

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:
 - Satin- Works best on Solvent and Latex Printers, also compatible with Eco-Solvent and UVC platforms.
 - · Gloss- works best on Eco Solvent, also compatible with Mild Solvent and UVC Platforms. (Not recommended for Latex or Mimaki Hard Solvent Printers).

<u>Properties:</u> DAF 100% Polyester Backlit offers a satin or Gloss 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.

<u>Installation:</u> 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.

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

<u>Printing</u>: 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 around 280-300%. Make sure that ink is dry when it reaches the take-up reel. A properly positioned external dryer or heat lamps will accelerate drying.

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