

## 3M Scotchlite™ 680-77 Reflective Graphic Film

Category: Polymer, Film

## **Material Notes:**

7-mil, enclosed lens, retroflective, engineer grade films that offer flexibility and versatility; Available in 11 colors, including black (which reflects white); Similar daytime and nighttime appearance that retains most of its reflectivity when wet; Excellent angularity; Pressure-activated adhesive for easy sliding and tacking; Permanent; For vertical, flat, curved or corrugated surfaces, with or without rivetsInformation provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer\_3M-Scotchlite-680-77-Reflective-Graphic-Film.php

Mechanical Properties	Metric	English	Comments
Peel Strength	0.526 kN/m	3.00 pli	Adhesion to FRP
	0.789 kN/m	4.50 pli	Adhesion to Painted aluminum panels
	1.05 kN/m	6.00 pli	Adhesion to Aluminum

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

Descriptive Properties	Value	Comments
Liner	Green	

## 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