

3M 5480 PTFE Skived Film Tape

Category : Polymer , Tape

Material Notes:

3M™ PTFE Skived Film Tape 5480 is a film backing with a silicone adhesive. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-5480-PTFE-Skived-Film-Tape.php

Physical Properties	Metric	English	Comments
Thickness	50.8 microns	2.00 mil	Backing; ASTM D3752
	94.0 microns	3.70 mil	Total; ASTM D3752

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	52.5 MPa	7610 psi	ASTM D3759
Elongation at Break	140 %	140 %	ASTM D3759
Peel Strength	0.219 kN/m	1.25 pli	Adhesion to Steel; ASTM D3330

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	260 °C	500 °F	
Minimum Service Temperature, Air	-54.0 °C	-65.2 °F	

Descriptive Properties	Value	Comments
Adhesive Type	Silicone	
Appearance	Gray	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China