

SEALANTS

CRL15W ACRYLIC LATEX CAULK

PRODUCT NAME

CRL15W White Premium Acrylic Latex Caulk

PRODUCT DESCRIPTION

A superior quality acrylic caulk that is specially formulated for interior sealing around window frames, door frames, baseboards, mouldings, plaster walls, etc. Its paintability makes it ideal for preparation before painting.

- Meets or exceeds the test requirements of Federal Specification. ASTM C834.

INSTRUCTIONS FOR USE

1. Remove old loose caulking.
2. Clean and dry surface.
3. Fill deep voids with solid filler to within 1/2" of surface.
4. Clip off tip of spout at a 45° angle at the top line. Clip again if bead is too small.
5. Apply with a caulking gun at temperatures between 40°F and 90°F (4°C and 33°C).
6. Wipe away excess with a damp cloth before surface skins over (30 minutes).
7. Wait 2 hours before painting with latex paint or 24 hours if using oil-based paint.
8. Full cure is achieved in 72 hours.

Hints:

- Apply masking tape alongside the area to be caulked to get a straight line.
- Smooth caulk with a putty knife or spoon dipped in water.
- Expect one cartridge to caulk 50 feet or 3 to 4 standard-size windows when the head size is 1/4 inch.

RECOMMENDATIONS

Recommendations for use of this product are based on tests we believe to be reliable. Manufacturer and seller are not responsible for results where this product is used under conditions beyond our control. Under no circumstances will the seller be liable to anyone in excess of the purchase price of this product.

APPLICATION

CRL15W can be used on window frames, door frames, baseboards, mouldings, plaster walls. It adheres to plaster, drywall, painted and unpainted wood, masonry, and aluminum.

CAUTION

Keep out of reach of children. Not for internal consumption.

STORAGE

Store at temperatures above freezing.

SHELF LIFE

One year unopened at 77°F (25°C).

PACKAGING

10.1 Fl. Oz. H.D.P.E. Cartridge

TABLE 1 - PHYSICAL PROPERTIES

Property	Value
Extrusion-Viscosity	.20 ± 5 Seconds (Semco @ 50 psi)
Weight per Gallon	14.0 ± 0.5 lbs
% Solids (TNV)	82.0 ± 0.5
pH	8.0 ± 0.25
Odor	Mild Acrylic
Shrinkage	Less than 30%
Application Temperature Range	40° to 90°F (5° to 32°C)
Tack-Free Time*	30-60 Minutes
Full Cure*	72 Hours
Paint Over Time*	Latex: 2 Hours Oil Based: 24 Hours
Flash Point	> 200°F (94°C)
Freeze/Thaw Stability	Passes 3 Cycles
Stain Resistance	Excellent
Slump Resistance	Excellent
Water Resistance	Excellent
Crack Resistance	Excellent (None @ 500 hrs. Q.U.V.)
Percent Elongation at Break	.250 ± 50
Tensile Strength at Break	.25 ± 5 psi
Extension/Recovery	.98%
Coverage	.50 - 55 linear feet (3/8" bead)
Service Temperature Range	0° to 200°F (-18° to 94°C)
Clean-up Solvent (before cure)	Water

*Temperature 73°F (23°C) / 50% Relative Humidity

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TECHNICAL SERVICE

Complete technical information and literature is available from C.R. Laurence Co., Inc. Any technical advice furnished by the company or any representative of the company concerning any use or application of any sealant is believed to be reliable, but the company makes no warranty, expressed or implied, for any use or application for which such advice is furnished.

LIMITED WARRANTY NOTICE

CRL and its manufacturer warrant our products to be of good quality and will replace or, at our election, refund the purchase price of any products proved defective. Satisfactory results depend not only upon quality products but also upon many factors beyond our control in the application process. Therefore, except for such replacement or refund CRL and its manufacturers make no warranty or guarantee, expressed or implied, including warranties of fitness merchantability, respecting its products. CRL and its manufacturers shall have no other liability with respect thereto. User shall determine the suitability of the product for his intended use and assume all risks and liability in

connection therewith. Any authorized change in the printed recommendations concerning the use of our products must bear the signature of the CRL Product Manager.

COOPERATIVE TESTING

Materials submitted for testing should be sent to:

C.R. Laurence Co., Inc.
 Technical Sales Department
 PO Box 58923
 Los Angeles, CA 90058-0923

This program is intended to eliminate potential field problems by pretesting CRL construction sealants with sample of the building materials on which the sealant will be applied. The test will aid in determining the proper surface preparation method, effective solvents for cleaning and whether priming is necessary to achieve optimum adhesion. Following this procedure will remove many of the unknown variables which affect field success.

Test samples of substrates should be identified as to manufacturer, origin, designed use building project, person and firm originating the request. Appropriate sketches or drawings showing the intended use can be helpful.

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