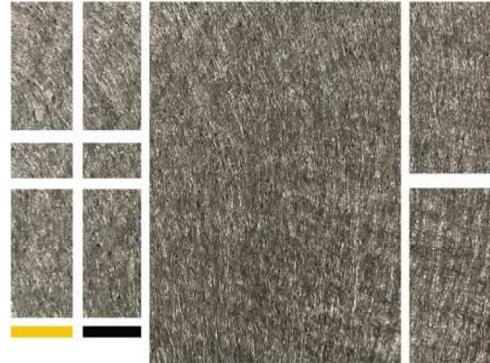


# CONCRETE BREAKER NON-WOVEN GEOTEXTILE GT - 116



SKAPS GT116 is a needle-punched nonwoven geotextile made of 100% polypropylene staple fibers, which are formed into a random network for dimensional stability. SKAPS GT116 resists ultraviolet deterioration, rotting, biological degradation, naturally encountered basics and acids. Polypropylene is stable within a pH range of 2 to 13.



SKAPS GT116 conforms to the physical property values listed below:

Property	Method	English (MARV <sup>2</sup> )	Metric (MARV <sup>2</sup> )
Weight	ASTM D 5261	14.8 oz/yd <sup>2</sup>	508 g/m <sup>2</sup>
Wide Width Tensile	ISO 10319/ ASTM D 4595	685 Lb/ft	10 kN/m
Wide Width Elongation	ISO 10319/ ASTM D 4595	60%	60%
Thickness	ISO 9863-1	(a) at 2 kPa: 120 mils (b) at 20 kPa : 100 mils (c) at 200 kPa: 40 mils	(a) at 2 kPa: 3 mm (b) at 20 kPa : 2.5 mm (c) at 200 kPa: 1 mm
Permeability under load	ASTM 5493	(a) at 20 kPa: 0.0001 m/s	(a) at 20 kPa: 0.0001 m/s
Hydraulic Conductivity	ASTM 6574	(a) at 20 kPa : 0.0005 m/s (b) at 200 kPa: 0.0002 m/s	(a) at 20 kPa : 0.0005 m/s (b) at 200 kPa: 0.0002 m/s
UV Resistance	ASTM D 4355	70%/500 hrs.	70%/500 hrs.
Color	Visual		Black

\* At the time of manufacturing, Handling may change these properties.

## Packaging

Roll Dimensions (W x L)	15 x 390 ft.	4.58 m x 119 m
Area Per Roll	650 sq. yards	545 sq. meters

*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.*