



Nonwoven Geotextiles

# PGST367

**PAR GLOBAL PGST367** is a needle-punched nonwoven Geotextile made of 100% Synthetic staple fibers, which are formed into a random network for dimensional stability. **PAR GLOBAL PGST367** performs internal manufacturing quality control tests as per ASTM Standards in the lab accredited by ISO 9001:2015 and CE Mark.

Fabric Property <sup>1</sup>	Test Method	Units	Minimum Average Roll Value <sup>2</sup>
Grab Tensile	ASTM D 4632	lbs	202 (.900 kN)
Grab Elongation	ASTM D 4632	%	50
Trap Tear	ASTM D 4533	lbs	78 (.350 kN)
CBR Puncture	ASTM D 6241	lbs	495 (2.20 kN)
Permittivity	ASTM D 4491	1/sec	1.4
Water Flow	ASTM D 4491	gpm/sqft	98.1 (4000 l/min/sm)
AOS <sup>3</sup>	ASTM D 4751	U.S. Sieve	80 (.180mm)
UV Resistance after 500 hrs.	ASTM D 4355	% Strength Retained	70

Packaging	
Roll Dimensions-Feet	12.5x360/15 x 300
Square Yards Per Roll	500
Estimated Roll Weight-Lbs.	260

**Notes:**

1. Property values listed above are effective 09/06/2019 and or subject to change with notice.
2. Minimum average roll values (MARV) are calculated as the typical minus two deviations. Values represent testing at the time of manufacture. PGST367 conforms to the Minimum Average Roll Values (MARV) 97.7%.
3. Maximum average roll value

Par Global warrants that the geotextile furnished hereunder shall conform to the specification stated herein. Any other warranty including merchantability and fitness for a particular purpose are hereby excluded. If the geotextile does not meet the specification on this page and is notified prior to installation Par Global will replace the geotextile at no additional cost to the customer. The geotextile specified herein has not been tested, calibrated or validated in relation to any design methodology for either unpaved roads or flexible pavements. Par Global is not responsible for any loss or damage incurred during transit and storage after leaving the manufacturing site. This product specification supersedes all prior specifications for the product described above and is not applicable to any products shipped prior to September 6, 2019

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