



SILICONSEAL™

CC-781

HIGH PERFORMANCE ADHESIVE & SEALANT

Lifetime Warranty

Meets Federal Specifications TT-S-00230 C (COM-NBS), Type II
(ASTM C 920-86 Type S, Grade NS, Class 25, Use NT)

PRODUCT

DESCRIPTION:

A high performance ultra white elastomeric sealant and adhesive with permanent adhesion, permanent flexibility and the lifetime durability of a silicone sealant that adheres to painted or unpainted glass, wood, metal, brick, concrete, drywall, tile, marble and many other interior or exterior surfaces. Withstands up to 50% total joint movement.

BASIC USES:

Ideal for sealing around kitchen counters, tubs, showers and sinks, and for caulking around windows and doors; bonds moldings, ceramic tile, vinyl cove base, foam insulation, tub surrounds, aluminum siding and aluminum doors. Also for molding and trimwork.

PRODUCT

ADVANTAGES:

- * Silicone adhesion
- * Up to 50% total joint movement
- * 100% paintable
- * Non-yellowing
- * Lifetime warranty
- * Moisture resistant
- * Mildew and moisture resistant
- * 100% flexible

TECHNICAL DATA

Percent Solids:	79.25 ± 1% by weight 69.30 ± 1% by volume	Finish :	Ultra white
Weight / Gallon:	11.96 ± 0.5 lbs.	Viscosity:	230,000 – 250,00 cps.
Drying Time:	Tack free: 15 minutes To coat with latex paint: 2 hours To coat with alkyd paint: 24 hours	Percent Pigment by Weight:	45.00 ± 1%
Flash Point:	Non-flammable	Sizes:	10.1 fl.-oz. cartridge
Service Temperature:	-10° to 170°F.		
Theoretical Coverage:	Approximately 34 linear feet of 1/4" bead per 10.1-oz. cartridge.		

Surface Preparation: Surfaces must be free of dust, dirt, grease and mildew. Remove all loose or badly cracked sealant and paint.

Mildewed Surfaces: Any existing mildew on the surface must be completely killed and removed prior to the application of new caulk. Using a long-handled brush, scrub mildewed surfaces with a mixture of one quart of household bleach and three quarts of warm water. Rinse completely and let dry.

Previously Caulked Surfaces: It is critical to remove as much old sealant as possible before applying new caulk, specially if it is cracked, eroded or pulled away from the joint.

Application Instructions: For best results, follow these steps:

- (1) Apply at temperatures above 40°F (5°C) and when no precipitation is expected within 72 hours.
- (2) Cut nozzle to desired bead size (1/4" is recommended).
- (3) Hold gun at 45° angle to the seam and push *LANCO® SiliconSeal™ CC-781* ahead of nozzle, applying uniform pressure to the trigger in order to get a smooth bead.
- (4) Tool within 15 minutes with finger or damp smooth sponge.
- (5) Limit joint size to be filled to approximately 1/4" x 1/4".
If joint depth exceeds 1/4", use polyethylene foam or oakum as backup filler.
- (6) Wipe off excess with damp cloth before surface skins.

Drying Time: Tack-free in fifteen minutes. Wait two hours before painting with latex paint; 24 hours if using alkyd (oil-based) paint.

Cleanup: Clean up excess with damp cloth before caulk cures.

Coverage: Approximately 34 linear feet per 10.1-oz. cartridge of 1/4" bead.

Storage: Protect from freezing. Store in a cool, dry place at room temperature. Product must be used within one year of purchase.

Note: Always use a sealer such as shellac before topcoating with a lacquer. Not recommended for use on horizontal surfaces where water may collect, nor for marine use or areas below water level.

Lifetime Warranty: Satisfaction guaranteed. If product cracks, peels or separates while you own your home, *LANCO®* will replace the cartridge. Return sales receipt and used container to *LANCO®* Mfg. Corporation, Customer Service Dept., Urb. Aponte #5, San Lorenzo, PR 00754. Seller will not accept liability for more than product replacement.

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.