

TOPCOAT® Liquid-Applied Roofing Systems

BUR/MB Roof System – Smooth Surface

(TOPGN160)

Updated: 7/14



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

BUR/MB ROOF SYSTEM – SMOOTH SURFACE



Original Application

- Traditional Installations: Smooth-surface built-up roofs or modified bitumen roofs.
- Typical Property: Commercial, industrial, and public buildings.
- Reason for Installation: Low life cycle cost based on moderate original installed cost.

System Advantage

Add life and performance to existing smooth built-up and smooth-surface modified bitumen roofs.

Features

- Reflective: ENERGY STAR® qualified reflective product (white only). Cool Roof Rating CouncilSM listed reflective product (white only).
- Durable: Adds new weathering layer to old roof.
- Low Maintenance: Eliminates need to re-coat every 2-3 years.

Warranty Eligibility

Weather Stopper® Integrated System Limited Warranty*

TOPCOAT® System Advantages

- Reflectivity: ENERGY STAR® qualified (white only); high-reflectivity can mean substantial energy savings by reducing interior building temperatures.
- Limited warranty backed by GAF, North America's largest roofing materials manufacturer.*
- High Solids: Liquid-applied membrane with 65 ± 2% solids; average membrane thickness is 26 dry mils when applied at a total of 3 gallons per square.
- Less Disruption: No hassles for building inhabitants; no dangers from tear-offs.

Requirements

- Moisture scan.
- Roof must have positive drainage.

Quick Spec

- Step 1) Conduct moisture scan and remove/replace all wet areas.
- Step 2) Pressure-wash roof.
- Step 3) Make typical repairs using original roof technology.
- Step 4) Treat all roof penetrations, splits, drains, and scuppers using TOPCOAT® Flashing Fabric embedded into TOPCOAT® Flashing Grade.
- Step 5) Treat all loose seams with 6" wide area of TOPCOAT® Flashing Grade and TOPCOAT® Flashing Fabric.
- Step 6) Spray-apply base coat of TOPCOAT® MB Plus at 1.25 gallon per square.
- Step 7) Spray-apply finish coat of TOPCOAT® MB Plus at 1.75 gallon per square.

This Quick Spec is meant only as an overview of installation procedures. It is not meant to replace the detailed specification requirements that appear in the Low-Slope / Restoration System Specifications section of this Manual. Be sure to review detailed specification prior to beginning any project.

*See limited warranty for complete coverage and restrictions.

NOTE: This quick specification is for water-based products.

