

TOPCOAT® Liquid-Applied Roofing Systems

Flashing – Brush Grade

(TOPGN160)

Updated: 7/14



*Quality You Can Trust...From
North America's Largest Roofing Manufacturer!™*

FLASHING – BRUSH GRADE

Description

TOPCOAT[®] Flashing – Brush Grade is a light gray, water-based, 100% acrylic, synthetic rubber sealant that is applied to seams, fasteners, flashings, and penetrations. It has superior adhesion, flexibility, and resistance to ultraviolet degradation.

Uses

TOPCOAT[®] Flashing – Brush Grade is designed for use on metal, wood, and concrete. Provides a seal along seams and around fasteners on metal roofs and excellent sealing around curbs and counter flashings. Do not apply at temperatures below 42°F. Substrate temperatures must be below 120°F when applying product.

Advantages

- A synthetic rubber sealant that cures in the ultraviolet rays of the sun
- Water-based
- Strong; forms a flexible seal that will not become brittle
- Can be used in conjunction with TOPCOAT[®] Flashing Fabric to provide a superior seam
- Flexible; will expand and contract with metal roof
- Free from plasticizers and oils that will migrate out over time
- Required for joints, seams, penetrations, and fastener heads
- Limited material warranty available for up to 10 years*
- Guarantees available for up to 20 years*†
- Available in 1-gallon, 5-gallon, and 55-gallon containers, and 1-quart cartridges

For Application Questions

Contact GAF Technical Services at 1-800-766-3411 or visit gaf.com.

Applicable Standards

ASTM D412, ASTM G21, ASTM D2196, ASTM D1475, ASTM E1644, and FTMS 141.6271

Note: Repair leaks promptly to avoid adverse effects, including mold growth.

*See applicable warranties and guarantees for complete coverage and restrictions.

†When used as a part of a multi-ply system.

TOPCOAT[®] FLASHING – BRUSH GRADE TECHNICAL DATA

Application Rate (seams):	5 gallons/125 lineal ft. of seam (6" width)
Application Method:	Brush or caulking gun
Application Temp (air, surface):	42° - 120°F
Drying Time (75°F, 50% RH):	Approximately 24 hours
Recommended Wet Mil Thickness:	105 wet mils
Recommended Dry Mil Thickness:	60 dry mils
Total Solids (by weight):	68% ± 1%
Total Solids (by volume):	56% ± 2%
Specific Gravity:	1.44 ± 0.1
Weight per Gallon:	12.0 ± 0.5 lbs
Viscosity (75°F):	225,000 ± 22,500 cps
Tensile:	225 psi ± 10%
Storage:	Store in well-ventilated area at 50°F to 80°F; protect from freezing
Shelf Life:	1 year
Clean-Up:	Water before curing

LEED[®] Credit
Available



State of
Florida
Approved

