



TECHNICAL DATA SHEET

Dry-Coat™ Super Stretch

CC487

Elastomeric Acrylic Sealant plasticizer-free

Description:

Dry-Coat™ Super Stretch It is a water-based, plasticizer-free acrylic sealant, ideal for sealing joints on any interior or exterior substrate. This sealant formulation expands up to 600% without aging, it performs well in severe climatic conditions or extreme joint movements. The cured product is resistant to mold and fungi.

Meets Requirements for:

ASTM C 920, Type S, Grade NS Class 25, NT
Plasticizer-free product
Product free of ethylene glycol and formaldehyde

Product Advantages:

- Multi-purpose sealant for interior and exterior
- 600% total stretch
- 100% joint movement
- Resistant to mold and humidity
- Plasticizer-free
- Does not peel or flake
- Does not turn yellow
- UV resistant
- Low VOC
- Can be painted in 2 hours

Uses:

Dry-Coat™ Super Stretch. It is ideal for sealing cracks or gaps in a wide range of applications, including windows, doors, baseboards, trim, countertops, sinks, kitchen hoods, bathroom fixtures. It can be applied on concrete, brick, stone, stucco, masonry, wood, drywall, PVC, fiber cement, metal, glass, ceramic tile, rigid foam, and other common building materials. Remove all dust, dirt, loose material, oil, and paint.

Coverage table:

Joint size in inches:

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

Technical Data:

Product type:	Acrylic resin Plasticizer - free
Color:	Blanco
Solids (%):	77 ± 3% by weight 67 ± 3% by volume
Weight/Gallon:	11,98 ± 0.05 lbs. (5.43 ± 0.02 kg.)
Drying Time:	To touch: 12 - 15 min. To recoat: 24 hrs.
Sizes:	10.1 fl oz.
Viscosity:	325,000 - 400,000 cps
PH:	8.00 - 8.75
VOC:	<50 g/L

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.

F.D.S.: Available upon request

Application Method:

1. The surface must be free of dust, dirt, grease, and mold. Remove loose pieces of old or cracked paint or sealant.
2. Apply at temperatures above 40°F (5°C) and when no precipitation is expected for 72 hours.
3. Cut the tip of the tube for the desired bead size at a 45° angle.
4. The joint bead size should not exceed 2 inches in width and 1/2 inch in depth. Fill larger joints with a polyethylene foam backer rod up to 1/2.
5. Prime the joint with Lanco® Sealant Primer, holding the gun at a 45° angle with respect to the joint and apply a uniform bead with a caulking gun to obtain a smooth and uniform joint.
6. Smooth any excess within the first 15 minutes with your finger or a wet sponge.
7. Remove excess sealant with a damp cloth before it forms a 'skin'.
8. Wait 2 hours before priming with water-based paint or 24 hours if oil-based primer is used.

Surface Preparation:

The surface and edges of the joints must be structurally sound, clean, dry, free of oil, grease, or other contaminants that may affect the adhesion of the product.

Surfaces with fungus: Any existing fungus on the surface must be killed and removed before applying the silicone. Clean the fungus surface with DryCoat Surfaces® cleaner, rinse completely, and let dry.

Already sealed surfaces: It is necessary to remove the largest possible amount of old silicone, especially if it is in deteriorated conditions.

Additional Information:

Clean up: Immediately clean tools and excess sealant with a damp cloth before it cures.

Coverage: A 3/16" bead covers approximately 55 linear feet per tube. Refer to the coverage table for other measurements.

Limitations: Do not use in submerged joints, joints subject to heavy abrasion or use, or horizontal surfaces where water collects. Not suitable for marine uses in areas below water level.

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

Limited Lifetime Warranty: This product is guaranteed for life against defects in materials or manufacturing, provided it is applied according to the instructions and for the recommended uses. The warranty is limited to replacing the product if it proves defective. No responsibility is assumed for labor or consequential damages.

Danger/Warning:

Use with adequate ventilation. Ventilation must be provided to limit exposure below the S.D.S. limits.

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

¡Warning! Keep out of reach of children.

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

Limitations and more information:

Lea la Hoja de Seguridad antes de usar.

Read the Safety Data Sheet before use.

Visit www.lancopaints.com.

Protect from freezing.

