



Note: Malarkey Roofing Products™ (Malarkey) inventory SKU numbers for this product: **240 Hurricane AB**

Product Use: Hurricane™ shingle is used whenever increased flexibility, architectural design, tensile strength, and tear-resistance is desired. Hurricane™ is designed for a 5 5/8" exposure. The metric size translates to fewer shingles per square than standard-sized shingles. The Hurricane shingle features the Scotchgard™ Algae Resistant Roofing System from 3M™ (Scotchgard) that prevents unsightly stains from algae growth on the roofing granule surface of the shingle.

Composition and Materials: Hurricane™ is a mineral-surfaced, self-sealing three-tab shingle with SBS rubber-modified asphalt coating and fire-retardant fillers on a Malarkey fiberglass mat.

Application Procedure: All shingles should be applied over underlayment, Malarkey Right Start UDL™ or an approved substitute. Installation instructions are available on the shingle wrapper, at www.Malarkey-Roofing.com or by contacting your local Malarkey representative. Industry standards are found in NRCA manuals. Shingles should be attached to decking by approved fasteners. Malarkey recommends the use of nails for fastening.

Technical Data

Typical Properties:

Approximate Weight	235 lbs. (106.6 kg) per square
Dimensions	13-1/4" (± 1/8") x 39-3/8" (± 1/8") (.33 m x 1.0 m)
Exposure	5-5/8" (142.9 mm)
Shingles per square	66 shingles (3 bundles/square)
Granule Adhesion	0.5 gram loss
Fire Rating	Class 'A'
Warranty	35-year Limited Warranty
	100 mph (161 kph) Limited Wind Warranty
Algae Resistance Warranty	Hurricane sku #240 features a 20-Year Scotchgard Warranty

As manufactured, Hurricane™ meets the requirements of:
 ASTM D3018 Type 1; ASTM D3161 Class F; ASTM D3462; ASTM D7158 Class H;
 ASTM E108 Class A; UL 2218 Class 4 Impact Resistance; CSA A123.5.
 ICC Approval - ESR 3150
 FBC Approval - #14809

Warranty: The Hurricane™ shingle carries a 35-year limited warranty, 20-year limited algae resistance warranty and a 100 m.p.h. limited wind warranty. Documents may be obtained from your roofer, local distribution center or at www.MalarkeyRoofing.com. Deviations from recommended application procedures may affect warranty coverage.

Precautions: The Hurricane™ requires dry storage or plastic-covered storage and protection from the weather until applied. Do not use on roofs where the slope is less than 2". For slopes 2" to 4", additional deck protection is recommended. The Hurricane™ has a factory-applied self-sealing strip that activates in warm weather. When applied in cold weather or windy conditions hand-sealing is recommended, but not required if sealant activates. In high wind areas, six nails are required. Contact for Malarkey for further conditions and instructions.

Technical Assistance: Malarkey has technical services assistance available. Contact Malarkey for details at (800) 545-1191 or (503) 283-1191, weekdays 7:00 a.m. to 5:00 p.m. Pacific Time.

Availability: The Hurricane™ is available in many standard colors. Malarkey Legacy shingles are available throughout North America and Pacific Rim Countries. Visit WWW.MALARKEYROOFING.COM for additional product information and availability.