

Optilux™ Backlit Films



Designed For Solvent Inkjet Inks

Optilux Backlit Films are single sided coated translucent polyester films designed for high quality graphic arts backlit applications. The coating is water resistant and suitable for areas with high humidity and outdoor applications. The film is a front-print backlit, but can be viewed thru the back if a strong light is used on the front.

Features:

Polyester Film -
Polyester Film -
Water-Fast Coating -
Lower Opacity -
Optimal Coating -

Advantages:

Dimensional Stability
Lay Flat
Outdoor and High Humidity Applications
View two ways if strong light is used
High Density - Low Ink Usage

Benefits:

Will not warp or buckle
No Curl - No Headstrikes
No Lamination Needed
Window Display
Brilliant Backlit Colors - Save Costs

3649 - Optilux Backlit Film for Solvent 130 Matte - This 5 mil Optilux is an economical alternative to 3549. The perfect choice for smaller backlit display where photo quality results are required.

Caliper: 5 mil

Finish: Matte

Sizes: 36", 50", 54", 60" X 65' 3" Core 60"x656' 6" Core

3648 - Optilux Window Film with EasyTack 235 Matte - This 9 mil Optilux has a specially designed pressure sensitive adhesive that enables removal without any adhesive residue left on the substrate.

Caliper: 5 mil film, 4 mil pressure sensitive adhesive and release liner

Finish: Matte

Sizes: 36", 50" X 65' 3" Core

3549 - Optilux Backlit Film for Solvent WF 200 Matte - This 9 mil / 220µm, is the thickest Optilux available. It is well suited for larger backlit signs and displays.

Caliper: 9 mil

Finish: Matte

Sizes: 36", 50", 60" X 66' 3" Core

Applications:

- * Backlit Signs and Displays
- * Window Graphics
- * Suitable for Areas With High Humidity
- * Use Pressure Sensitive Over-lamination and encapsulate for more durability
- * Two sided viewing possible if strong backlight is used

Printers:

ALL Eco-Solvent, Solvent, Hot Solvent Inkjet Printers
that print on a PVC (vinyl) Surface

How to Buy

For additional Sihl Digital Imaging product information, please call 1-800-366-7393 or visit our website www.sihlusa.com where you can also find an authorized Sihl reseller near you.



About Sihl

Sihl is a leading global manufacturer of digital print media for display graphics, point-of-sale advertising, photo reproduction, CAD, office and at-home printing with sales, marketing and manufacturing sites in the USA, Italy, Germany, Switzerland and France. Sihl's expansive portfolio of digital imaging media includes; matte papers, pressure sensitive block-out papers, photo papers, backlit films, semi rigid film for pop-up and roll up displays, canvas, scrim banner, pressure sensitive vinyl, and fabrics. Sihl has US headquarters in Chesapeake, Virginia USA. Sihl is a Diatec company.