



TECHNICAL DATA SHEET

HEAVY-DUTY WALLPAPER ADHESIVE™

LA-644

STRIPPABLE WALLCOVERING ADHESIVE

PRODUCT

DESCRIPTION: A clear heavy-duty strippable adhesive specially formulated with a low water content for hanging all heavy or difficult to install wallcoverings, mylars and heavyweight cloth, foil or burlap.

BASIC USES: For the installation of light to heavyweight wallcoverings, including washable paper-backed ones, fabric-backed vinyl and foil.

PRODUCT

- ADVANTAGES:**
- * Superior tack
 - * Heavy duty
 - * Low water content
 - * Mildew resistant
 - * Ready mixed
 - * Non-flammable
 - * Non-staining
 - * Non-toxic

TECHNICAL DATA

Percent Solids:	45.00 ± 1% by weight 34.00 ± 1% by volume	Drying Time:	20 minutes
Weight / Gallon:	9.97 ± 0.5 lbs.	Viscosity:	130,000-150,000 cps
Flash Point:	Non-flammable	Thinning:	Water
Specific Gravity:	1.20	Color:	Clear
Sizes:	5 gallons 1 gallon 1 quart	Coverage:	280 sq. ft./gal.

Surface Preparation: All surfaces must be dry, clean and free of contaminants such as dirt, grease, chalk, mildew, oil, rust, loose or badly cracked paint. Glossy surfaces should be primed with *LANCO® Stain Killer WP-039*. If surface is plastic, baked enamel, or already covered with vinyl material, use *LANCO® Wallpaper Primer™ LA-822*.

Mildewed Surfaces: Any existing mildew on the surface must be completely killed and removed prior to the application of *LANCO® Heavy-Duty Wallpaper Adhesive™ LA-622*. Any mildew not removed may continue to grow. Using a longhandled brush, scrub mildewed surface with a mixture of one quart of household bleach and three quarts of warm water. Rinse completely and let dry.

Plaster: New plaster must be aged at least 30 days before hanging wallcovering. No primer is needed for strippability of fabric backed-vinyl wallcoverings. When hanging other types of wallcovering prime with *LANCO® Wallpaper Primer™ LA-822*.

Drywall: New drywall must be wiped down with a damp cloth to remove sanding dust. No primer is needed for strippability of fabric backed vinyl wallcoverings. When hanging other types of wallcovering prime with *LANCO® Wallpaper Primer™ LA-822*.

Concrete and other porous surfaces: Walls must be clean, dry smooth and structurally sound. Remove peeling paint. Repair cracks and holes, use *LANCO® SILICONIZER CRACK FILLER™ RC-230*. Prime with *LANCO® Wallpaper Primer™ LA-822*. For glossy surfaces, plastic, glass, plastic laminates, ceramic tiles, baked enamels or existing vinyl-wallcovering should be primed with *LANCO® Stain Killer WP-039*.

Note: When hanging lightweight, light-covering over walls which have contrasting light and dark areas, prime the surface with *LANCO® Stain Killer WP-039*.

Application: Mix well. Thin as needed, up to 1 pint (16 oz.) of water per gallon.

Vinyl Wallcovering: Apply adhesive on back of material with a roller. Spread smoothly and evenly, being certain to cover edges. After pasting, fold back and allow to set 10 minutes before hanging. Keep one strip pasted ahead. Hang only two strips and check carefully for adhesion before proceeding. If there is any doubt about adhesion, stop and contact *LANCO®*. Wash seams and other areas as you proceed with wet terrycloth.

Fabric, Foils, String, Grasscloth and Silk: Apply a thin even coat of adhesive to the back of the wallcovering or to the walls as recommended by the wallcovering manufacturer. Use a pasting brush, short nap roller or a pasting machine having special care in keeping the adhesive off the face of the material. Where soak time is required, please follow manufacturer's recommendations.

Strippability: Once the wallcovering has been hung, the primer and the adhesive must be completely cured before wallcovering can be removed without any damage. Process may take weeks.

Stainability: When hanging delicate wallcovering such as fabric, stringcloth, grass-cloth, silk, etc., special care must be taken in keeping the adhesive off the face of the wallcovering as it may cause permanent discoloration. It is recommended that a sample of the selected wallcovering be tested for degree of stain resistant prior to the installation.

Coverage: One gallon will hang approximately 8 single rolls (280 sq.ft) or (26 m²) depending upon weight of wallcovering and conditions of wall.

Cleanup: Clean all equipment after use with warm soapy water before adhesive dries.

Caution: Do not take internally. Close container after each use. Keep out of reach of children. Use with adequate ventilation.

Notice: The technical data contained herein are true and accurate to the best of our knowledge. Published technical data and instructions are subject to change without prior notice.

M.S.D.S.: Available upon request.