

Technical Information Sheet

	Lap Sealant HS	
Image Coming Soon	Item Description	Item Number
	11 fl oz Cartridge (Plastic Pail)	W563587031
	11 fl oz Cartridge (Cardboard Carton)	W56358703E

Description

Elevate Lap Sealant HS is a low volatile organic compound (LVOC) sealant designed to be used with approved Elevate primers for seam edge treatment applications and as a sealant in other applications as indicated by current Elevate specifications and details.

Method of Application

- 1. Surfaces to which Lap Sealant HS is applied must be clean, dry, and free from loose or foreign materials, oil, and grease.
- 2. Wait to apply seam edge treatment a minimum of four (4) hours after the completion of a flashing seam, but no later than the end of the next day following the completion of the seam. If inclement weather is threatening, apply an approved Elevate primer or Splice Adhesive SA-1065 to the edge of the flashing splice before leaving project.
- 3. If the seam edge has been contaminated, clean the seam edge a minimum of 1" (25.4 mm) on each side of the step-off with Elevate Splice Wash and allow to dry.
- 4. Apply an approved primer (QuickPrime Plus, QuickPrime Plus LVOC, Single-Ply QuickPrime, or Single-Ply LVOC Primer) or Splice Adhesive SA-1065 along the entire seam edge, a minimum of 1" (25.4 mm) on each side of the step-off, following Elevate Seam Edge Treatment application procedures and allow the primer to flash-off.
- 5. Using the plastic nozzle applicator supplied by Elevate, apply a continuous bead of Lap Sealant HS approximately 3/8" x 1/4" (9.5 mm x 6.3 mm) centered over the flashing seam edge. Be sure to keep the applicator centered over the lap step-off. Refer to current Elevate seam details.

Storage

- Store in original unopened containers at temperatures between 60 °F and 80 °F (15.6 °C and 26.7 °C).
- When exposed to lower temperatures, restore to room temperature prior to use.
- For optimum results, rotate stock to ensure stored material has not exceeded the shelf life of two (2) years.

Shelf Life

Shelf life of two (2) years can be expected when stored in original, sealed containers at temperatures between 60 °F and 80 °F (15.6 °C and 26.7 °C). Shelf life will be shortened if exposed to elevated temperatures.

March 26, 2024

Sales: (800) 428-4442 | Technical (800) 428-4511





Precautions

- Refer to Safety Data Sheets (SDS) for additional safety information.
- Flammable. Keep away from fire and open flame during storage and use. Do not smoke during use.
- Use only in well-ventilated areas.
- Do not contaminate with foreign materials.

Coverage Rate

11 fl oz (0.33 L) Cartridge: 20' to 22' (6 m to 6.7 m) of 3/8" x 1/4" (9.5 mm x 6.3 mm) bead per cartridge

Clean-Up

Recommended cleaner is rubbing alcohol followed by soap and water.

LEED® Information

Post-Consumer Recycled Content:	0%
Post Industrial Recycled Content:	0%
Manufacturing Location: NOTE: LEED [®] is a registered trademark of	Michigan Center, MI



Typical Properties		
Properties	Value	
Base	EPDM Rubber	
Color	Black	
Solvents	Light Aliphatic Solvent	
Solids by Volume	80% (minimum)	
Press-Flow Viscosity	30 to 50 seconds to extrude 20 g through 0.104" (2.64 mm) diameter orifice at 72 °F to 74 °F (22.2 °C to 23.3 °C)	
Weight	11.2 to 12.2 lb/gal (1.34 to 1.46 kg/L)	
Specific Gravity	1.34 to 1.46	
V.O.C. Content	Less than 2.1 lb/gal (250 g/L)	

Product Packaging				
Shipping Unit	Quantity	Contents		
Plastic Pail	28 Cartridges per Pail	11 fl oz (0.33 L) Cartridge		
Cardboard Carton	25 Cartridges per Pail	11 fl oz (0.33 L) Cartridge		

Please contact Holcim Technical Services at 800-428-4511 for further information.

This sheet is meant to highlight Elevate products and specifications and is subject to change without notice. Holcim takes responsibility for furnishing quality materials that meet published Elevate product specifications or other technical documents, subject to normal manufacturing tolerances. Neither Holcim nor its representatives practice architecture. Holcim offers no opinion on and expressly refuses any responsibility for the soundness of any structure. Holcim accepts no liability for structural failure or resultant damages. Consult a competent structural engineer prior to installation if the structural soundness or structural ability to properly support a planned installation is in question. No Holcim representative is authorized to vary this disclaimer.

