

3M 4008 Double Coated Urethane Foam Tape

Category : Polymer , Adhesive

Material Notes:

3M™ Double Coated Urethane Foam Tapes are conformable foams that offer high shear strength and are available with either a high temperature holding acrylic adhesive system or a rubber adhesive system for bonding to various types of surfaces for mounting, joining and holding. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-4008-Double-Coated-Urethane-Foam-Tape.php

Physical Properties	Metric	English	Comments
Thickness	76.2 microns	3.00 mil	Release Liner
	3180 microns	125 mil	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	0.170 MPa	24.7 psi	T Block, 1 in ² (6.45 cm ²) Jaw Speed 2 in/min (50 mm/min)
	1.10 MPa	160 psi	
Elongation at Break	90 %	90 %	

Thermal Properties	Metric	English	Comments
Thermal Conductivity	0.0620 W/m-K	0.430 BTU-in/hr-ft ² -°F	
Maximum Service Temperature, Air	104 °C	219 °F	Long Term
	193 °C	379 °F	Short Term

Electrical Properties	Metric	English	Comments
Dielectric Strength	7.87 - 11.8 kV/mm	200 - 300 kV/in	

Descriptive Properties	Value	Comments
Adhesive Type	100	
Liner	Polyurethane Foam	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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