



Soudastretch



Technical
Data Sheet

Revision: 01/4/21

Window & door
installs

Crown molding

Siding

Baseboards

Soffits & Eaves

Vents



Interior and Exterior



Easy Application



Premium Grade
Elastomeric
Acrylic Latex



Product:

Soudastretch is a one-part acrylic elastomeric caulk with silicone designed for both interior and exterior use.

Characteristics:

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

Applications:

- Building and construction joints
- Sealing around baseboards
- Sealing in sanitary rooms, kitchens, cold storage rooms and containers
- Sealing around trim
- Window and door joints

Color:

Various

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 Soudastretch.

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: Soudastretch

Clean Up: with water immediately after use

Shelf life:

12 months in unopened packaging in a cool and dry storage place at temperatures between +41° 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.

Meets:

ASTM C834 Specifications Type OP, Grade-18C
ASTM C920 Type S, Grade NS, Use NT, G,A,M,O



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Technical Data:

Base	Acrylic latex	
Sag	No sag in vertical displ. @120° F	ASTM C 639
Curing system	Moisture evaporation	
Skin Formation (*)	+/- 10 minutes	@ 75° F & 50% relative humidity
Tack-free time (*)	< 1 hour	ASTM C 679
% Non-volatile	61% (clear) – 81% (colors)	
Shrinkage	25%	ASTM C 733-87
pH	8.0	
Movement capability	+/- 25%	ASTM C 920
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	28 g/L	

(*) 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.

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. Refer to Safety Data Sheet (SDS) for further information.

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 100 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.

Limited Warranty:

SODAL 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, SODAL MAKES NO WARRANTY OR GUARANTEE, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, RESPECTING ITS PRODUCTS, and SODAL 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

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