

## SOLVENT SO650-- SOLVENT BACKLIT 200 GLOSSY

Translucent polyester coated backlit film is designed for top quality graphic arts application in light boxes with high contrast. The printouts are characterized by high ink density, vivid colors with high glossy, and outstanding image resolution with/without light. Provides good scratch resistance and waterproof with advanced coating, no need for secondary process. Work with all the popular solvent and UV curable inkjet printers. It is also easy to install because of very good rigidity and flatness of 8 mil base polyester film.

### APPLICATION

Light box graphic  
Backlit Trade show display  
Department store display  
luminous advertising  
Bus shelter & Metro illuminated signage

#### LATEX PRINTING MEDIA (NEW PRINTER APPLICATION)

### SPECIFICATION

Caliper	205 micron (8.2 mil)
weight	285g
Base material	Polyester film
Surface	High Glossy
Width	36", 50", 60"
Length	30m (100 ft)
Core	3"

### COMPATIBILITY

#### Ink Compatibility

ECO



Solvent



UV-



Curable

#### Printer Compatibility

Most Solvent & Eco Solvent Printing system: LATEX & HP, Epson, Roland, Mimaki, Mutoh, Seiko, Océ

### TECHNICAL DATA

Caliper	205 micron	ASTM D645
Gloss	60° : 80 / 85° : 85	ASTM D2457
L.a.b	85 / 0 / -7.0	ANSI T (D50/2°/Abs/No)

### GUIDELINES

#### Printing Tip

Suitable printing condition: Temperature 15~30°C(59~86°F) / Humidity 30~60%  
It is recommended to set up pre and post heaters around 30°C(86°F).  
It is necessary to dry up and not to overlap the printed material before drying up.

#### Lamination:

Lamination is optional. In order to protect the image from physical damage and to decrease image-fading, overlamine is recommended.

#### Storage:

It is recommended to store in the closed original packing in a cool and dry environment  
Temperature 10°~25°C (50°~77°F), Relative Humidity 50% RH

#### Shelf Life:

One year stored in original package in recommended condition

Information provided here is subject to our test criteria and subject to change without prior notice. No media warranty is implied. All material should be tested by purchaser to determine final suitability. Printer and ink change may affect results.