punched nonwoven geotextile made of 100% polypropylene staple fibers, which are formed into a random network for dimensional stability. SKAPS GE-200 resists ultraviolet deterioration, rotting, biological degradation, naturally encountered basics and acids. Polypropylene is stable within a pH range of 2 to 13.



SKAPS GE-200 conforms to the physical property values listed below:

Property	Method	English (MARV <sup>2</sup> )	Metric (MARV <sup>2</sup> )
Weight	ASTM D 5261	20 oz/yd <sup>2</sup>	675 g/m <sup>2</sup>
Grab Tensile Strength	ASTM D 4632	450 lbs	1.99 kN
Grab Elongation	ASTM D 4632	50%	
Trapezoid Tear Strength	ASTM D 4533	125 lbs	0.55 kN
CBR Puncture Resistance	ASTM D 6241	1437 lbs	6.39 kN
UV Resistance	ASTM D 4355	70%/500 hrs.	

At time of manufacturing. Handling may change these properties.

### Packaging

Roll Dimensions (W x L)	15 x 300 ft.
Area Per Roll	500 sq. yards

### Note

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. Maximum Average Roll Value (MaxARV)
4. At time of manufacturing. Handling 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.*