



Backlit Film Applications Guide

8mil front print, 100% polyester film. Offering a Satin or Gloss print surface, for use in light -boxes, menu boards, retail, POP, transit shelters and kiosk displays.

Key Features & Benefits

- Affordable 100% Polyester film for backlit applications.
- Satin and Gloss finishes available.
- Stay-Flat dimensionally stable film.
- Available in 36", 50", 60"x100' Rolls. (Special 72" width available with Satin finish only)
- Compatibility: Use with Solvent, Eco, UV and Latex LX series printers.
 - For HP LX Latex Series Printers: Profile for Calder RIP is available or media choice: HP Satin Film..
 - (Not recommended for L series Latex i.e. L26500).

Properties: This product offers a satin print surface resulting in saturated color for images and graphics while holding fine details and type. Product trims clean and evenly with a straight edge and blade. No warping, buckling or stretching under normal conditions.

Installation: Interior light box frames. Exterior transit shelters and Plexi-glass protected sign frames. If required a PSA laminated can be applied for added Protect and UV Fade resistance.

Handling: Avoid touching material or introducing dust and dirt on to print face. This can cause anomalies and artifacts when printed. Always store unused material in original packaging.

Printing: For best results calibrate media feed and bi-directional alignment before printing. 720 dpi, 16 pass offers optimum results. 400% ink and four color (process) black is not recommended. For best results maximum ink load is 250-280%. Make sure that ink is dry when it reaches the take-up reel. A properly positioned external dryer or heat lamps will accelerate drying.