

## 3M Scotchcal™ FN3650-114 Graphic Film

Category : Polymer , Film

**Material Notes:**

2-mil, opaque white and transparent film; Pressure-sensitive adhesive; Permanent film Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-Scotchcal-FN3650-114-Graphic-Film.php](http://www.lookpolymers.com/polymer_3M-Scotchcal-FN3650-114-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	0.701 kN/m	4.00 pli	Adhesion to ABS
	0.701 kN/m	4.00 pli	Adhesion to Acrylic
	0.701 kN/m	4.00 pli	Adhesion to Fruehauf pre-painted panel
	0.877 kN/m	5.00 pli	Adhesion to Chrome
	1.40 kN/m	8.00 pli	Adhesion to Aluminum, anodized

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	38.0 °C	100 °F	
Minimum Service Temperature, Air	10.0 °C	50.0 °F	

## Contact Songhan Plastic Technology Co.,Ltd.

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