

Product Information Sheet



Lap Sealants

PIN # 1110

Item Description

11 oz cartridge
25 cartridges per case
Weight per case 17 lbs

product Number

CH-300106

Product Information

EPDM Lap Sealant is a one-part, black, elastomeric sealant designed for sealing the exposed edge of field fabricated rubber membrane splices and laps.

BASIC USES

EPDM Lap Sealant is required for sealing EPDM seams and flashings against the effects of weathering when seam with Splice Adhesive or Single Seal Adhesive.

Method of Application:

1. All surfaces to be sealed with Black Lap Sealant must be firm, dry and free of oil, talc dust and other foreign materials
2. After seams are completed with the proper splicing materials, clean the rubber 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 a 5/16" (8 mm) bead of Black Lap Sealant along the exposed edge of the membrane. There is no need to tool or feather the Black Lap Sealant.
4. Black Lap Sealant must be applied on all splice edges by the end of the working day. [Adhesive membrane splices must be allowed to age at least two hours before Black Lap Sealant is applied. InSeam Tape splices between cured membrane and Un-Cured Flashing may be sealed immediately.]

BENEFITS

- Has consistency of cured rubber
- Expands and contracts with EPDM membrane
- Seals exposed edges of EPDM membrane and provides a durable barrier to weather extremes

Coverage Rates:

22' (6.7 m) per tube using a 5/16" (8 mm) diameter bead. Yield may vary due to job conditions.

Shelf life

- One year
- Jobsite storage temperatures in excess of 90°F (32°C) may affect product shelf life. Should the Lap Sealant be stored at temperatures below 60°F (15°C), restore to room temperature prior to use.

For further information contact
RPW Associates, Inc
905-875-1108 / 866-202-6900

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PRECAUTIONS

1. Review the applicable Material Safety Data Sheet for complete safety information prior to use.
2. Black 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 area. Vapors are heavier than air and may travel along ground to a distant ignition source and flash back. A red caution label is required when shipping.
3. Avoid breathing vapors. 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. Call a physician immediately.
4. If swallowed, DO NOT INDUCE VOMITING. Call a physician 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. Contact a physician 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. Note: Permeation-resistant gloves (that meet ANSI/ISEA 105-2005) are to be worn when using this product to protect hands from irritating ingredients.
7. DO NOT USE as splice cement between membranes.
8. By using an excessively wet solvent cloth while cleaning the splice edge, solvent may be left in the offset of the membrane sheets. To avoid causing this problem, use a damp rag and make sure the Weathered Membrane Cleaner is completely flashed off the area before Lap Sealant application.
9. 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.
10. Coverage rates are average and may vary due to conditions on the jobsite.
11. KEEP OUT OF THE REACH OF CHILDREN.

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