# Ruberoid® Dual Smooth

Data Sheet

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# RUBEROID® DUAL SMOOTH

#### Description

RUBEROID® DUAL SMOOTH membrane is a premium, heavy duty, modified bitumen membrane manufactured to stringent GAF Materials Corporation specifications. Its core is a strong, premium fiberalass/polvester/composite mat that is coated with an SBS polymer-modified asphalt and is smooth-surfaced. NOTE: Smoothsurfaced mop applied installations must be protected with surfacing.

#### Uses

RUBEROID® DUAL SMOOTH is designed for new roofing and reroofing applications, as well as the construction of flashings. RUBEROID® DUAL SMOOTH is also an ideal product for repairs of built-up roofing membranes or modified bitumen systems.

### **Advantages**

- Guarantees are available for up to 20 years.
- No coating required for Class A ratings from UL.
- Lightweight—installed premium roof designs weigh less than 3 pounds per square foot.
- Resilient—RUBEROID® DUAL SMOOTH'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 SMOOTH lasting performance.
- RUBEROID® DUAL SMOOTH is backed by GAF Materials Corporation, a company with over 100 years in the roofing business.

# **Applicable Standards**

Meets ASTM D6162, Type II, Grade S UL/ULc Classified FM Approved

## **Products Specifications (nominal)**

| Roll Size              | 1 square<br>(106.9 gross sq.ft.) (9.93m²) |
|------------------------|---|
| Roll Length            | 32.56' (9.92m)                            |
| Roll Width             | 39.375" (1.0m)                            |
| Approx.<br>Roll Weight | 92.5 lbs (41.96kg)                        |
| Product<br>Thickness   | 0.138" (3.51mm)                           |

This product meets or exceeds the following ASTM D6162, Type II, Grade S, 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   |

