



# InstaShield UV Velvet Polycarbonate

## Product Description

For rollable graphics requiring superior protection and added rigidity, Quality Media offers the industry-leading solution: Instashield Velvet Polycarbonate.

## Uses

Instashield Velvet Polycarbonate provides the quality, durability, and visibility your trade show and photographic materials demand. You can roll and transport your displays without fear of tunneling or delamination. You can expose your materials to even the most demanding show-floor lighting. And you can choose from a full range of thicknesses and sizes to match your needs perfectly.

### 5 Mil Size

### Catalog #

38" x 150'	0480725
51" x 150'	0480740
60.5" x 150'	0480747

### 10 Mil Size

### Catalog #

38" x 150'	0480965
51" x 150'	0480980
60.5" x 150'	0480990

### 15 Mil Size

### Catalog #

38" x 150'	0480765
51" x 150'	0480780
60.5" x 150'	0480795

## Ordering

InstaShield UV Velvet Polycarbonate is a Quality Media and Laminating Solutions exclusive product. It is stocked in all of our distribution centers and available for immediate delivery.

To place an order, call us at 1-800-552-9427.

Information provided here is based on research and is believed to be reliable as of printing date. This information does not constitute a warranty. All material should be tested by purchaser to determine final suitability. Quality Media will not be held responsible for customers end use of product. Quality Media is available for directions and advice as to proper use and application of our products.

## Specifications

Film	Polycarbonate
Adhesive	Pressure sensitive acrylic
Liner	PET
Thickness	Film = 5 mil, 10 mil, or 15 mil Adhesive = 1.5 mil Liner = 3.0 mil
Processing Range	50° to 120°F
Application Temperature	50°
Service Temperature Range	-40° to +176°F
UV Protection	UVB Block = 100% UVA Block = 98%
Chemical Resistance	Once applied to substrate, this product is generally found to be resistant to water, mild acid, salt, alkalis, petroleum based greases, oils, and aliphatic solvents.
Outdoor Durability	1 year
Shelf Life	2 years at 73°F, 50% relative humidity

## Instructions

Base media	Polyester film recommended for best adhesion and to ensure against splitting
Media prep	Allow at least 24 hours drying time before laminating
Cutting/Trimming	Cure 2 hours before cutting and trimming. Use fresh blade on tempered glass. Cure 2 hours before rolling. (24 hour total cure time recommended.)
Handling	When feasible, finished panel should be rolled with thinner substrate on the inside surface of roll. Shipping/storage tubes should be ideally 12" diameter, but never less than 10" diameter.