

## Dow DAF 780 Carpet Underlayment Adhesion Film

Category : Polymer , Adhesive , Film , Thermoset

**Material Notes:**

DAF 780 is a low melt point, coextruded film used to improve slip characteristics of polyurethane foam for carpet installation or other applications. Information provided by Dow

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Dow-DAF-780-Carpet-Underlayment-Adhesion-Film.php](http://www.lookpolymers.com/polymer_Dow-DAF-780-Carpet-Underlayment-Adhesion-Film.php)

Physical Properties	Metric	English	Comments
Thickness	19.0 microns	0.750 mil	

Mechanical Properties	Metric	English	Comments
Film Tensile Strength at Yield, MD	15.9 MPa	2300 psi	ASTM D882
Film Tensile Strength at Yield, TD	8.96 MPa	1300 psi	ASTM D882
Film Elongation at Break, MD	300 %	300 %	ASTM D882
Film Elongation at Break, TD	500 %	500 %	ASTM D882
Secant Modulus, MD	0.138 GPa	20.0 ksi	2% Secant; ASTM D882
Secant Modulus, TD	0.159 GPa	23.1 ksi	2% Secant; ASTM D882
Elmendorf Tear Strength, MD	1.18 g/micron	30.0 g/mil	ASTM D882
Elmendorf Tear Strength, TD	17.7 g/micron	450 g/mil	ASTM D882
Film Tensile Strength at Break, MD	17.9 MPa	2600 psi	ASTM D882
Film Tensile Strength at Break, TD	12.4 MPa	1800 psi	ASTM D882

## Contact Songhan Plastic Technology Co.,Ltd.

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