

# EPDM EDGE CAULK LVOC

Item Description 11 oz (326 mL) Tube Item Number W590010159

# **Product Information**

### **Description**

GenFlex EPDM Edge Caulk LVOC is a one-part elastomeric sealant that is used primarily with the Cover Tape. It offers excellent adhesion to EPDM and other surfaces, as well as excellent resistance to ozone, ultra-violet, and general weathering.

Typical Properties		
Property	Typical Values	
Color	Black	
Base	EPDM Rubber	
Solvents	Light Aliphatic Solvent	
Viscosity	30-50 seconds to extrude 20 grams through 0.104" (2.64 mm) diameter orifice at 72-74 °F (22.2-23.3 °C)	
Weight	11.2-12.2 lbs/gal (1.34-1.46 Kg/L)	
Specific Gravity	1.34-1.46	
Flash Point	52 °F (11 °C)	

## Installation

1. Apply GenFlex Edge Caulk LVOC according to current GenFlex specifications and details.

2. Apply a continuous "high profile" bead of caulk at field seam intersections, cover tape end laps, edge metal joints. GenFlex Edge Caulk LVOC may be used at other details using Cover Tape including curb/skylights, pitch pans, scuppers, perimeter edge metal, and gutters.



### **Product Data**

Size	Contents	Product #
11 oz (326 mL) Tube	12 Tubes per Carton	W590010159

Coverage Rate: 15' (4.6 m) Tube Flash Point: 52 °F (11 °C) TCC Service Temperature: -65 °F to 221 °F (-40 °C to 105 °C) Low Temperature Resistance: -65 °F (54 °C) Good Water Resistance: (virtually no change after 14 days immersion in fresh water at 158 °F (70 °C).

#### \*LEED® Information

Recycled Post Consumer Content: 0% Recycled Post Industrial Content: 0% V.O.C. Content: Less than 250 g/L \*NOTE: LEED® is a registered trademark of the U.S. Green Building Council.

#### Storage

Store indoors in original unopened containers at a temperature between 60 °F and 80 °F (16 °C and 27 °C) for maximum shelf life. Do not store on roof in direct sunlight. When exposed to lower temperatures, restore to room temperature prior to use.

### Shelf Life

12 months; shelf life will be shortened if exposed to elevated temperatures.

### **Precautionary Data**

This product is extremely flammable. Vapors may cause flash fires. Vapors may ignite explosively under certain conditions. Keep away from fire, sparks, and sources of heat. Extinguish all flames and pilot lights. Turn off electronic motors, stoves, or heaters, or any source of ignition during use and until all vapors have been dispersed. Do not smoke. Open all doors and windows. Close containers after use. Use with adequate ventilation. Avoid prolonged breathing of vapors. Avoid prolonged and repeated contact with skin. Store at temperature of 80 °F (27 °C) or below for maximum shelf life. Keep out of reach of children. Keep away from eyes. Use chemically resistant gloves. Review Safety Data Sheet prior to use.

Please contact GenFlex Technical Services at 1-800-443-4272 option 1, for further information.

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