



RUBEROID®

HW 25 SMOOTH MEMBRANE

Formerly RUBEROID® SBS HeatWeld™ 25

Description

RUBEROID® HW 25 Smooth Membrane is a tough, resilient modified bitumen smooth-surface membrane manufactured to stringent GAF specifications. Its core is a strong, resilient non-woven glass mat that is coated with flexible polymer modified asphalt.

Uses

RUBEROID® HW 25 Smooth Membrane is designed for new roofing and re-covering applications as well as in the construction of flashings. RUBEROID® HW 25 Smooth Membrane is an ideal base or interply roofing membrane in modified bitumen systems.

Advantages

- System guarantees are available for up to 20 years.*
- Cost effective—The installed cost is less than most single-ply systems on the market today.
- Light weight—Installed roof designs weigh less than 2 pounds per square foot (9.8 kg/m²).
- Durable—Combines the strength of fiberglass reinforcement with the elongation characteristics of SBS modified asphalt.

Advantages (continued)

- RUBEROID® HW 25 Smooth 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 D6163, Type I, Grade S
ICC ESR-1274
Miami-Dade County Product Control Approved
State of Florida Approved
UL/ULC Listed

Product Specifications (nominal)

Roll Size	1.5 squares (161.4 gross sq. ft.) (15.0 m²)
Roll Length	49.2' (15.0 m)
Roll Width	39.375" (1.0 m)
Approx. Roll Weight	105 lb (47.6 kg)



This product meets or exceeds the following ASTM D6163, 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	1
Low Temperature Flexibility (max), °F	ASTM D5147	0
Tear Strength (min), lbf	ASTM D5147	35
Dimensional Stability, (max) %	ASTM D5147	0.5