WorkHorse[™] ROOFMatch® APP Granular

Data Sheet

Updated: 1/10





WORKHORSE* ROOFMATCH® APP GRANULAR

Description

ROOFMatch™ APP Granular membranes are tough, resilient modified bitumen membranes manufactured to stringent specifications. The core is a strong, resilient, non-woven polyester mat that is coated with weather-resistant, APP polymer modified asphalt.

Uses

ROOFMatch™ APP Granular is designed for new roofing and reroofing applications as well as flashings. ROOFMatch™ APP Granular is also an ideal product for repairs of built-up roofing membranes or other modified bitumen systems.

Advantages

- Typical system guarantees available for up to 15 years, select system constructions available with up to 20 year guarantee coverage.
- Cost effective—the installed cost of ROOFMatch™ APP Granular is less than most single-ply systems on the market today.
- Lightweight—installed roof designs weigh less than 2 pounds per square foot.
- Resilient— ROOFMatch™ APP Granular's polyester mat core allows it to resist splits and tears due to its pliability and elongation characteristics.

Advantages (Continued)

- Durable—specially formulated modified asphalt for lasting performance.
- ROOFMatch™ APP Granular is backed by GAF Materials Corporation, a company with over 100 years in the roofing business.
- Available in five granular colors; hickory, shakewood, slate, weathered wood and tan.

Applicable Standards Meets ASTM D6222, Type I, Grade G FM Approved HUD Material Release #1216A ICC Pending Miami-Dade County Product Control Approval Texas Department of Insurance

Products Specifications (nominal)

Roll Size	1 square (106.5 gross sq.ft.) (9.8m²)
Roll Length	32.25' (9.8m)
Roll Width	39.375" (1.0m)
Approx. Roll Weight	102 lbs (46kg)
Product Thickness	0.157" (4mm)

This product meets or exceeds the following ASTM D6222, Type I, Grade G, minimum requirements:

UL/ULc Listed

Property	Test Method	Value
Tensile Strength @ 0°F (min), lbf/in	ASTM D5147	60
Elongation @ 0°F (nom.), %	ASTM D5147	10
Low Temperature Flexibility (max.), °F	ASTM D5147	32
Tear Strength (min), lbf	ASTM D5147	70
Dimensional Stability, (max) %	ASTM D5147	1

See GAFMC Applications and Specification Manual or UL Directory for specific approvals

