

Ruberoid® 30 FR

Data Sheet

Updated: 1/10



*Quality You Can Trust Since 1886...
From North America's Largest Roofing Manufacturer™*



RUBEROID® 30 FR

Description

RUBEROID® 30FR membrane is a fire-retarding modified bitumen membrane manufactured to stringent GAF Materials Corporation specifications. Its core is a strong resilient, non-woven glass mat that is coated with an inherently fire retardant SBS polymer modified asphalt and surfaced with mineral granules.

Uses

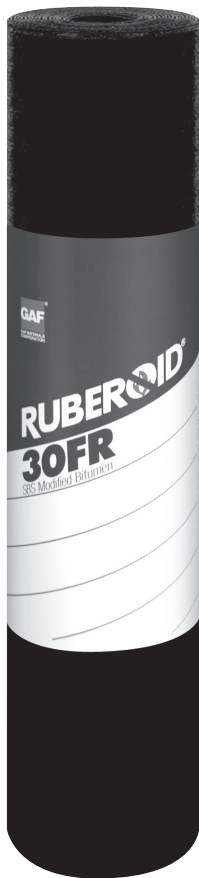
RUBEROID® 30FR is designed for new roofing including GAF's 20/30FR system and recover applications as well as in the construction of flashings. RUBEROID® 30FR is also an ideal product for repairs of built-up roofing membranes or modified bitumen systems.

Advantages

- Typical system guarantees available for up to 15 years, select system constructions available with up to 20 year guarantee coverage.
- Durable—RUBEROID® 30FR combines the strength of fiberglass reinforcement with the elongation characteristic of SBS modified asphalt.
- Lightweight—installed roof designs weigh less than 3 pounds per square foot.

Advantages (Continued)

- RUBEROID® 30FR membrane is backed by GAF Materials Corporation, a company with over 100 years in the roofing business.
- No coating required for Class A rating from UL.
- Available with black or white granules.



Applicable Standards

Meets ASTM D6163, Type I, Grade G
FM Approved
Meets CGSB-37-GP-56M
ICC ESR#1274
Miami-Dade County Product Control Approval
State of Florida Product Approval
Texas Department of Insurance
UL/ULc Classified

Products Specifications (nominal)

Roll Size	1 square (110.5 gross sq.ft.) (10.27m ²)
Roll Length	33.7' (10.27m)
Roll Width	39.375" (1.0m)
Approx. Roll Weight	95.9 lbs (43.50kg)
Product Thickness	0.140" (3.56mm)

This product meets or exceeds the following ASTM D6163, Type I, Grade G, 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