



Product Specification

Style Code: SWC-0106

Description: SAM

Construction: Top layer: Black Non-Woven Geotextile 300R
Absorbent Layer: Copoly-008
Scrim Support: Woven Polyethylene
Bottom Layer: Black Non-Woven Geotextile 215B

Property	Values	Test Method
Mass Per Unit Area	3206 g/m ² 94.6 oz/yd ²	ASTM D5993
Thickness	10.2 mm 0.40 in	ASTM D1777
Grab Breaking Load	0.93 kgf 2.05 lbf	ASTM D4632
Peel Strength (Min.)	0.35 kgf 0.77 lbf	ASTM D6496
Tensile Strength	108 kgf 238.1 lbf	ASTM D4632
Elongation at Peak	60%	ASTM D4632
Puncture (Nom.)	83.3 kgf 183.65 lbf	ASTM D4833
UV Resistant*	70% @ 500 hours	ASTM D4355
Absorption Rate**	15.8 L/m ² 3.5 gal/yd ²	Manufacturer Technical Data

* applies to non-woven components only.

** Test method: 1 drop/second over a period of 5.5 hrs.

August 31, 2015