



# 275 mil Geocomposite

## Geonet Component <sup>(1)</sup>

Property	Test Method	Frequency	Minimum Average Roll Value
Thickness, mil (mm)	ASTM D5199	50,000 sf	275 (7.0)
Peak Tensile Strength MD, lbs./in. (N/mm)	ASTM D5035/7179	50,000 sf	65 (11.4)
Density, g/cm <sup>3</sup>	ASTM D792, Method B	50,000 sf	0.94
Carbon Black Content (%)	ASTM D4218	50,000 sf	2 - 3
Transmissivity <sup>(2)</sup> , m <sup>2</sup> /sec. (gal/min/ft)	ASTM D4716	500,000 sf	6 x 10 <sup>-3</sup> (29)

Notes:

(1) Standard roll length is 230'

(2) Transmissivity at 21°C, gradient of 0.1, load of 10,000psf, 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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