



C-38NW

Product Specification

Paving Fabric

C-38NW is a polypropylene, staple fiber, needlepunched nonwoven geotextile. The fibers are needled to form a stable network that retain dimensional stability relative to each other. The geotextile is resistant to ultraviolet degradations, calandered one side, making it ideal for pavement overlay applications. C-38NW conforms to the property values listed below:

<u>PROPERTY</u>	<u>TEST METHOD</u>	<u>MIN. AVG. ROLL VALUES</u>
<u>Mechanical</u>		
Grab Tensile Strength	ASTM D4632	90 lbs.
Grab Elongation	ASTM D4632	50%
Puncture Strength	ASTM D4833	60 lbs.
Mullen Burst	ASTM D3786	210 psi
Trapezoidal Tear	ASTM D4533	40 lbs.
<u>Physical</u>		
Mass Per Unit Area	ASTM D5261	3.5 oz/sy
Thickness, t	ASTM D5199	30 mils
Asphalt Retention	Task Force 25 Method 8	0.2 gal/sy
<u>Endurance</u>		
UV Resistance (%retained @ 500 hours)	ASTM D4355	70%
Melting Point	ASTM D276	>300 degrees F

Notes:

Values shown are in weaker principal direction. Minimum average roll values represent a 95 percent confidence level, calculated as the mean minus two standard deviations.

Standard roll widths= 12.5 ft, standard roll length= 360 ft.

SPECIALTY CONSTRUCTION SUPPLY

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