

# Technical Information Sheet



## EcoWhite™ EPDM Lap Sealant

Item Description	Item Number
Cartridge: 10.3 fl oz (300 mL)	W56358703A

### Description

Elevate EcoWhite EPDM Lap Sealant is a high-quality sealant that provides excellent adhesion to a variety of surfaces. It is designed for use with approved Elevate primers for seam edge treatment applications on Elevate EcoWhite EPDM Roofing Systems and in other applications as indicated by current Elevate specifications and details.

**NOTE:** Elevate EcoWhite EPDM Lap Sealant is warranted against defects in material for one year from delivery and Elevate must be notified in writing of any claim. This warranty supersedes and is in lieu of all other warranties or guarantees whether expressed or implied, including, without limitation, warranties of merchantability and fitness for a particular purpose. Elevate agents have no authority to give any warranties whatsoever.

### Method of Application

1. Surfaces to which EcoWhite EPDM Lap Sealant is applied must be clean, dry, and free of loose and 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 Single-Ply QuickPrime Primer or Single-Ply LVOC Primer to the edge of the flashing splice before leaving project.
3. Prior to application of the EcoWhite EPDM Lap Sealant, 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 a layer of Single-Ply QuickPrime Primer or Single-Ply LVOC Primer 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.
5. After the primer has dried, using the plastic nozzle applicator supplied by Elevate, apply a continuous bead of EcoWhite EPDM Lap Sealant approximately 3/8" x 1/4" (9.5 mm x 6.4 mm) centered over the flashing seam

edge. Be sure to keep the nozzle 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.

### Coverage Rate

Coverage rate is approximately 20' to 22' (6 m to 6.7 m) of 3/8" x 1/4" (9.5 mm x 6.4 mm) continuous bead per 10.3 oz (0.30 L) cartridge.

### Clean-Up

Recommended cleaner is rubbing alcohol followed by soap and water.

### Precautions

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

### LEED® Information

Post-Consumer Recycled Content: 0%

Post Industrial Recycled Content: 0%

Manufacturing Location: Michigan Center, MI

NOTE: LEED® is a registered trademark of the U.S. Green Building Council



Typical Properties	
Properties	Value
Base	EPDM Rubber
Color	White
Solids by Volume	80% (nominal)
UV & Ozone Resistance	Excellent
Specific Gravity	1.40 to 1.46
Cure System	Solvent Based
V.O.C. Content	Less than 250 g/L

<b>Product Packaging</b>	
Cartridge	10.3 fl oz (0.30 L)
Carton	25 Cartridges
Carton Weight	Approximately 18 lb (8 kg)

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

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