

Sustainable Performance™

Superior Performance & Better for the Environment

CRAFTSMANSHIP

Up to 2X Larger Nailing Area
Up to 50% More Adhesive Bonds
2X Rain Seals

PERFORMANCE

Up to 10% Greater Tear Strength Up to 65% Greater Granule Adhesion Class 3 Impact Rating

SUSTAINABILITY [PER ROOF]

Upcycles ~4 Rubber Tires
Upcycles ~2,900 Plastic Bags
Cleans Smog Pollution like ~2 Trees

Highlander® AR

Architectural Shingles – Aging, Algae, and Impact Resistant

Highlander® AR (algae resistant) shingles are made with our patented **NEX® Polymer Modified (SBS Rubberized) Asphalt**, an innovative technology that infuses rubber and plastic polymers to strengthen the asphalt core of the shingle for superior impact resistance, granule adhesion, all-weather resilience, and aging longevity.

Highlander® AR shingles are also sustainable. Upcycled polymers from used tires and plastic bags improve durability and aging resistance, while helping reduce landfill waste. And smog-reducing granules help clean the air of emission pollutants, like planting trees on your roof.

Sustainability without sacrificing performance.

BEST IN CLASS

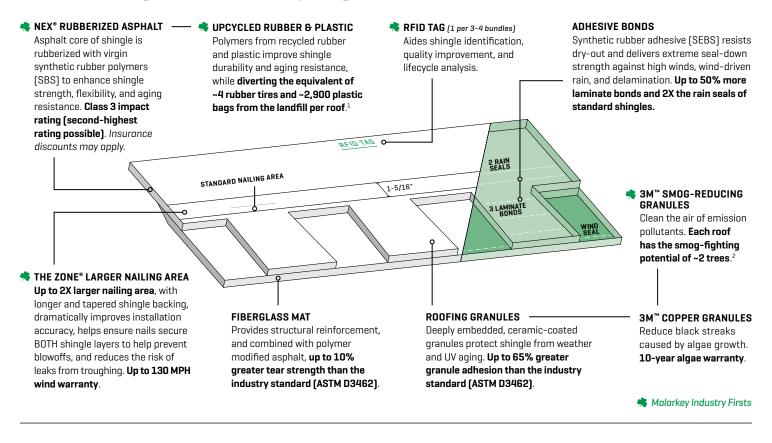
Malarkey's Highlander® AR shingles are Best In Class – made with the **industry's leading technology** (NEX® SBS rubberized asphalt), **second-highest impact rating** (Class 3), **strongest sustainability** (aging longevity, upcycled rubber & plastic, smog-reducing granules), and **superior warranty protection** for peace of mind.

Color Options

See shingle colors on a roof, or your roof, at www.malarkeyroofing.com/roof-designer.



Performance Engineered, Sustainably Designed















Test Compliance – ASTM D7158 Class H, ASTM D3462, ASTM D3161 Class F, ASTM D3018 Type I, ASTM E108 Class A Fire Rating, UL 2218 Class 3, CSA A123.5, ICC Approval – ESR-3150, ICC-ES AC438, and FBC Approval – FL36890.

Disclaimer: Photographs of shingles may not accurately represent their true color or the variations of color blends that will appear on the roof. **Before installation, five or six shingles should be laid out and reviewed for desired color.** Colors and specifications subject to change without notice. Shingle colors not available in all regions.

This version supersedes all previous versions. Rev. 04/24

www.malarkeyroofing.com 800-545-1191 Made in Oklahoma City. OK





¹ Assumes roof of 30 squares.

² Assumes roof of 30 squares. Source: Lawrence Berkeley National Laboratory and 3M.

⁺ For complete warranty information, please reference
Malarkey's Shingle and Accessory Warranty available at
www.malarkeyroofing.com/warranties.