



# RUBEROID<sup>®</sup>

## MOP SMOOTH 1.5 MEMBRANE

### Description

RUBEROID<sup>®</sup> Mop Smooth 1.5 Membrane is a tough, resilient modified bitumen membrane manufactured to stringent GAF specifications. Its core is a strong, resilient non-woven polyester mat that is coated with flexible SBS polymer modified asphalt and has a smooth surface. *Smooth-surface mop-applied installations must be protected with surfacing.*

### Uses

RUBEROID<sup>®</sup> Mop Smooth 1.5 Membrane is designed for new roofing and reroofing applications as well as the construction of flashings. RUBEROID<sup>®</sup> Mop Smooth 1.5 Membrane is also an ideal product for repairs of built-up roofing membranes or other modified bitumen systems.

### Advantages

- System guarantees available for up to 15 years; select system constructions available with up to 20-year guarantee coverage.\*
- Light weight—Installed roof designs weigh less than 2 pounds per square foot (9.8 kg/m<sup>2</sup>).
- Durable—Specially formulated modified asphalt gives RUBEROID<sup>®</sup> Mop Smooth 1.5 Membrane lasting performance.

### Advantages (Continued)

- Resilient—RUBEROID<sup>®</sup> Mop Smooth 1.5 Membrane's polyester mat core allows it to resist splits and tears due to its pliability and elongation characteristics.
- RUBEROID<sup>®</sup> Mop Smooth 1.5 Membrane is manufactured by GAF, a company with over 125 years in the roofing business.

\* See applicable guarantee for complete coverage and restrictions.



### Applicable Standards

Meets ASTM D6164, Type I, Grade S
FM Approved
ICC ESR-1274
Miami-Dade County Product Control Approved
State of Florida Approved
Texas Department of Insurance
UL/ULC Listed

### Product Specifications (nominal)

Roll Size	1.5 square (161.4 gross sq. ft.) (15.0 m <sup>2</sup> )
Roll Length	48.9' (14.9 m)
Roll Width	39.625" (1.0 m)
Approx. Roll Weight	89.5 lb (40.6 kg)
Product Thickness	0.090" (2.29 mm)

This product meets or exceeds the following ASTM D6164, Type I, Grade S, minimum requirements:

Property	Test Method	Value
Tensile Strength @ 0°F (min), lbf/in	ASTM D5147	70
Elongation @ 0°F (min), %	ASTM D5147	20
Low Temperature Flexibility (max), °F	ASTM D5147	0
Tear Strength (min), lbf	ASTM D5147	55
Dimensional Stability, (max) %	ASTM D5147	1