

## 3M Scotchcal™ 3670LF Graphic Film

Category : Polymer , Film

**Material Notes:**

This is a premium 2-mil white film for screen printing graphics used in a variety of applications. The aggressive, pressure sensitive adhesive is well suited for graphics applied to flat or moderately curved, low surface energy substrates including polyolefin. Designed with a black-pigmented adhesive for excellent hiding power, this permanent film provides medium term durability. Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-Scotchcal-3670LF-Graphic-Film.php](http://www.lookpolymers.com/polymer_3M-Scotchcal-3670LF-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	>= 19.0 MPa	>= 2760 psi	
Peel Strength	0.877 kN/m	5.00 pli	Adhesion to Aluminum, anodized
	0.877 kN/m	5.00 pli	Adhesion to HDPE

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	27.0 °C	80.6 °F	
Minimum Service Temperature, Air	4.00 °C	39.2 °F	

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