

CLICK ANYWHERE on THIS PAGE to RETURN to GEOTEXTILES at [InspectApedia.com](http://InspectApedia.com)

COMPARATIVE PRODUCT SPECIFICATION CHART

HEAVY WEIGHT NON WOVEN GEOTEXTILES



Property	TEST METHOD	UNIT	M.A.R.V. (Minimum Average Roll Value)			
			GE200	GE240	GE280	GE320
Weight	ASTM D 5261	oz/yd <sup>2</sup>	20.0	24.0	28.0	32.0
		g/m <sup>2</sup>	675	814	949	1085
Grab Tensile Strength	ASTM D 4632	lbs	450	500	550	600
		kN	1.99	2.22	2.45	2.66
Grab Elongation	ASTM D 4632	%	50	50	50	50
Trapezoid Tear Strength	ASTM D 4533	lbs	125	200	250	270
		kN	0.55	0.89	1.11	1.2
CBR Puncture Resistance	ASTM D 6241	lbs	1437	1720	2004	2287
		kN	1.67	7.65	8.91	10.17
UV Resistance at 500 hrs	ASTM D 4355	%	70/500	70/500	70/500	70/500

\* At the 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.