

# Shadow-Block™ Backing Films



**Product: Shadow Block C10 White**

## **Technical Data**

Face Material	3.7 mil Polyester
Blocking Substrate	0.75 mil White Extrusion Coating
Blocking Substrate	0.48 mil Metallized Polyester
Adhesive	4.4 Copolymer System (white)

## **Performance Characteristics**

- For use as a backing film for high quality wide format graphics.
- 99.9 % Opacity
- Used where high opacity and rigidity are required.
- Increased bond strengths.

## **Typical Properties**

Guage (ASTM D645)	9.3 mils
Yield (typical)	2,483 sq. in / lb
Opacity (ASTM 1003)	0.1 %
PET Side Coefficient of Friction	0.40
Heat Seal Initiation Temperature @ 40 psi, 0.5 sec. dwell	170° F
Useable Temperature Range	170°F to 245°F

*NOTE: This product is manufactured without the use of CFC=s or VOC=s*

This information represents the typical values for this product. It is not intended to be used for specification limits, certification standards or other finite acceptance criteria. This laminating film is not intended for prolonged outdoor exposure.

Due to the wide variety of print medias available, compatibility testing should be performed prior to use.

To place an order or get help call 1-800-276-2664  
or visit our website at [www.aglinc.com](http://www.aglinc.com)

## **Common Applications**

- Posters
- Trade Show Graphics
- P-O-P Displays