

3M Controltac™ IJ181 Graphic Film

Category : Polymer , Film

Material Notes:

2-mil white, vinyl film; Specifically formulated for use on stainless steel; Pressure-activated adhesive for easy sliding, tacking, snap-up and repositioning; Flexible, conforms to moderate curves, corrugations and rivets; Permanent film Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Controltac-IJ181-Graphic-Film.php

Physical Properties	Metric	English	Comments
Thickness	50.8 microns	2.00 mil	without adhesive
	76.2 - 102 microns	3.00 - 4.00 mil	with adhesive

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	17.2 MPa	2490 psi	
Peel Strength	1.05 kN/m	6.00 pli	Adhesion to Stainless steel

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	38.0 °C	100 °F	flat surfaces without rivets
	38.0 °C	100 °F	flat, curved or corrugated surfaces with rivets
Minimum Service Temperature, Air	10.0 °C	50.0 °F	flat surfaces without rivets
	13.0 °C	55.4 °F	flat, curved or corrugated surfaces with rivets

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