

Sustainable Performance™

Superior Performance & Better for the Environment

CRAFTSMANSHIP

Up to 40% Greater Exposure
Up to 50% More Adhesive Bonds
2x Rain Seals

PERFORMANCE

Up to 40% Greater Tear Strength Up to 65% Greater Granule Adhesion Class 4 Impact Rating

CIRCULAR SUSTAINABILITY [PER ROOF]

Upcycles ~7 Rubber Tires
Upcycles ~7,100 Plastic Bags
Cleans Smog Pollution like ~2 Trees

Windsor® Scotchgard™ Protector

Designer Shingles - Aging, Algae, and Impact Resistant

Windsor® Scotchgard™ Protector 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.

Windsor® Scotchgard™ Protector 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 Windsor® Scotchgard™ Protector shingles are *Best In Class* – made with the **industry's leading technology** (NEX® SBS rubberized asphalt), **highest impact rating** (Class 4), **strongest sustainability** (aging longevity, upcycled rubber & plastic, smog-reducing granules), and **superior warranty protection** for peace of mind.

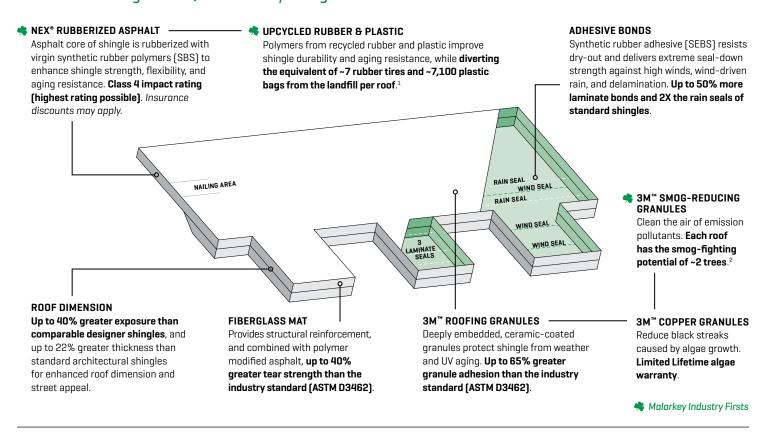


Color Options

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 4, CSA A123.5, ICC Approval – ESR-3150, ICC-ES AC438, and FBC Approval – #14809.

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. Scotchgard and Scotchgard Protector, including the 3M logo, are all trademarks of 3M.

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

This version supersedes all previous versions. Rev. 03/23

www.malarkeyroofing.com 800-545-1191 Made in Portland. OR





 $^{^{1}\,}$ Assumes roof of 30 squares.

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