

REDUCES AIR POLLUTION

3M™ Smog-Reducing Granules harness sunlight to photocatalytically convert smog (NO, NO,) into water-soluble ions (NO₂), actively reducing smog air pollution.



EACH ROOF HAS THE SMOG-FIGHTING POTENTIAL OF 2 OR MORE TREES.1

UPCYCLES MATERIALS

Recycled rubber and plastics are elevated into a higher-quality product, improving shingle strength and longevity.



EACH ROOF DIVERTS THE **EQUIVALENT OF 5 RUBBER** TIRES AND 350 PLASTIC MILK JUGS FROM THE LANDFILL.2





Architectural Shingles NEX® MODIFIED ASPHALT TECHNOLOGY

Legacy® Scotchgard™ is an algae-resistant architectural shingle engineered with industryleading, sustainable NEX® Polymer Modified Asphalt Technology (PMA), which combines high-grade asphalt (weathering) with advanced polymers (strength, flexibility) and upcycled materials (durability, sustainability) to rubberize the shingle for exceptional all-weather performance, superior granule embedment, and longer product life.

CLASS 4 IMPACT

LIMITED LIFETIME

SHINGLE

15 YEAR

RIGHT START™

LIMITED LIFETIME

SCOTCHGARD™ WARRANTIES

110-130 MPH WIND







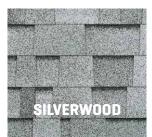












Matching colors available in high-profile EZ-Ridge™ and EZ-Ridge™ XT as well as standard low-profile RidgeFlex™ hip and ridge shingles.

PERFORMANCE ENGINEERED

All-Weather Performance – NEX® Technology rubberizes shingles to better respond to varying and extreme weather.

Resists Impact – Synthetic rubber (SBS) polymers add pliability and resilience to resist tears and provide the highest level of impact protection [hail]. Class 4 impact rating.

Resists Wind & Rain – Synthetic adhesive [SEBS], double rain seals, and The Zone®, our patented wider nailing area, seal down shingles and block out wind-driven rain. Wind warranties from 110-130 mph.

Resists Algae – Scotchgard™ Protector, a blend of algaeresistant, copper-containing granules, helps prevent unsightly black streaks. Limited Lifetime algae warranty.

Resists Fire - Shingles meet highest fire rating (Class A).

Your Choice' Warranty – Select our transferable Limited Lifetime Shingle Warranty or one from a competitor – your choice.

ENVIRONMENTALLY DESIGNED

Reduces Smog $-3M^{\mathbb{N}}$ Smog-Reducing Granules harness sunlight to reduce smog air pollution.

Upcycles Materials – Recycled rubber and plastics are repurposed to enhance shingle durability.

Lasts Longer – Superior granule adhesion protects shingles from premature aging caused by solar rays.

Cleaner Manufacturing – NEX® Technology results in much lower emissions than the highly-pollutive oxidation process used to make traditional shingles.

Less Waste – Malarkey has earned GreenCircle Certification for *Waste Diversion from Landfill* at all its facilities.















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

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 4, CSA A123.5. ICC Approval - ESR-3150 and ICC-ES AC438.

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.

+ For complete Limited Lifetime Warranty and 'Your Choice' Warranty details, as well as information on our other warranties (such as Wind and Algae) and the Right Start™ 15-year non-prorated period against manufacturing defects, please reference Malarkey's Shingle and Accessory Warranty available at www.malarkeyroofing.com/warranty-center.

This version supersedes all previous versions. Rev. 11/19

WARRANTIES+

Limited Lifetime Shingle Warranty Right Start™ Period (15 years) Limited Wind Warranty (110 mph) Enhanced Wind Warranty (130 mph) Scotchgard™ Protector Warranty

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