

## 3M Controltac™ IJ160 Graphic Film

Category : Polymer , Film

**Material Notes:**

4-mil, opaque white, vinyl film with a matte finish; Pressure-activated adhesive for easy sliding, tacking, snap up and repositioning; Film IJ160C-10 also has Comply™ Adhesive air release channels for fast, easy, bubble-free graphic installations; Excellent hiding power and Removable with heat

Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-Controltac-IJ160-Graphic-Film.php](http://www.lookpolymers.com/polymer_3M-Controltac-IJ160-Graphic-Film.php)

Physical Properties	Metric	English	Comments
Thickness	102 microns	4.00 mil	without adhesive
	114 - 127 microns	4.50 - 5.00 mil	with adhesive

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	22.5 MPa	3260 psi	
Peel Strength	0.175 kN/m	1.00 pli	Adhesion to Fruehauf pre-painted panels
	0.614 kN/m	3.50 pli	Adhesion to ABS

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	38.0 °C	100 °F	
Minimum Service Temperature, Air	4.40 °C	39.9 °F	

## Contact Songhan Plastic Technology Co.,Ltd.

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