



DryCoat™ Super Stretch cc487

Elastomeric Acrylic Sealant without plasticizers

Description:

Dry-Coat™ Super Stretch is a water-based, plasticizer-free acrylic sealant ideal for sealing joints in any interior or exterior substrate. This sealant formulation expands up to 600% without cracking or peeling, even under severe weather conditions or extreme joint movement. The cured product is resistant to mold and mildew.

Meets requirement for:

ASTM C 920, Type S, Grade NS Class 25, NT

Plasticizer-free product

Ethylene glycol and phthalate-free product

Product Advantages:

- Multi-purpose interior and exterior sealant
- 600% total stretch
- 100% joint movement
- Mold and mildew resistant
- Plasticizer-free
- Non-peeling or flaking
- Non-yellowing
- UV resistant
- Low VOC
- Paintable in 2 hours

Uses:

Dry-Coat™ Super Stretch is ideal for sealing cracks or joints in most applications, including windows, doors, siding, gutters, flashings, countertops, bathroom fixtures, or any building material such as concrete, masonry, wood, metal, glass, drywall, plaster, ceramic, and many plastics. It seals against moisture, air, dirt, dust, and noise.

Coverage Chart:

Joint Size in Inches

Width	Depth	
	Inch	
	1/4"	1/2"
1/4"	24.8'	
1/2"	12.4'	6.1'
3/4"	8.1'	4'
1"	6.1'	3'

Linear feet of sealant per 10.1 fl.oz.

Product Data:

Product Type:	Acrylic Resin without plasticizers
Finish color:	White CC-487
Solids (%):	77 ± 3 by weight 65 ± 3 by volume
Weight/Gallon:	11.98 lb ± 0.05 (5.43 kg ± .02)
Drying time:	
Tack free:	12-15 minutes
Final Cure:	24 hours
Sizes:	10.1 fl.oz. cartridge 5.5 fl.oz tube
Viscosity:	325,000 - 400,000 cps
Ph:	8 - 8.75
VOC:	<50 g/L

Notice: The technical information included in this document is accurate and correct to the best of our knowledge. All published technical information and instructions are subject to change without notice.

SDS available upon request.

Application Method:

1. The surface must be free of dust, dirt, grease, and mold. Remove loose pieces of paint or old and cracked sealant.
2. Apply at temperatures above 40°F (5°C) and when no precipitation is expected for 72 hours.
3. Cut the tube tip to the desired bead size at a 45° angle.
4. The joint size should not exceed 2 inches wide and 1/2 inch deep. Fill larger joints with up to 1/2 inch of polyethylene foam backer rod.
5. Fill the joint with Lanco® sealant, holding the gun at a 45° angle to the joint and applying even pressure to the trigger to obtain a smooth, even bead.
6. Fix any imperfections within the first 15 minutes with your finger or a damp sponge.
7. Remove excess sealant with a damp rag before it forms a "skin."
8. Wait 2 hours before painting with water-based paint, or 24 hours if using oil-based paint.

Surface Preparation:

The joint surface and edges must be sound, clean, dry, and free of oil, grease, or other contaminants that could impair product adhesion.

Molded Surfaces: Any mold present on the surface must be killed and removed before applying silicone. Scrub the moldy surface with a mixture of 1 quart of household bleach with 3 quarts of hot water; rinse thoroughly and allow to dry.

Previously Sealed Surfaces: It is necessary to remove as much of the old silicone as possible, especially if it is in deteriorated condition.

Additional Information:

Cleanup: Immediately wipe off tools and excess sealant with a damp cloth before it cures.

Coverage: One 3/16" line covers approximately 55 linear feet per cartridge. See coverage table for other measurements.

Limitations: Do not use on architectural joints, joints subject to heavy abrasion or wear, or horizontal surfaces where water collects. Not suitable for marine use in areas below the waterline.

Storage: Protect from freezing temperatures.
Store in a cool, dry room. The product must be used within one year of purchase.

Limited Lifetime Warranty: Satisfaction guaranteed. If the sealant cracks, peels, or separates during the warranty period, when used as directed, return the used container along with the purchase receipt to Lanco® Mfg. Corp. for product replacement. The manufacturer or seller will not accept liability for anything more than product replacement.

Danger/Warning:

Use only with adequate ventilation. Ventilation must be sufficient to limit exposure below the waterline. SDS limits.

Caution: Avoid contact with eyes, skin, and clothing. Wear gloves and safety goggles. Use in well-ventilated areas. Do not ingest.

Warning! Keep out of reach of children.

In case of chemical emergencies, call ChemTrec at 1-800-424-9300 (USA) or 1-703-527-3887 (International).

Limitations and further information:
Read the Safety Data Sheet before use.

Visit www.lancopaints.com.
Protect from freezing.

