



SKAPS TRANSNET[™] geonet consists of SKAPS Geonet made from HDPE resin.

PROPERTY	TEST METHOD	UNIT	VALUE	QUALIFIER
Thickness	ASTM D 5199	mil	250	MAV ⁽³⁾
Carbon Black	ASTM D 4218	%	2.0	MAV
Tensile Strength	ASTM D 7179	lb/in	55	MAV
Melt Flow	ASTM D 1238 ⁽²⁾	g/10 min	1.0	Maximum
Density	ASTM D 1505	g/cm³	0.94	MAV
Transmissivity	ASTM D 4716	gal/min/ft (m²/sec)	14.50(3.0 x 10⁻³)	MAV

Notes:

- 1. Transmissivity measured using water at 21 + 2 °C (70 + 4 °F) with a gradient of 0.1 and a confining pressure of 10,000 psf between steel plates after 15 minutes. Values may vary with individual labs.
- 2. Condition 190/2.16
- 3. Minimum average value

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