



FLASHING SEALANT

DS-36617-0524

**Globally Proven
Construction Solutions**



1. PRODUCT NAME

FLASHING SEALANT

2. MANUFACTURER

LATICRETE International, Inc.
1 LATICRETE Park North
Bethany, CT 06524-3423 USA

Telephone: +1.203.393.0010, ext. 1235

Toll Free: 1.800.243.4788, ext. 1235

Fax: +1.203.393.1684

Website: laticrete.com

3. PRODUCT DESCRIPTION

FLASHING SEALANT is a one component, fast curing, hybrid elastomeric adhesive and sealant. This product is specifically formulated to meet today's Green Building Standards and has excellent adhesion on a wide variety of substrates.

Uses

- FLASHING SEALANT directly to damp or dry surfaces and cures under a number of varying weather conditions. By eliminating the need for reinforcing tapes at sheathing joints, inside and outside corners it greatly reduces surface prep time. It simplifies producing air and watertight details in both new and existing construction allowing for the same day installation and flashing of windows, doors and other applicable assemblies.

Advantages

- Excellent adhesion on nearly ALL substrates including polystyrene

- Fast cure
- Excellent durability
- Superior flexibility
- Will NOT shrink or crack
- Low VOC
- Contains no isocyanates

Suitable Substrates

- Brick Masonry
- Cement Backer Board
- Oriented Strand Board (OSB)
- Oriented Strand Board (OSB)
- Cement Render
- Exterior Glue Plywood
- Exterior Glue Plywood
- Glass Mat Gypsum Exterior Sheathing Panels

Packaging

20 fl. oz. (592 ml) sausage pack, 20 per carton

Color - Off White

Approximate Coverage

Coverage will vary depending upon joint size and width

Approximately 49 lineal feet (14.9 m) per sausage pack at ¼" x ¼" (6x6 mm) joint width.

Approximately 16.7 – 20.9 ft ² (1.55-1.94 m ²) per sausage pack at 12-15 mil wet thickness.
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Shelf Life

Factory Sealed containers of this product are guaranteed to be of first quality for 12 months if stored in dry area at temperature between 35°F–80°F (2°C – 27°C).

Limitations

- Not for use as a structural sealant.
- Not for use below grade or in locations designed to be continuously immersed in water.

Cautions

- Protect finished work from traffic until fully cured.
- Uncured sealant causes serious eye irritation if contact is made. Avoid contact with sealant until cured.

- KEEP OUT OF REACH OF CHILDREN
- If contact of uncured sealant is made on skin, wash with soap and water immediately.
- Check with SDS sheet for further cautions.

4. TECHNICAL DATA

Applicable Standard

- AAMA 714-15ICC - ES
AC212ABAAASTME84CAN/ULC S102.10

Physical Properties

Service Temperature Range	32°F (0°C) to 120°F (49°C)
Application Temperature Range	35°F - 80°F (2°C - 27°C)
Open Time	20–30 minutes
Set Time	2 hours
Full Cure	40 hours
Clean Up	Soapy water
Mildew Resistance	Good
Consistency	Non-sag
VOC	18g/L

Specifications subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.

5. INSTALLATION

Preparation

Clean all joints and surfaces to receive FLASHING SEALANT, removing all foreign matter and contaminants such as grease, oil, dust, water, and surface dirt. Allow surface to be sealed or bonded to dry thoroughly prior to the FLASHING SEALANT application. When applying over exposed edges of gypsum exterior sheathing, remove excess dust and then prime edges with thin coat of a 50/50 mixture of LATICRETE Air & Water Barrier and water. Allow 50/50 mix to dry to touch before applying FLASHING SEALANT.

Instructions

- When ready to apply FLASHING SEALANT using caulking gun.
- Apply no more than can be tooled before skin can form.
- Window sill applications apply 3 small beads along top and sides of window sill, then use dry flat trowel to flatten to 12 to 15 mils.

- Make sure material continuous without any gaps or holes.
- Make sure material is flat to allow proper drainage and to follow sill slope.
- Fill all joints 1/4 inch (6.4 mm) or larger around pipes and other openings with appropriately sized foam backer rod to avoid waste LATICRETE Flashing material.
- Skin time approximately 20 minutes. Tack free in about 40 minutes. Normal curing 40 hours.
- When applying over a screw or screws, place a dab over the penetration to completely cover the screw and tool sealant to 12 to 15 mil thickness before skin forms.
- Length of time for full cure depends upon thickness of application and other factors including temperature and humidity.
- When transitioning to other products make sure slope is developed to allow water to drain and moves freely.

Time to apply other products:

The application of other approved products can occur after the FLASHING SEALANT is tack dry, usually 40 minutes depending on temperature and relative humidity.

Protect the installation from rain/weather before and after installation of LATICRETE Air Barrier System products. Allowing moisture inside structure could result in de-bonding or a lower impact performance.

6. AVAILABILITY AND COST

Availability

LATICRETE materials are available worldwide.

For Distributor Information, Call:

Toll Free: 1.800.243.4788

Telephone: +1.203.393.0010

For on-line distributor information, visit LATICRETE at laticrete.com

Cost

Contact a LATICRETE Distributor in your area.

7. WARRANTY

See 10. FILING SYSTEM:

- 25 Year MVIS System Warranty (US) (English)
- 15 Year MVIS System Warranty for Steel or Wood Framed Exterior Facades (US) (English)
- 25 Year MVIS System Warranty (Canada) (English)
- 15 Year MVIS System Warranty MVIS for Steel or Wood Framed Exterior Facades (Canada) (English)
- 25 años de garantía limitada del sistema - MVIS (Estados Unidos) (Español)
- 15 años de garantía del sistema Para fachadas exteriores con estructura de acero o madera - MVIS (Estados Unidos) (Español)
- Garantie limitée de 25 ans sur les systèmes MVIS (Canada) (Français)

- Garantie de 15 ans sur les systèmes MVIS Pour façades extérieures à ossature en acier ou en bois (Canada) (Français)

8. MAINTENANCE

Joints should be cleaned regularly with common cleaners on a regular basis.

9. TECHNICAL SERVICES

Technical Assistance

Information is available by calling the LATICRETE

Technical Service Hotline:

Toll Free: 1.800.243.4788, ext. 1235

Telephone: +1.203.393.0010, ext. 1235

Fax: +1.203.393.1948

Technical and Safety Literature

To acquire technical and safety literature, please visit our website at laticrete.com.

LATICRETE International, Inc.

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