



Ground Cover

Polypropylene

Product Data Sheet

5000-4000 3' x 300' Groundcover Bulk Roll
5000-4100 4' x 300' Groundcover Bulk Roll
5000-4200 6' x 300' Groundcover Bulk Roll
5000-4400 10' x 300' Groundcover Bulk Roll
5000-4500 12' x 300' Groundcover Bulk Roll
5000-4600 15' x 300' Groundcover Bulk Roll

Earthsavers Erosion Control advises that it distributes ground cover to meet or exceed the following specifications:

Properties	Test Method	Typical Values	
		English	Metric
Material	--	Polypropylene	
Thickness	--	.011 inches	0.28 mm
Weight	ASTM D-5261	3.2 oz/yd ²	108 gm/m ²
Tensile Strength - MD	ASTM D-4632	170 lbs	77.1 Kg
Tensile Strength - XD	ASTM D-4632	150 lbs	68 Kg
Grab Elongation - MD	ASTM D-4632	19%	
Grab Elongation - XD	ASTM D-4632	18%	
Mullen Burst	ASTM D-3786	315 lbs	142.9 Kg
Trapezoid Tear - MD	ASTM D-4533	75 lbs	34 Kg
Trapezoid Tear - XD	ASTM D-4533	60 lbs	27.2 Kg
Puncture	ASTM D-4833	80 lbs	36.3 Kg
Permeability	ASTM D-4491	12 gal/min/ft ²	489 liter/min/m ²
Ultra Violet Resistance	ASTM D-4355	> 70% after 2500 hours	

The numeric values listed above are typical.



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