

LAP SEALANT

ClassicBond Lap Sealant is a gun-consistency material used to seal the edges of Elastoform Tapes. ClassicBond Lap Sealant is extremely durable, and its cured rubber consistency enables it to expand and contract with the roofing membrane.

INTENDED USE

ClassicBond Lap Sealants are primarily used to seal the exposed edges of EPDM membrane splices.

FEATURES & BENEFITS

- Seals edges of Elastoform Tapes
- Cured rubber consistency
- Ideal for sealing wall trims
- Able to expand and contract with EPDM membrane
- Simple application with a Sealant/Skeleton gun

COVERAGE RATES

6.7m per tube achieving an 8mm bead.

Before using this product please ensure that you have been supplied with and have read carefully the following information:

1. The product labels
2. ClassicBond SPB Aerosol Safety Data Sheet

APPLICATION*

1. All surfaces to be sealed with Lap Sealant must be firm, dry and free of oil, dust and other foreign materials.
2. After seams are completed with the proper materials, clean the EPDM to remove all foreign materials by wiping with a clean rag dampened with Weathered Membrane Cleaner. Note: Permeation resistant gloves (that meet ANSI/ISEA 105-2005) are recommended while using cleaner.
3. Apply an 8 mm bead of Lap Sealant along the exposed edge of the Elastoform Tape
4. Using the feathering tool supplied with the sealant, feather the sealant bead so the high point is above the edge of the Tape and the sealant is feathered onto the deck.
5. Lap Sealant must be applied and feathered on all Elastoform edges by the end of the working day. Lap sealant may be applied immediately to the Elastoform Tape.

*** REVIEW CURRENT SPECIFICATIONS AND DETAILS FOR SPECIFIC APPLICATION REQUIREMENTS.**

LAP SEALANT

PRECAUTIONS

1. Review the applicable Safety Data Sheet for complete safety information prior to use.
2. Lap Sealants are **FLAMMABLE**. They contain petroleum distillates that are dangerous fire and explosion hazards when exposed to heat, flame or sparks. Store and use away from all sources of heat, flame or sparks. Do not smoke while applying. Do not use in confined or unventilated areas. Vapours are heavier than air and may travel along ground to a distant ignition source and flash back.
3. Avoid breathing vapours. Keep container closed when not in use. Use with adequate ventilation. If inhaled, remove to fresh air. If not breathing, perform artificial respiration. If breathing is difficult, give oxygen. Seek medical assistance immediately.
4. If swallowed, **DO NOT INDUCE VOMITING**. Seek medical assistance immediately.
5. Avoid contact with eyes. Safety glasses or goggles are recommended. If contact with eyes occurs, immediately flush eyes with plenty of water for at least 15 minutes. Seek medical assistance immediately.
6. Avoid contact with skin. Wash hands thoroughly after handling. In case of contact with skin, thoroughly wash affected area with soap and water.
7. Follow recommended instructions. **DO NOT USE** as splice cement between membranes.
8. Storage temperatures in excess of 32°C may affect product shelf life. Should the Lap Sealant be stored at temperatures below 15°C, restore to room temperature prior to use.
9. Using excessive Weathered Membrane Cleaner if cleaning Elastoform edge, may leave solvent in the offset of the Tape. To avoid this, use a damp rag and make sure area is completely flashed off before Lap Sealant application.
10. If applied during periods of cold, dampness or high humidity, it is possible that evaporation of solvents will be substantially reduced, resulting in some slight membrane swelling. This would be further aggravated should the sealant be applied in an unusually heavy coat.
11. Coverage rates are average and may vary due to site conditions.
12. **KEEP OUT OF THE REACH OF CHILDREN**

PROPERTIES AND CHARACTERISTICS

Solids: 63%
Colour: Black
Flash Point: 4°C Tag Open Cup
Service Temperature: -51°C - 82°C
Specific Gravity: 1.03
Cold Weather Flex: Excellent
VOC: 400 grams/litre
Resistance to:
Staining: Excellent
General: Excellent
Weathering: Excellent
Ozone: Excellent
Ultraviolet: Very Good
Radiation: Excellent
Slump: Good
Water: Good
Shelf Life: 12 months (unopened container)
Coverage: 6.7 linear metre per tube

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification or specification range for any particular property of this product.