

TECHNICAL PRODUCT DATA SHEET

LEGACY[®]

Note: Malarkey Roofing Products[™] (Malarkey) inventory SKU numbers for this product: **272 Legacy**, **273 Legacy** featuring the Scotchgard[™] Algae Resistant Roofing System from 3M[™] (Scotchgard).

Product Use: Legacy SBS modified asphalt laminated shingles are used whenever increased flexibility, architectural design, tensile strength and tear-resistant shingles are desired. These SBS rubber modified asphalt shingles are designed for a 5-5/8" exposure. Legacy is available in 9 standard colors and with the Scotchgard Algae Resistant Roofing System from 3M.

Composition and Materials: Legacy are mineral-surfaced and self-sealing, made with SBS rubber modified asphalt coating and fire-retardant fillers on a Malarkey polyglass fiber mat, and feature the exclusive design of **The Zone[™]**.

TECHNICAL DATA

Typical Average Properties:

Approximate Weight	275 lbs. (124.74 kg) per square
Dimensions	13-1/4" (± 1/8") x 40" (± 1/4") (.33 m x 1.02 m)
Exposure	5-5/8" (142.9 mm)
Shingles per square	64 shingles (4 bundles/square)
Granule Adhesion	0.5 gram loss
Fire Rating	Class 'A'
Warranty	50-year Limited Warranty
	110 mph (177 kph) Limited Wind Warranty
Algae Resistance Warranty	Legacy sku #273 features a 20-Year Scotchgard Warranty

The Malarkey Legacy shingle meets or exceeds UL 2218 Class 4 Impact Resistance; ASTM D 3462; ASTM D 3018-90 Type I; ASTM D 3161-97 Type I, Class 'F' (110 mph; 177 kph); ASTM E 108-91 Class 'A'; CAN/CSA A 123.5M90; ICC ER-5300.

Application Procedure: All shingles should be applied over underlayment, Malarkey Right Start UDL[™] or an approved substitute. Shingles should be attached to decking by approved fasteners, comply with bundle printed instructions and meet industry standards contained in NRCA or ARMA manuals. Malarkey recommends the use of nails for fastening. For specific installation instructions, consult Malarkey Roofing Products.

Warranty: Legacy shingles carry a 50-year limited warranty and a 110 mph (177 kph) limited wind warranty. Documents may be obtained from your roofer, local distribution center or Malarkey. Deviations from Malarkey printed application procedures may affect warranty coverage.

Precautions: Legacy shingles require 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. Legacy shingles have a factory applied self-sealing strip that activates in warm weather. When applied in cold weather or windy location, hand-sealing is recommended but not required if sealant activates. In high wind areas, six nails are required. Contact 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: Malarkey Legacy shingles are available throughout North America and Pacific Rim countries. Visit www.MalarkeyRoofing.com for additional product information and availability.

"The Zone" technology, US Patent nos. 6145265, 6397546. Other US and foreign patents pending.

3M[™] & Scotchgard[™] are trademarks of 3M

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For most current version, go to www.MalarkeyRoofing.com