



# **SOUDACRYL LTX3**

Revision: 10/19/20 Page 1 of 2

### **Technical Data:**

| Base                          | Silyl-terminated polymer         |                                |
|-------------------------------|----------------------------------|--------------------------------|
| Base                          | Acrylic latex                    |                                |
| Sag                           | No sag in vertical displ. @120°F | ASTM C 639                     |
| Curing system                 | Moisture evaporation             |                                |
| Tooling time (*)              | +/- 15 minutes                   | @ 75°F & 50% relative humidity |
| Tack-free time (*)            | 30 minutes                       | ASTM D 2377-84                 |
| % Non-volatile                | 80%                              |                                |
| Shrinkage                     | 30%                              | ASTM C 733-87                  |
| рН                            | 7.0 – 9.0                        |                                |
| Movement capability           | Moderate joint movement          |                                |
| Service temperature range     | -20°F to +185°F                  |                                |
| Application temperature range | +40°F to +110°F                  |                                |
| Shelf life                    | 12 months                        | Stored between 41°F & 77°F     |
| VOC                           | 8.6 g/L                          |                                |

<sup>(\*)</sup> these values may vary depending on environmental factors such as temperature, moisture, and type of substrates. Test results are averages obtained under laboratory conditions. Reasonable variations can be expected.

#### **Product:**

Soudacryl LTX3 – 20 Year is a one-part acrylic latex caulk designed for both interior and exterior use. Soudacryl LTX3 should only be used where moderate joint movement is anticipated.

#### **Characteristics:**

- Permanent color
- Paintable
- UV resistant
- Non-yellowing
- Very good adhesion on many materials
- Very easy application

## **Applications:**

- Building and construction joints
- Sealing around baseboards
- Sealing around trim
- Window and door joints

#### Color:

White

## Packaging:

10.1 fl. oz. cartridges

## Surfaces:

Type: all usual building surfaces

State of surface: clean, dry, free of dust and grease Preparation: No primer required for porous surfaces. The use of Soudal Surface Activator on smooth surfaces will improve the adhesion of Soudacryl LTX3.

We recommend a preliminary compatibility test, especially on PVD and non-porous materials.

## Joint Size:

Minimum width: 1/4"
Maximum width: 1 3/16"
Minimum Depth: 1/5"

Recommendation: 2 x depth = width

### **Application:**

Method: Manual or pneumatic caulking gun

Finish: soapy water before skinning Repair With: Soudacryl LTX3

Clean Up: with water immediately after use

Remark: This information and all further technical advice are based on SOUDAL present knowledge and experience. However, SOUDAL assumes no liability for providing such information and advice including the extent to which such information and advice may relate to existing hird party intellectual property rights, especially patent rights. In particular, SOUDAL disclaims all WARRANTIES EXPRESS OR INCLUDING THE IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY. SOUDAL SHALL NOT BE RESPONSIBLE FOR CONSEQUENTIAL, INDIRECT OR INCIDENTAL DAMAGES (INCLUDING LOSS OF PROFITS) OF ANY KIND. SOUDAL reserves the right to make any changes according to technological progress or further developments.





# **SOUDACRYL LTX3**

Revision: 10/19/20 Page 2 of 2

#### Shelf life:

12 months in unopened packaging in a cool and dry storage place at temperatures between +40° F and +110° F. Storage in excessive heat and/or high humidity conditions may reduce shelf life up to 30%.

#### Remarks:

- Not recommended for continuous water immersion or vehicular or foot traffic.
- Allow a minimum of 2 hours dry time before painting with latex or oil base paint.

## **Health- and Safety Recommendation:**

DIRECT CONTACT OF UNCURED SEALANT IRRITATES EYES AND MAY IRRITATE SKIN. OVEREXPOSURE TO VAPOR MAY IRRITATE EYES, NOSE AND THROAT. KEEP OUT OF REACH OF CHILDREN. Avoid skin and eye contact. On Contact, uncured sealant could cause irritation to skin and eyes. In case of eye contact, flush eyes with warm water for 15 minutes, call a physician. For skin contact, remove sealant with a paper towel. If swallowed, do not induce vomiting, call a physician. Soudacryl LTX3 is manufactured for professional use only. Refer to Safety Data Sheet (SDS) for further information.

### **Limited Warranty:**

SOUDAL warrants product to be of good quality and will replace or, at our election, refund the purchase price of any products proved to be defective. Satisfactory results depend not only upon quality products, but also upon many factors beyond our control. Therefore, except for such replacement or refund, SOUDAL MAKES NO WARRANTY OR GUARANTEE, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, RESPECTING ITS PRODUCTS, and SOUDAL shall have no other liability with respect thereto. Any claim regarding product defect must be received in writing one (1) year from the date of shipment. No claim will be considered without such written notice or after the specified time interval. User shall determine the suitability of the products for the intended use and assume all risks and liability in connection therewith.

## **Product Replacement Policy:**

After proper storage and application, if product fails within 20 years after installation, Soudal Accumetric, as its sole liability, will furnish replacement product or a refund with proof of purchase. This shall be Soudal Accumetric's sole obligation with regard to this product and Soudal Accumetric shall not be liable for any damages, including incidental or consequential damages. This is the sole and exclusive remedy and liability for defects or failure of this product.

Remark: This information and all further technical advice are based on SOUDAL present knowledge and experience. However, SOUDAL assumes no liability for providing such information and advice including the extent to which such information and advice may relate to existing third party intellectual property rights, especially patent rights. In particular, SOUDAL disclaims all WARRANTIES EXPRESS OR INFORMATION INFO