

FILM LAMINATING INFORMATION SHEET

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.

FOIL STAMPING OVER LAMINATE

- PET -** *Polyester* - an excellent scuff-resistant and scratch-resistant surface that is popular for folders, covers, and cartons. Also available as Glue-able/Stamp-able.
- OPP -** *Polypropylene* - an acid-resistant film with high gloss level. Has good folding qualities that make it ideal for folders. 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.

Most laminate films are available in Gloss or Matte Finish.

SPECIFICATIONS

- Maximum Sheet Size: 31x40"
- Gripper Margin: ½"
- Minimum Sheet Size: 8.5x11"
- 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.