

Dow INTEGRAL™ 925 High Heat Multilayer Adhesive Film

Category : Polymer , Film , Thermoset

Material Notes:

INTEGRAL 925 High Heat Adhesive Film is a heat-activated, thermally stable adhesive film for automotive applications capable of bonding to urethane foam-baked fabrics, paper, fiberglass, non-wovens, and rigid urethanes. Information provided by Dow

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-INTEGRAL-925-High-Heat-Multilayer-Adhesive-Film.php

Physical Properties	Metric	English	Comments
Thickness	50.8 microns	2.00 mil	

Mechanical Properties	Metric	English	Comments
Film Elongation at Break, MD	450 %	450 %	ASTM D882
Film Elongation at Break, TD	500 %	500 %	ASTM D882
Secant Modulus, MD	0.207 GPa	30.0 ksi	2% Secant; ASTM D882
Secant Modulus, TD	0.207 GPa	30.0 ksi	2% Secant; ASTM D882
Elmendorf Tear Strength, MD	5.91 g/micron	150 g/mil	ASTM D882
Elmendorf Tear Strength, TD	17.7 g/micron	450 g/mil	ASTM D882
Film Tensile Strength at Break, MD	35.9 MPa	5200 psi	ASTM D882
Film Tensile Strength at Break, TD	26.9 MPa	3900 psi	ASTM D882

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