Ruberoid® Dual FR

Data Sheet

Updated: 1/10



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

GAF MATERIALS CORPORATION BUDDLER

Description

RUBEROID[®] DUAL FR membrane is a premium, heavy duty, fire-retarding modified bitumen membrane manufactured to stringent GAF Materials Corporation specifications. Its core is a strong, premium fiberglass/polyester/ composite mat that is coated with an inherently fire retardant SBS polymer-modified asphalt and surfaced with mineral granules.

Uses

RUBEROID[®] DUAL FR is designed for new roofing and reroofing applications where long-term roof system performance is specified.

Advantages

- System guarantees are available for up to 20 years.
- No coating required for Class A ratings from UL and FMRC.
- Lightweight—installed premium roof designs weigh less than 3 pounds per square foot.
- Resilient—RUBEROID[®] DUAL FR's heavyweight composite mat and core allow it to resist splits and tears due its strength, pliability and elongation characteristics.

Advantages (Continued)

- Durable specially formulated modified asphalt gives RUBEROID[®] DUAL FR lasting performance.
- RUBEROID[®] DUAL FR is backed by GAF Materials Corporation, a company with over 100 years in the roofing business.
- Available with black or white granules.

Applicable Standards

Meets ASTM D6162, Type II, Grade G
FM Approved
Meets CGSB-37-GP-56M
Miami-Dade County Product Control Approval
State of Florida Product Approval
UL/ULc Classified
Texas Department of Insurance Report RC-49

Products Specifications (nominal)

Roll Size	1 square (106.9 gross sq.ft.) (9.93m²)
Roll Length	32.56' (9.92m)
Roll Width	39.375" (1.0m)
Approx. Roll Weight	104.9 lbs (47.58kg)
Product Thickness	0.164" (4.17mm)

This product meets or exceeds the following ASTM D6162, Type II, Grade G, minimum requirements:

Property	Test Method	Value
Tensile Strength @ 0°F (min), lbf/in	ASTM D5147	125
Elongation @ 0°F (min), %	ASTM D5147	2
Low Temperature Flexibility (max), °F	ASTM D5147	0
Tear Strength (min), lbf	ASTM D5147	90
Dimensional Stability, (max) %	ASTM D5147	0.5

