

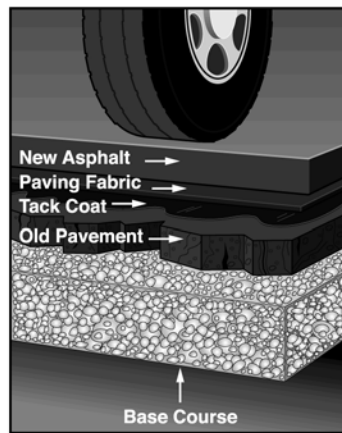


US 90P

3904 Virginia Ave • Cincinnati, Ohio 45227 • Phone (513) 271-6000 • Fax (513) 271-4420

Nonwoven Geotextile

A 3.8 oz/sy nonwoven needlepunched geotextile made of 100% polypropylene staple filaments. Primarily used in Asphalt Overlay applications, US 90P will act as a moisture barrier and will retard reflective cracking when installed properly.



PROPERTY	TEST METHOD	ENGLISH	METRIC
Tensile Strength	ASTM D-4632	90 lbs	401 N
Elongation @ Break	ASTM D-4632	50 %	50 %
Mullen Burst	ASTM D-3786	185 psi	1275 kPa
Puncture Strength	ASTM D-4833	55 lbs	245 N
Trapezoidal Tear	ASTM D-4533	40 lbs	178 N
Apparent Opening Size	ASTM D-4751	70 US Sieve	0.212 mm
Asphalt Retention	Task Force 25	0.25 gal/sy	0.91 m²
Melting Point	ASTM D276	>300 °F	>150 °C
UV Resistance, % Retained	ASTM D-4355	70 %	70 %

The above information is to the best of our knowledge accurate, but is not intended to be considered as a guarantee. Any implied warranty for a particular use or purpose is excluded. If the Product does not meet the above properties, and notice is given to US Fabrics, Inc., the product will be replaced or refunded. (0/2009).