



250mil Geonet

Geonet

Property	Test Method	Frequency	Minimum Average Roll Value
Thickness, mil (mm)	ASTM D5199	50,000 sf	250 (6.4)
Peak Tensile Strength MD, lbs./in. (N/mm)	ASTM D5035/7179	50,000 sf	55 (9.6)
Density, g/cm ³	ASTM D792, Method B	50,000 sf	0.94
Carbon Black Content (%)	ASTM D4218	50,000 sf	2 - 3
Transmissivity ⁽²⁾ , m ² /sec. (gal/min/ft)	ASTM D4716	500,000 sf	3 x 10 ⁻³ (14.5)

Notes:

- (1) Standard roll length is 250'
- (2) Transmissivity at 21°C, gradient of 0.1, load of 10,000 psf, seat time 15 min. between steel plates.
- (3) All roll widths are 14.5 feet. All roll lengths and widths have a tolerance of ±1%

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