

ALSAN Flashing

Substrate

- Asphalt Membranes
- Gypsum Board (special facer)
- Masonry
- Metal
- Plywood
- Polyisocyanurate
- Sopraboard
- Wood
- Wood Composite
- Wood Fiber Board



Basic Tools

- Paint Brushes
- Paint rollers
- Plastic Spatula
- Protection Equipment
- Putty Kanives
- Scissors or Knives

Description

ALSAN Flashing is a patented polyurethane/bitumen resin, single component, and moisture cured compound that utilizes low solvent technologies. Used in combination with ALSAN PolyFleece, they create a watertight, puncture & UV resistant liquid applied flashing or field membrane Roof Assembly (ALSAN Flashing System). This 'Problem Solving System' is preferred by roofing contractors, architects and building owners.

Advantages

- Easy application (typically no priming required) to seal around roof penetrations, columns, parapet walls, area dividers, curbs, perimeter edge metal, round pipes, other irregular penetrations.
- Protects field membrane where ponding water occurs on flat or low-sloped roofs.
- Stand alone liquid membrane roof assembly when applied to specific substrates.
- Compatible with SBS, APP and BUR and many other membranes
- Underwriters Laboratories, Inc. File #R11436; ISO-9002
- Included in Soprema Project Warranty Agreement offerings.

Step 1*



- Surfaces must be structurally sound, dry, clean, including but not limited too; free of dirt; moisture; loose particles; oil; grease; tar; paint; wax; rust and concrete curing and parting compounds. All surfaces must be mechanically prepared to remove previous coatings, laitance, and all miscellaneous surface contamination and to provide profile for proper adhesion.
- ALSAN Flashing consists of two coats: Base Coat and Finish Coat. Additional layers may be required when specific job conditions exist. Stir ALSAN Flashing prior to application.

Step 2*



- Apply ALSAN Flashing Base Coat at a rate of 30 wet mils (1.87 gals. /100 ft² [approx. 22 dry mils]). Apply Base Coat onto the vertical and horizontal substrates extending the Base Coat a minimum one (1) inch past where the reinforcement will be placed on the vertical and out onto the horizontal surface. Immediately center and position ALSAN PolyFleece reinforcement on the vertical and out onto the horizontal surfaces without wrinkles or folds and embed into the wet (Not skinned over) ALSAN Flashing Base Coat. Apply ALSAN Flashing Base Coat over the ALSAN PolyFleece to ensure that it is completely embedded, covered and watertight.
- ALSAN Flashing Finish Coat (or next layer of Base Coat) can be applied to the existing Base Coat typically within thirty-minutes. Extend this cure time in cool weather conditions from between two (2) hours or up to seven (7) days before applying the Finish Coat (or next layer of Base Coat).

Step 3*



- Apply ALSAN Flashing Finish Coat onto a clean, dry and properly cured (min. 30 minutes) and/or primed horizontal and vertical Base Coat surface at a rate of 30 wet mils (1.87 gals. / 100 ft² [approx. 22 dry mils]) or that additional amount to insure the substrate is watertight.

As an option, after initial tack to the top surface, apply Soprema matching color ceramic granules pressing them into the Finish Coat.

* See Current Product Technical Data Sheets and MSDS.

For More Information

- PDS (Product Data Sheets)
- MSDS (Material Safety Data Sheet)

- TDS (Technical Data Sheet)
- Approved Details and more

Go Online at
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Under "Products"

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