

Technical Information Sheet

Lap Sealant HS

Packaging	Part Number
25 cartridges/carton	W56358703E

Description

The Elevate™ Lap Sealant HS is designed to seal and mechanically protect the exposed edges of QuickSeam™ products where required as per Elevate guidelines. The Lap Sealant HS is also used as a general purpose sealant in other applications as specified in the Elevate guidelines.

Application

Lap Sealant HS can be applied in following Elevate system(s): RubberGard™ EPDM, GeoGard™ EPDM, PondGard™ EPDM.

Preparation

Surfaces on which the Lap Sealant HS is to be applied must be clean, dry, and free from loose and foreign materials, oil and grease. The membrane surfaces that are to be sealed must be cleaned with QuickPrime™ Plus. If possible wait minimum 4 hours between splicing and application of Lap Sealant HS, but apply Lap Sealant HS before the end of working day. Restore to room temperature prior to use, if exposed to lower temperatures (< 15°C) for a prolonged period.

Method of Application

The sealant is applied with a mastic gun at the specified location using the plastic nozzle applicator supplied by Elevate, being sure to keep the nozzle applicator centered over the lap step-off. Take care to leave a mound of Lap Sealant HS directly over the splice edge. Refer to the Elevate Specifications for specific installation instructions.

Coverage

Coverage rate of 6 to 7 lm per cartridge.

Characteristics

Technical	
• Base	EPDM
• Color	Black
• Solvents	Light aliphatic solvent
• Solids	Min. 80%
• Specific gravity	1.34 – 1.46
• Flash Point	83°C

Storage

Store in original unopened containers at temperatures between 15°C and 25°C in a dry, well-ventilated area. Keep the material out of direct sunlight until ready for application.

Shelf Life

24 months, when stored in the above-mentioned conditions. Shelf life will be reduced if exposed to higher temperatures.

Disposal

Dispose of content and/or cartridge in accordance with local, regional, national, and/or international regulations.

Precautions

Refer to Safety Data Sheet. For professional use only. Use only in well-ventilated areas. Avoid contact with skin and eyes. Do not contaminate with foreign materials. Keep out of the reach of children. Recommended cleaner is rubbing alcohol followed by soap and water.

Note:

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