ECOASIS Premium

SOLAR REFLECTIVE LAMINATE SHINGLES

SBS MODIFIED ASPHALT

he rubberizing aspect of SBS increases flexibility and weatherability for your rate tuble range aspect to also increases increases increases in weather ability for you roof. The thermo cycling resilience of SBS modified asphalt provides greater granule adhesion for the shingle to create a better barrier from the elements. When granules stay on the shingles, your roof lasts longer.

EXTREME WEATHER PROTECTION

asis Premium[™] provides a durable barrier against extreme weather. Ecoasis nium[™] received the UL 2218 Class 4 Impact Resistance classification, the highest rating possible

RAIN SEAL PROTECTION

Malarkey's Ecoasis Premium $^{\rm rs}$ shingle is manufactured with a double line of defense in the critical area for a laminated shingle, with double SEBS asphalt ain seal protection

falarkey's SEBS asphalt adhesive is superior to oxidized asphalt because of its RAIN SEAL cohesive and adhesive properties. The SEBS asphalt has elongation capabili PROTECTION of up to 800 percent, making it flexible down to zero degrees.

SOLAR REFLECTIVE SHINGLES

Ecoasis Premium[™] shingles are engineered with solar reflective granules, which create a "cooling" effect for your home. Ecoasis Premium[™] meets the required reflectance to be designated with some of the industries leading energy conservation standards, ENERGY STAR, the California Energy Code Part 6, Title 24 compliant and listed with CRRC. In addition, Mesquite and Agave solar reflective shingle colors meet LEED requirements

FEATURING



CLAS

•50 year Limited Material Warranty •12 year Right Start[™] Warranty •Your Choice[™] Warranty Program Ecoasis Premium[™] shingles feature a 20 year Scotchgard[™] Algae Resistant Roofing System warranty from 3M.*

TESTING & APPROVALS

•ASTM D7158 Class H •ASTM D3462 •ASTM D3161 Class F •ASTM D3018 Type I •ASTM E108 Class A •UL 2218 Class 4 •CSA A123.5 •ICC Approval - ESR 3150 •FBC Approval - #14809

EZ***RIDGE**^{\mathbb{M}} 8" & **EZ*****RIDGE**^{\mathbb{M}} XT 10" SHINGLES

SUPERIOR DESIGN

EZ-Ridge[™] shingles are manufactured with premium SBS rubberizing asphalt to create flexibility and a strong, long-lasting shingle. Rubberizing asphalt allows for flexibility, weatherability, and outstanding granule adhesion.

Malarkey Roofing Products' EZ-Ridge[™] 8" (203 mm) and EZ-Ridge[™] XT 10" (254 mm) decorative elevated design ridge shingles add value and boldly distinguish your roof to create a beautiful finishing touch to your

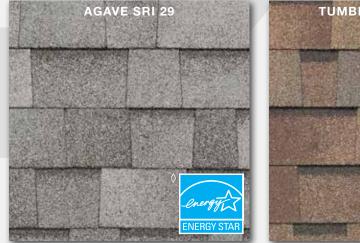
SCOTCHGARD[™] PROTECTION FROM 3M

EZ-Ridge[™] XT 10" shingles feature the Scotchgard[™] Algae Resistant Roofing Protection from 3M with a 20-year warranty. Scotchgard[™] protection from 3M is the single most effective solution against algae damage.

EZ-RidgeTM and EZ-RidgeTM XT shingles are designed to highlight certain hues in the Malarkey shingles and may not always appear to be an exact match to the entire blend of the roof.



Shown in:







NOTE: Sample pieces or photographs of shingles may not accurately represent the true color or variations of color blends that will appear on the roof. Before installation, five or six shingles should be laid out and reviewed for conformity to desired color level. If color levels are unsatisfactory, advise your dealer before proceeding with installation. Colors and specifications subject to change without notice. Shingle colors not available in all regions. Please contact your local Malarkey representative for color availability. Limited warranties carry terms and conditions. Contact your nearest Malarkey source for further information.

*Malarkey Roofing systems require algae resistant EZ-Ridge^{IM} XT shingles or Hip and Ridge shingles 10" & 12", in conjunction with the algae resistant shingles, to receive the full 20 year algae resistant warranty system. The Alaskan® featuring Scotchgard ¹¹⁰ Algae Resistant Protection from 3M can be substituted as Hip and Ridge shingle, in conjunction with the algae resistant shingles to receive the full 20 year algae resistant warranty system. 3M and Scotchgard are trademarks of 3M Company. ◊ ENERGY STAR is only recognized in the U.S., not in Canada.



Hip & Ridge Strips shown in: Natural Wood

> Malarkey Roofing Products[™] P.O. Box 17217 Portland, Oregon 97217 WWW.MALARKEYROOFING.COM (800) 545-1191 • FAX: (503) 289-7644



Defining Excellence.[™]

SBS MODIFIED SHINGLES

SBS MODIFIED TRADITIONAL HIP & RIDGE STRIPS

EXCEPTIONAL PERFORMANCE

Malarkey Roofing Products' 10" (254 mm) Hip & Ridge Strips and 12" (305 mm) Hip & Ridge Strips respond to the demands of a high performance hip and ridge cap for all shingled roofs. Hip & Ridge Strips are manufactured with premium SBS rubberizing asphalt to create flexibility and a stronger, long-lasting shingle.

The Malarkey Hip & Ridge Strips are manufactured perforated with low exposure creating a traditional hip and ridge appearance.

* SCOTCHGARD[™] PROTECTION FROM 3M

THE OPMANE

Hip & Ridge Strips feature the Scotchgard[™] Algae Resistant Roofing Protection from 3M with a 20-year warranty. Scotchgard[™] protection from 3M is the single most effective solution available against algae damage.

Hip & Ridge Strips are designed to highlight certain hues in the Malarkey shingles and may not always appear to be an exact match to the entire blend of the roof.







REVOLUTIONARY LAMINATE SHINGLES

SBS MODIFIED ASPHALT

rizing aspect of SBS increases flexibility and weatherability for your roof. The thermo cycling resilience of SBS modified asphalt provides greater anule adhesion for the shingle to create a better barrier from the elements. When granules stay on the shingles, your roof lasts longer.



EXTREME WEATHER PROTECTION

The Legacy[®] provides a durable barrier against extreme weather, receivi the UL 2218 Class 4 Impact Resistance classification, the highest rating

In a Class 4 rating test, the Legacy® withstood a simulation of hailstones impacting a roof at 90 mph (144 kph) without sustaining damage.

RAIN SEAL PROTECTION

larkey's Legacy® shingle is manufactured with a double line of defense in he critical area for a laminated shingle, with double SEBS asphalt rain seal PROTECTION

Malarkey's SEBS asphalt adhesive is superior to oxidized asphalt because of its cohesive and adhesive properties. The SEBS asphalt has elongation capabilities of up to 800 percent, making it flexible down to zero degrees.

FEATURING

50 year Limited Material Warranty •12 year Right Start[™] Warranty •Your Choice[™] Warranty Program •Legacy[®] shingles featuring Scotchgard[™] are equipped with a 20 year Algae Resistant Roofing System warranty from 3M.*

TESTING & APPROVALS

•CSA A123.5 •FBC Approval - #14809

•ASTM D7158 Class H •ASTM D3462 •ASTM D3161 Class F •ASTM D3018 Type I •ASTM E108 Class A •UL 2218 Class 4

ICC Approval - ESR 3150

LEGACY & LEGACY

ANTIQUE BROWN	BLACK OAK	HEATHER	MIDNIGHT BLACK
MIDNIGHT BLACK	NATURAL WOOD	OXFORD GREY	RAINFOREST
	SIENNA BLEND	SILVERWOOD	

MALARKEY'S SBS SHINGLE PRODUCTS ARE THE INDUSTRY LEADER IN STRENGTH AND DURABILITY.

For over 25 years, Malarkey has been leading innovation with SBS "rubber" modified asphalt to vastly improve shingle product performance. Malarkey was one of the first manufacturers to recognize the advantages of the SBS modified technology and developed the first SBS "rubber"

modified asphalt shingle, The Alaskan[®]. The Alaskan[®] dramatically improved the roofing industry and set a new precedent for product performance.

The Alaskan's flexibility is unmatched by other standard asphalt products. Low temperature workability allows for year-round application, with temperatures down to 0° F; 40 degrees lower than standard asphalt shingles.



The performance success of The Alaskan[®] lead Malarkey to engineer the Legacy[®] laminate SBS modified shingle. The Legacy's stunning appearance

SUPERIOR IMPACT RESISTANCE The Legacy[®], Ecoasis Premium, and The Alaskan[®] are all UL 2218 Class 4 Impact Resistant Products.

> INSTALLATION IN COLD WEATHER Low temperature flexibility allows for year-round application, with temperatures down to 0° F; 40 degrees lower than standard asphalt shingles.

complements the excellent product performance of SBS "rubber" modified asphalt shingles.

Committed to manufacturing sustainable roofing products, Malarkey developed the SBS modified Ecoasis Premium[™]. Formulated with solar reflective



granules to help mitigate solar energy from the roof, SBS modified Ecoasis Premium performs against extreme weather conditions.

Representing over 25 years of SBS manufactured products, the Legacy[®], Ecoasis $\operatorname{Premium}^{\mathrm{TM}}$, and The Alaskan[®] offer severe weather performance, UL Class 4 resistance classification, and

superior granule retention.

Malarkey's SBS "rubber" modified asphalt shingles stand up to harsh weather conditions better than any standard asphalt shingle.

SBS "Rubberized" Shingles Deliver

- **Excellent strength and elasticity** SBS has superior cohesive and adhesive properties for expansion and contraction in severe weather conditions.
- **BETTER GRANULE ADHESION** Malarkey's SBS Rubberized modified products are specifically manufactured to retain granules on the shingles. Granule adhesion is one of the key components in protecting the shingle against the elements.



HE ASKAN®

SBS MODIFIED 3-TAB SHINGLES

SBS MODIFIED ASPHALT

izing aspect of SBS incre ases weatherability of your roof. Th mo cycling resilience of SBS modified asphalt provides greater granule dhesion for the shingle to create a better barrier from the elements. When granules stay on the shingles, your roof lasts longer.

EXTREME WEATHER PROTECTION

The Alaskan[®] provides a durable barrier ag Alaskan[®] traditional 3-tab shingle received the UL 2218 Class 4 Impact Resistance classification, the highest rating possible.

In a Class 4 rating test, The Alaskan® withstood a simulation of hailstones impacting a roof at 90 mph (144 kph) without sustaining any damage.

RUGGED DURABILITY

Malarkey's Alaskan[®] traditional 3-tab shingle technology begins with a durable base layer of fiberglass mat. Malarkey's unique fiberglass mat is coated on both sides with the SBS modified rubber asphalt which provides tensile strength and increased flexibility, protecting your invest

FEATURES

•35 year Limited Material Warranty •10 year Right Start Warranty •Your Choice Warranty Program • The Alaskan[®] shingles feature a 20 year Scotchgard[™] Algae Resista Roofing System warranty from 3M.*

TESTING & APPROVALS

•ASTM D3161 Class F •CSA A123.5 •FBC Approval - #14809

 ASTM D7158 Class H
ASTM D3462 •ASTM D3018 Type •ASTM E108 Class A •UL 2218 Class 4 •ICC ESR 3150

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