



Film Laminating

Laminating is used to place a film coating on a sheet to provide a high level of durability as well as provide a solid gloss or dull finish to an entire press sheet. Most laminate films are available in Gloss or Matte Finish.

Foil Stamping Over Laminate

PET: Polyester - an excellent scuff-resistant and scratch-resistant surface that is popular for folders, covers, and cartons. It is also available as glue-able/stamp-able.

OPP: Polypropylene - an acid-resistant film with high gloss level. It has good folding qualities that make it ideal for folders. It can be used as a write-on/wipe-off surface.

Layflat: Nylon - a scuff-resistant film designed to resist curling caused by moisture in paper stock.

Specialty Films: including metallic and holographic film. Call for details.

Specifications

Minimum Sheet Size	8 ½" x 11"
Maximum Sheet Size	31" x 40"
Gripper Margin	½"
Margin on Other 3 Sides	½"
Calipers	.004 - .020

Recommendations for Successful Results

Ink Recommendations

- Metallic inks are not recommended. The characteristics of metallic inks deter adhesion between the film and ink.
- Use a minimum of drying (spray) powders. Excess powder will deter adhesion of film and present a grainy appearance.

Art Preparation

- Allow ½" margin on all edges of sheet. Laminate will not cover to all edges of the press sheet.