Ruberoid® 20

Data Sheet

Updated: 1/10





GAF RUBEROID®

Description

RUBEROID® 20 membrane is a tough, resilient modified bitumen membrane manufactured to stringent GAF Materials Corporation specifications. Its core is a strong, resilient non-woven glass mat that is coated with flexible, SBS polymer-modified asphalt.

Uses

RUBEROID® 20 is designed for new roofing and recover applications as well as in the construction of flashings. RUBEROID® 20 is an ideal base or interply roofing membrane in modified bitumen systems including GAF CompositeRoof™ and 20/30 systems.

Advantages

- System guarantees are available for up to 20 years
- Lightweight—installed roof designs weigh less than three pounds per square foot.
- Durable—combines the strength of fiberglass reinforcement with the elongation characteristics of SBS modified asphalt.

Advantages (Continued)

- RUBEROID® 20 membrane is backed by GAF Materials Corporation, a company with over 100 years in the roofing business.
- Available as a smooth surface.

Applicable Standards Meets ASTM D6163, Type I, Grade S **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	1.5 square (165.1 gross sq.ft.) (15.3m²)	
Roll Length	50.3' (15.34m)	
Roll Width	39.375" (1.0m)	
Approx. Roll Weight	89.0 lbs (40.37kg)	
Product Thickness	0.085" (2.1mm)	

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

