

# RUBEROID<sup>®</sup> MOP



Product  
Data Sheets

## Description

RUBEROID MOP membrane is a tough, resilient modified bitumen membrane manufactured to stringent GAF Materials Corporation specifications. Its core is a strong, resilient, non-woven polyester mat that is coated with flexible, SBS polymer-modified asphalt and is either surfaced with mineral granules or is smooth surfaced. *Smooth surfaced mop applied installations must be protected with surfacing.*

## Uses

RUBEROID MOP is designed for new roofing and reroofing applications as well as the construction of flashings. RUBEROID MOP is also an ideal product for repairs of built-up roofing membranes or other modified bitumen systems.

## Advantages

- Guarantees are available for up to 15 years.
- Cost effective—the installed cost of RUBEROID MOP is less than most single-ply systems on the market today.
- Lightweight—installed roof designs weigh less than 2 pounds per square foot.
- Durable—specially formulated modified asphalt gives RUBEROID MOP lasting performance.

## Advantages (Continued)

- Resilient — RUBEROID MOP'S polyester mat core allows it to resist splits and tears due to its pliability and elongation characteristics.
- RUBEROID MOP membrane is backed by GAF Materials Corporation, a company with over 100 years in the roofing business.
- Available in smooth surfaced or granulated; black, white, burnt sienna blend, cedar blend, slate blend, weathered wood blend.

## Applicable Standards

- UL, ULC Approved for use in construction of Class A, B, or C roof systems.\*
- HUD Material Release No. 1216a
- BOCA Listed: Report No. 359
- SBCCI PST & ESI Listed
- FM Approved
- Dade County Product Approval
- New York City MEA's  
81-89—Smooth Surface  
99-89—Gravel Surface
- Meets ASTM D-6164, Type I
- Meets CGSB-37-GP-56M

\*See GAFMC Application and Specification Manual or UL Directory for specific approval.

## Product Data (Approximate)

Roll Size .....1 square  
(111 gross sq. ft.) (10.3m<sup>2</sup>)  
Product Thickness .....0.160" (4mm)  
Roll Weight (smooth).... 88lbs. (40kg)  
Roll Weight (granule)....102 lbs. (46 kg)

## Typical Physical Properties

Property	Test Method	Values
Tensile Strength @ 0F (nom.), lbf/in	ASTM D5147	100
Elongation @0F (nom.), %	ASTM D5147	45
Low Temperature Flexibility (max.), F	ASTM D5147	-22
Tear Strength (nom.), lbf	ASTM D5147	91
Dimensional Stability, %	ASTM D5147	<1

