



# Laminating Adhesive

UV Curable Flexography Ink

Always test ink on substrate prior to production run. Please refer to the MSDS for safety precautions.

**Description:** This adhesive is specially suitable for flexography printing that have good printability at varying press speeds. Good adhesive lamination characteristic, therefore, satisfying requirement with films, vinyls, and cardstock for a variety of packaging and labeling applications. Bond strength is also very much dependent on the ink deposition weight and nature of substrates.

**Qualities:**

- High Cohesive
- Good Tack
- Solvent Resistant
- Fast Cure
- Ease of Print
- Flexible

**Substrates:**

- Films
- Vinyls
- Cardstock

**Coverage:** 2,000-4,000 sq/ft. per gallon depending on adhesive deposit

**Screen:** 200 - 800 Line anilox recommended for most applications.

**Cure Parameters:** Deco-Chem's Laminating Adhesive cures only by UV light of the proper wavelength. Cure speeds depend on adhesive deposit, bulb selection, and energy level.

**Additives:** 350-39 Photoinitiator and 077-37 Thinner

**Cleaner:** FXM96 Screen Wash for best results.

**Storage:** Store tightly shut in a cool, dry, and dark place for maximum shelf life for 6-12 months.

**Sizes:** 1 Gallon, 5 Gallon Pail, 30 Gallon Drum, 55 Gallon Drum

**Related Products:** 4530 UV Laminating Adhesive

If our current line of colors, finishes, or textures does not meet your needs-  
Contact us today about tailoring a product for you!

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