

## 3M Scotchlite™ 680CR-14 Removable Reflective Graphic Film with Comply™ Adhesive

Category : Polymer , Film

**Material Notes:**

7-mil, enclosed lens, retroreflective, engineered grade films that offer flexible and versatility; Available in 11 colors, including black (which reflects white); Similar daytime and nighttime appearance that retains most of this reflectivity when wet; Excellent angularity; Pressure-activated adhesive for easy sliding and tacking; Removable with heat; For vertical, flat, curved or corrugated surfaces, with or without rivets; Air release channels for fast and easy, bubble-free graphic installation Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-Scotchlite-680CR-14-Removable-Reflective-Graphic-Film-with-Comply-Adhesive.php](http://www.lookpolymers.com/polymer_3M-Scotchlite-680CR-14-Removable-Reflective-Graphic-Film-with-Comply-Adhesive.php)

Physical Properties	Metric	English	Comments
Thickness	178 - 203 microns	7.00 - 8.00 mil	with adhesive

Mechanical Properties	Metric	English	Comments
Peel Strength	0.456 kN/m	2.60 pli	Adhesion to Painted aluminum panels
	0.649 kN/m	3.70 pli	Adhesion to FRP
	0.841 kN/m	4.80 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, curved or corrugated surfaces with rivets
Minimum Service Temperature, Air	4.00 °C	39.2 °F	flat surfaces without rivets
	7.00 °C	44.6 °F	flat, curved or corrugated surfaces with rivets

Descriptive Properties	Value	Comments
Liner	Orange	

## 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