



Description:

GAF Silicone Fibered Sealant is a polyethylene fiber-reinforced, high-build, non-sagging vertical grade silicone sealant. Features include low odor, easy application, a fast moisture activated cure, and strong adhesion to a variety of substrates.

Approved Substrates:

Metal, TPO, PVC, Hypalon®, EPDM, smooth and granulated asphaltic, structural concrete, SPF, and existing silicone coating and sealant. It is not designed for use on metal seams where extreme movement is expected.

Packaging Sizes:

• 2 gallon (7.6 liter) pail

Storage and Shelf Life:

Product Storage Temperature: 40°F – 90°F (5°C – 32°C) Do not allow sealant to freeze.

Shelf Life: 24 months from date of manufacture in unopened containers, if stored properly in a clean and well-ventilated area.

Warranty:

Refer to applicable warranties and guarantees, available at gaf.com, for complete coverage and restrictions.

Application Instructions:

Substrate Preparation: All surfaces to be sealed must be clean and free from oil, grease, and any foreign matter. If necessary, and to provide a superior bond, any accumulated dirt should be removed by agitating with a stiff bristled nylon brush.

Mixing: GAF Silicone Fibered Sealant is a ready-to-use material. Containers that have been stored for any length of time may develop a skin/film on top of the sealant; this should be removed prior to use. Do not mix the skin into the sealant. Use immediately to avoid trace amounts of moisture from causing a reaction in the container. Do NOT attempt to thin or self-tint.

Application: GAF Silicone Fibered Sealant may be applied by trowel or putty knife. Repair cracks, breaks, tears and holes by applying sealant as required. Typical application rates are between ½ to ½, however, product can be applied at higher rates as necessary. Sealant can be applied over old silicone coating or sealant which has cured. Work the sealant into the crack or break and spread it 2" to 4" beyond, feathering the edges. Check to see that no voids have been left in patched areas

Limitations and Precautions:

Application Air Temperature: min. 40°F (5°C). Do not heat containers.

Application Surface Temperature: 40°F (5°C) and rising. Care should be taken when coating surfaces above 120°F. Contact GAF Design Services if you have application questions. Do NOT apply if rain, dew, fog, heavy moisture, condensation, or freezing temperatures are in the 2-hour forecast to ensure proper cure. Cool temperatures/low humidity may slow curing.

Safety and Handling:

For specific information regarding safe handling of this material, please refer to the Safety Data Sheet (SDS).

Clean Up:

Use VM&P naphtha or virgin mineral spirits.



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Physical Properties — (ASTM D6694)

Liquid Physical Property Requirements		
Туре	ASTM Test Method	Test Values*
Volume Solids	ASTM D2697	93%
Weight Solids	ASTM D1644	96%
Film Physical Property Requirements		
Туре	ASTM Test Method	Test Values*
Initial Percent Elongation	ASTM D2370	265%
Initial Tensile Strength	ASTM D2370	71 psi
Additional Physical Properties		
Туре	ASTM Test Method	Test Values*
VOC	ASTM D3960	< 100.0 g/L

^{*} Values are approximate and subject to normal manufacturing variations. These values are not guaranteed and are provided solely as a guide.