



## PRODUCT DATA GUIDE

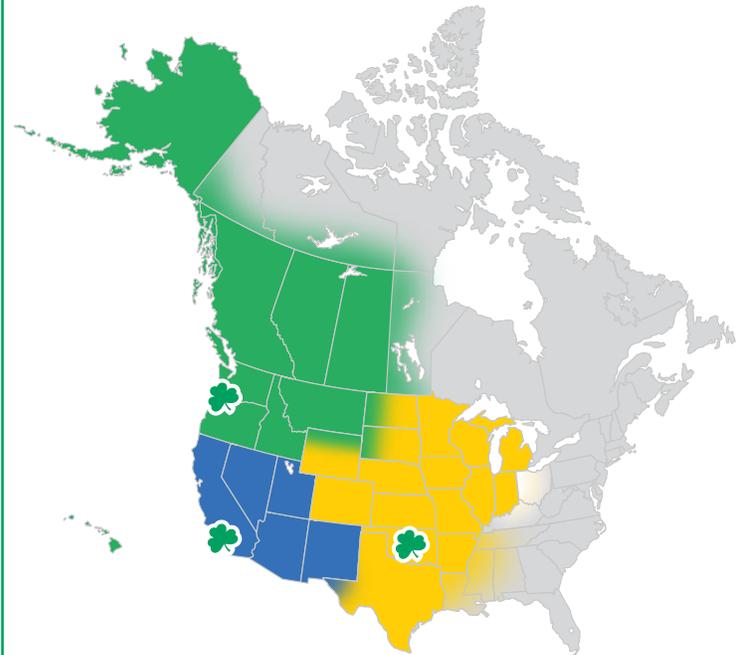
# PRODUCTS

## STEEP SLOPE PRODUCTS

COLOR AVAILABILITY CHART .....	1
SHINGLES .....	2-4
STARTER SHINGLES .....	4
HIP AND RIDGE SHINGLES .....	5
UNDERLAYMENTS .....	6

## LOW SLOPE PRODUCTS

COLOR AVAILABILITY CHART .....	7
FIBERGLASS BUILT-UP ROLL ROOFING	
CONVENTIONAL MULTI-PLY SYSTEMS .....	8
SBS POLYMER MODIFIED SYSTEMS .....	8
OMNISEAL® SELF-ADHERED SYSTEMS .....	9
BROADCAST (FINISH) GRANULES .....	9



### DISTRIBUTION LOCATIONS:

- Portland, OR
  - South Gate, CA
  - Oklahoma City, OK
- \* For distribution outside the highlighted areas, please contact Malarkey Customer Service at 1 (800) 545-0182.

## STOCK ITEMS AND COLORS

Stock items and colors are normally available from our inventories for regularly scheduled shipments. Lead times may vary based on seasonal demand.

## FOR ADDITIONAL INFORMATION

Malarkey Roofing Products®  
 PO Box 17217  
 Portland, OR 97217  
 (503) 283-1191 or (800) 545-1191  
 Facsimile: (503) 289-7644  
 Website: [WWW.MALARKEYROOFING.COM](http://WWW.MALARKEYROOFING.COM)

This information is effective March 2026 and supersedes all previously published data. Malarkey Roofing Products® reserves the right to change any information contained herein without notice. For the current version of product literature, go to [WWW.MALARKEYROOFING.COM](http://WWW.MALARKEYROOFING.COM).

## ORDER DESK AND TECHNICAL CONTACTS:

**Customer Service Order Desk**  
[malarkey.customerservice@amrize.com](mailto:malarkey.customerservice@amrize.com)  
 1 (800) 545-0182 or (503) 283-0182  
 Facsimile: (503) 283-8069  
 Hours: 6 am - 5 pm, Pacific Time

**Technical Services**  
 1 (800) 545-1191 or (503) 283-1191  
 Facsimile: (503) 283-5405  
 Hours: 7 am - 5 pm, Pacific Time

**NOTE:** This information is subject to change. For the most up-to-date color availability, contact Customer Service or go to [WWW.MALARKEYROOFING.COM](http://WWW.MALARKEYROOFING.COM).

COLOR AVAILABILITY	LAMINATE SHINGLES					SOLAR REFLECTIVE SHINGLE		DESIGNER SHINGLES	HIP AND RIDGE SHINGLES			
	241 Highlander®	242 Highlander® AR	251 Vista®	252 Vista® AR	273 Legacy® <small>Scotchgard</small>	245 Highlander® Cool	255 Vista® Cool	285 Windsor® <small>Scotchgard</small>	222 8" EZ-Ridge® <small>Scotchgard</small>	224 10" EZ-Ridge® XT <small>Scotchgard</small>	225 10" RidgeFlex® <small>Scotchgard</small>	227 12" RidgeFlex® <small>Scotchgard</small>
Antique Brown	●	●●●	●	●●●	●●●			●●●	●	●●●	●●	●●●
Black Oak	●	●●●	●	●●●	●●●			●●●	●	●●●	●●	●●●
Brilliant Black		●		●	●					●		●
Burlwood						●			●	●		
Golden Amber	●								●	●	●	
Heather	●	●●●	●	●●●	●●●			●●●	●	●●●	●●	●●●
Ivory Mist	●								●	●	●	
Midnight Black	●	●	●	●	●●			●●●	●	●●	●●	●●
Moonlit Black						●	●		●	●		
Natural Wood	●	●●●	●	●●●	●●●			●●●	●	●●●	●●	●●●
Riverstone Grey						●	●		●	●		
Sienna Blend	●	●●●	●	●●●	●●●				●	●●●	●●	●●●
Silverwood	●	●●●	●	●●●	●●●				●	●●●	●●	●●●
Storm Grey	●	●●●	●	●●●	●●●			●●●	●	●●●	●●	●●●
Weathered Wood	●	●	●	●	●●			●●●	●	●●	●●	●●
Weathered Wood Plus		●		●	●					●		●
Willow Wood						●	●		●	●		

# NEX® Laminated Architectural Shingles

See page 1 for color availabilities and distribution locations.

PRODUCT DESCRIPTION	TESTING & APPROVALS	SPECIFICATIONS
<p><b>241 Highlander®</b></p> <ul style="list-style-type: none"> <li>NEX® Polymer Modified Asphalt</li> <li>Limited Lifetime Shingle Warranty</li> <li>110 mph (177 kph) Limited Wind Warranty</li> <li>130 mph (209 kph) Enhanced Wind Warranty available</li> <li>Class 3 Impact Resistant</li> </ul>	 <p>ASTM D7158 Class H ASTM D3462 ASTM D3161 Class F ASTM D3018 Type I UL 2218 Class 3 ICC Approval - ESR-3150 ICC-ES AC438; CSA A123.5 FBC Approval - FL36890 Listed in various fire assemblies</p>	<p>Shingles/Sq.: 66 Bundles/Sq.: 3 Exposure: 5⅝" (143 mm) Squares/Pallet: 16</p>
  <p>Featuring The Zone,® Malarkey's Patented Nailing Area</p>	<p>Highlander® colors <i>Golden Amber, Ivory Mist, Sienna Blend</i> and <i>Silverwood</i> have measured radiative property values listed with CRRC<sup>1</sup> and can be used to comply with California Energy Code Title 24, Part 6 Cool Roof Requirements. SRI: 21 (Golden Amber); 26 (Ivory Mist); 20 (Sienna Blend); 21 (Silverwood)</p>	

<p><b>242 Highlander® AR</b></p> <ul style="list-style-type: none"> <li>NEX® Polymer Modified Asphalt</li> <li>Limited Lifetime Shingle Warranty</li> <li>110 mph (177 kph) Limited Wind Warranty</li> <li>130 mph (209 kph) Enhanced Wind Warranty available</li> <li>15-Year Algae Resistant System Warranty*</li> <li>Class 3 Impact Resistant</li> </ul>	 <p>ASTM D7158 Class H ASTM D3462 ASTM D3161 Class F ASTM D3018 Type I UL 2218 Class 3 ICC Approval - ESR-3150 ICC-ES AC438 CSA A123.5 FBC Approval - FL36890 Listed in various fire assemblies</p>	<p>Shingles/Sq.: 66 Bundles/Sq.: 3 Exposure: 5⅝" (143 mm) Squares/Pallet: 16</p>
  <p>Featuring The Zone,® Malarkey's Patented Nailing Area</p>	<p>Highlander® Cool shingles have measured radiative property values listed with CRRC and can be used to comply with California Energy Code Title 24, Part 6 Cool Roof Requirements.</p>	

<p><b>245 Highlander® Cool</b></p> <ul style="list-style-type: none"> <li>NEX® Polymer Modified Asphalt</li> <li>Limited Lifetime Shingle Warranty</li> <li>110 mph (177 kph) Limited Wind Warranty</li> <li>130 mph (209 kph) Enhanced Wind Warranty available</li> <li>Class 3 Impact Resistant</li> </ul>	 <p>ASTM D7158 Class H ASTM D3462 ASTM D3161 Class F ASTM D3018 Type I UL 2218 Class 3 ICC Approval - ESR-3150 ICC-ES AC438; CSA A123.5 Listed in various fire assemblies</p>	<p>Shingles/Sq.: 66 Bundles/Sq.: 3 Exposure: 5⅝" (143 mm) Squares/Pallet: 16</p>
  <p>Featuring The Zone,® Malarkey's Patented Nailing Area</p>		

245 Highlander® Cool	Solar Reflectance <sup>1</sup>		Thermal Emittance <sup>1</sup>		Solar Reflective Index <sup>1</sup>	
	Initial	Weathered	Initial	Weathered	Initial	Weathered
Burlwood	0.21	0.21	0.91	0.94	20	22
Moonlit Black	0.20	0.20	0.92	0.92	20	20
Riverstone Grey	0.20	0.20 <sup>†</sup>	0.92	0.92 <sup>†</sup>	20	20 <sup>†</sup>
Willow Wood	0.20	0.20	0.92	0.92	20	20

<sup>1</sup> Results are CRRC listings unless marked otherwise.  
<sup>†</sup> Solar reflectance data calculated using the California Energy Commission SRI Calculation Worksheet.  
 \*Warranty coverage is limited solely to blue-green algae (Gloeocapsa magma). No other algae or biological growths are covered. Malarkey hip and ridge shingles (10", 12" RidgeFlex® or 8", 10" EZ-Ridge® with Scotchgard™ Protector from 3M) are recommended for all Malarkey field shingles but required with Malarkey Algae Resistant (AR) shingles to receive Malarkey's limited algae resistant roof system warranty.

## NEX® Laminated Architectural Shingles (cont.)

See page 1 for color availabilities and distribution locations.

PRODUCT DESCRIPTION	TESTING & APPROVALS	SPECIFICATIONS
<p><b>251 Vista®</b></p> <ul style="list-style-type: none"> <li>NEX® Polymer Modified Asphalt</li> <li>Limited Lifetime Shingle Warranty</li> <li>110 mph (177 kph) Limited Wind Warranty</li> <li>130 mph (209 kph) Enhanced Wind Warranty available</li> <li>Class 4 Impact Resistant</li> </ul>	<p>ASTM D7158 Class H ASTM D3462 ASTM D3161 Class F ASTM D3018 Type I UL 2218 Class 4 ICC Approval - ESR-3150 ICC-ES AC438; CSA A123.5 FBC Approval - #14809 Listed in various fire assemblies</p>	<p>Shingles/Sq.: 66 Bundles/Sq.: 3 Exposure: 5⅝" (143 mm) Squares/Pallet: 16</p>
  <p>Featuring The Zone,® Malarkey's Patented Nailing Area</p>	<p>Vista® colors <i>Sienna Blend</i> and <i>Silverwood</i> have measured radiative property values listed with CRRC<sup>1</sup> and can be used to comply with California Energy Code Title 24, Part 6 Cool Roof Requirements. SRI: 20 (Sienna Blend); 20 (Silverwood)</p>	

<p><b>252 Vista® AR</b></p> <ul style="list-style-type: none"> <li>NEX® Polymer Modified Asphalt</li> <li>Limited Lifetime Shingle Warranty</li> <li>110 mph (177 kph) Limited Wind Warranty</li> <li>130 mph (209 kph) Enhanced Wind Warranty available</li> <li>25-Year Algae Resistant System Warranty*</li> <li>Class 4 Impact Resistant</li> </ul>	<p>ASTM D7158 Class H ASTM D3462 ASTM D3161 Class F ASTM D3018 Type I UL 2218 Class 4 ICC Approval - ESR-3150 ICC-ES AC438 CSA A123.5 FBC Approval - #14809 Listed in various fire assemblies</p>	<p>Shingles/Sq.: 66 Bundles/Sq.: 3 Exposure: 5⅝" (143 mm) Squares/Pallet: 16</p>
  <p>Featuring The Zone,® Malarkey's Patented Nailing Area</p>		

<p><b>255 Vista® Cool</b></p> <ul style="list-style-type: none"> <li>NEX® Polymer Modified Asphalt</li> <li>Limited Lifetime Shingle Warranty</li> <li>110 mph (177 kph) Limited Wind Warranty</li> <li>130 mph (209 kph) Enhanced Wind Warranty available</li> <li>Class 4 Impact Resistant</li> </ul>	<p>ASTM D7158 Class H ASTM D3462 ASTM D3161 Class F ASTM D3018 Type I UL 2218 Class 4 ICC Approval - ESR-3150 ICC-ES AC438; CSA A123.5 Listed in various fire assemblies</p>	<p>Shingles/Sq.: 66 Bundles/Sq.: 3 Exposure: 5⅝" (143 mm) Squares/Pallet: 16</p>
  <p>Featuring The Zone,® Malarkey's Patented Nailing Area</p>	<p>Vista® Cool shingles have measured radiative property values listed with CRRC and can be used to comply with California Energy Code Title 24, Part 6 Cool Roof Requirements.</p>	

255 Vista® Cool	Solar Reflectance <sup>1</sup>		Thermal Emittance <sup>1</sup>		Solar Reflective Index <sup>1</sup>	
	Initial	Weathered	Initial	Weathered	Initial	Weathered
Moonlit Black	0.20	0.20	0.92	0.92	20	20
Riverstone Grey	0.20	0.20†	0.92	0.92†	20	20†
Willow Wood	0.20	0.20	0.92	0.92	20	20

<sup>1</sup> Results are CRRC listings unless marked otherwise.

<sup>†</sup> Solar reflectance data calculated using the California Energy Commission SRI Calculation Worksheet.

\*Warranty coverage is limited solely to blue-green algae (*Gloeocapsa magma*). No other algae or biological growths are covered. Malarkey hip and ridge shingles (10", 12" RidgeFlex® or 8", 10" EZ-Ridge® with Scotchgard™ Protector from 3M) are recommended for all Malarkey field shingles but required with Malarkey Algae Resistant (AR) shingles to receive Malarkey's limited algae resistant roof system warranty.

## NEX® Laminated Architectural Shingles (cont.)

See page 1 for color availabilities and distribution locations.

PRODUCT DESCRIPTION	TESTING & APPROVALS	SPECIFICATIONS
<p><b>273 Legacy®</b> </p> <ul style="list-style-type: none"> <li>NEX® Polymer Modified Asphalt</li> <li>Limited Lifetime Shingle Warranty</li> <li>110 mph (177 kph) Limited Wind Warranty</li> <li>130 mph (209 kph) Enhanced Wind Warranty available</li> <li>Limited Lifetime Scotchgard™ Protector Warranty*</li> <li>Class 4 Impact Resistant</li> </ul>	<p>ASTM D7158 Class H ASTM D3462 ASTM D3161 Class F ASTM D3018 Type I UL 2218 Class 4 ICC Approval - ESR-3150 ICC-ES AC438 CSA A123.5 FBC Approval - #14809 Listed in various fire assemblies</p>  	<p>Shingles/Sq.: 64 Bundles/Sq.: 4 Exposure: 5 5/8" (143 mm) Squares/Pallet: 12</p>



## NEX® Designer Shingles

See page 1 for color availabilities and distribution locations.

PRODUCT DESCRIPTION	TESTING & APPROVALS	SPECIFICATIONS
<p><b>285 Windsor®</b> </p> <ul style="list-style-type: none"> <li>NEX® Polymer Modified Asphalt</li> <li>Limited Lifetime Shingle Warranty</li> <li>110 mph (177 kph) Limited Wind Warranty</li> <li>140 mph (225 kph) Enhanced Wind Warranty available</li> <li>Limited Lifetime Scotchgard™ Protector Warranty*</li> <li>Class 4 Impact Resistant</li> </ul>	<p>ASTM D7158 Class H ASTM D3462 ASTM D3161 Class F ASTM D3018 Type I UL 2218 Class 4 ICC Approval - ESR-3150 ICC-ES AC438 CSA A123.5 FBC Approval - #14809 Listed in various fire assemblies</p>  	<p>Shingles/Sq.: 65 Bundles/Sq.: 5 Exposure: 5 3/4" (146 mm) Squares/Pallet: 6</p>

## Starter Shingles

See page 1 for color availabilities and distribution locations.

PRODUCT DESCRIPTION & TESTING	SPECIFICATIONS	SURFACING/COLOR
<p><b>210 Smart Start®</b></p> <ul style="list-style-type: none"> <li>Full-width starter shingle separates at perforation to provide two, full-size starter shingles with seal-down</li> <li>NEX® Polymer Modified Asphalt</li> <li>Meets requirements of: ASTM D3462; ASTM D3161 Class F; ASTM E108 Class A</li> </ul>	<p>Shingles/Bundle: 18 full-size (36 pieces) Linear Ft./Bundle: 114' 9" (35 m) Width: 16 3/8" (416 mm) full-size 8 3/16" (208 mm) per piece Length: 38 1/4" (972 mm) full-size 38 1/4" (972 mm) per piece Bundles/Pallet: 21</p>	<p>Mineral surfaced</p>
<p><b>212 Windsor® Starter</b> </p> <ul style="list-style-type: none"> <li>Full-width starter shingle blended to match the Windsor® shingle</li> <li>NEX® Polymer Modified Asphalt</li> <li>Limited Lifetime Scotchgard™ Protector Warranty*</li> <li>Meets requirements of ASTM D3462 and UL 2218 Class 4</li> </ul>	<p>Shingles/Bundle: 22 Linear Coverage: 70' (21.3 m) Width: 13 1/4" (337 mm) Length: 38 1/4" (972 mm) Bundles/Pallet: 24</p> 	<p>Shingle Colors match 285 Windsor® (Antique Brown, Black Oak, Midnight Black, Heather, Natural Wood, Storm Grey and Weathered Wood)</p>

\*Warranty coverage is limited solely to blue-green algae (*Gloeocapsa magma*). No other algae or biological growths are covered. Malarkey hip and ridge shingles (10", 12" RidgeFlex® or 8", 10" EZ-Ridge® with Scotchgard™ Protector from 3M) are recommended for all Malarkey field shingles but required with shingles having Scotchgard™ Protector to receive Malarkey's Limited Lifetime Scotchgard™ Protector Warranty.

## NEX® Hip and Ridge Shingles

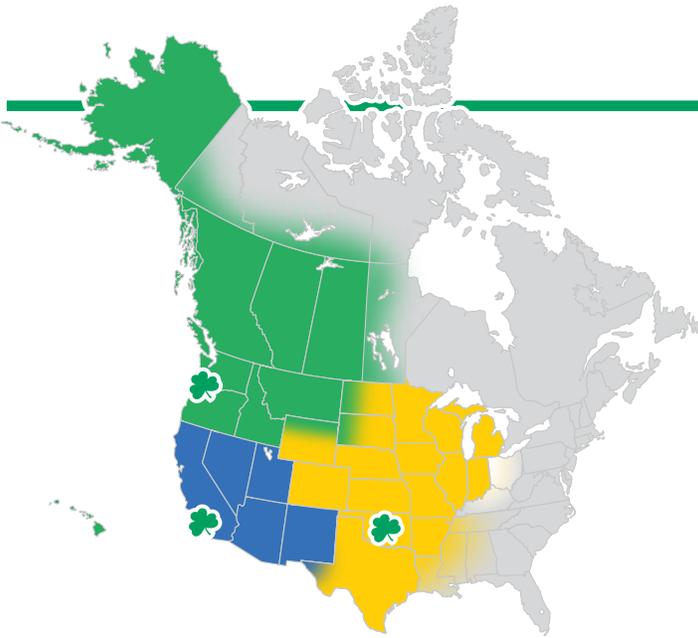
PRODUCT DESCRIPTION	TESTING & APPROVALS	SPECIFICATIONS
<p><b>222 EZ-Ridge®</b> </p> <ul style="list-style-type: none"> <li>NEX® Polymer Modified Hip and Ridge Shingle with Seal-Down</li> <li>8" High-Profile, Decorative</li> <li>Limited Lifetime Scotchgard™ Protector Warranty*</li> <li>Class 4 Impact Resistant</li> </ul>	<p>ASTM D3161 Class F            UL 2218 Class 4            ICC Approval - ESR-3150            FBC Approval - #14809            Listed in various fire assemblies</p> 	<p>Shingles/Box.: 30            Ln. Coverage: 20' (6.1 m)            Exposure: 8¼" (210 mm)            Width: 8" (203 mm)            Boxes/Pallet: 42</p>
<p><b>224 EZ-Ridge® XT</b> </p> <ul style="list-style-type: none"> <li>NEX® Polymer Modified Hip and Ridge Shingle with Seal-Down</li> <li>10" High-Profile, Decorative</li> <li>Limited Lifetime Scotchgard™ Protector Warranty*</li> <li>Class 4 Impact Resistant</li> </ul>	<p>ASTM D3161 Class F            UL 2218 Class 4            ICC Approval - ESR-3150            FBC Approval - #14809            Listed in various fire assemblies</p> 	<p>Shingles/Box.: 30            Ln. Coverage: 20' (6.1 m)            Exposure: 8¼" (210 mm)            Width: 10" (254 mm)            Boxes/Pallet: 42</p>
<p><b>225 10" RidgeFlex®</b> </p> <ul style="list-style-type: none"> <li>NEX® Polymer Modified Hip and Ridge Strips</li> <li>Limited Lifetime Scotchgard™ Protector Warranty*</li> <li>Class 4 Impact Resistant</li> </ul>	<p>ASTM D7158 Class H; ASTM D3462            ASTM D3161 Class F            UL 2218 Class 4; CSA A123.5            ICC Approval - ESR-3150            Listed in various fire assemblies</p>  <p>Bundles/Pallet: 48</p>	<p>Units/Bundle: 88            Shingles/Bundle: 22            Ln. Coverage: 41'3" (12.6 m)            Exposure: 5⅝" (143 mm)            A scored strip is 13¼" (337 mm) tall x 9⅞" (251 mm) wide with seal-down for 5⅝" (143 mm) exposure</p>
<p><b>227 12" RidgeFlex®</b> </p> <ul style="list-style-type: none"> <li>NEX® Polymer Modified Hip and Ridge Strips</li> <li>Limited Lifetime Scotchgard™ Protector Warranty*</li> <li>Class 4 Impact Resistant</li> </ul>	<p>ASTM D7158 Class H; ASTM D3462            ASTM D3161 Class F            UL 2218 Class 4; CSA A123.5            ICC Approval - ESR-3150            Listed in various fire assemblies</p>  <p>Bundles/Pallet: 48</p>	<p>Units/Bundle: 66            Shingles/Bundle: 22            Ln. Coverage: 30'11" (9.4 m)            Exposure: 5⅝" (143 mm)            A scored strip is 13¼" (337 mm) tall x 12" (305 mm) wide with seal-down for 5⅝" (143 mm) exposure</p>

\*Warranty coverage is limited solely to blue-green algae (*Gloeocapsa magma*). No other algae or biological growths are covered. Malarkey hip and ridge shingles (10", 12" RidgeFlex® or 8", 10" EZ-Ridge® with Scotchgard™ Protector from 3M) are recommended for all Malarkey field shingles but required with shingles having Scotchgard™ Protector to receive Malarkey's Limited Lifetime Scotchgard™ Protector Warranty.

## Underlayments

See page 1 for color availabilities and distribution locations.

PRODUCT DESCRIPTION & TESTING & APPROVALS	SPECIFICATIONS	SURFACING
<p><b>Right Start® UDL</b></p> <ul style="list-style-type: none"> <li>NEX® Polymer Modified Fiberglass Underlayment</li> <li>ASTM D4601 Type II; ASTM D4869; ASTM D226 Type II; ASTM D6757 Type II; ICC Approval - ESR-1561; FBC Approvals - #14807 &amp; #15214; Listed in various fire assemblies</li> </ul>	<p>Approx. Wt./Roll: 80 lbs. (36.3 kg)            Coverage: 2 square            Width: 39<sup>3</sup>/<sub>8</sub>" (1 m)            Length: 66' (20.1 m)            Thickness: 50 mils            Rolls/Pallet: 30</p> 	<p>Mineral fines</p>
<p><b>401 Arctic Seal®</b></p> <ul style="list-style-type: none"> <li>Self-Adhering, NEX® Polymer Modified, Steep Slope Underlayment</li> <li>Ice and Water Protection</li> <li>ASTM D1970; ASTM E108 Class A</li> <li>Listed in various fire assemblies</li> <li>FM Approved</li> </ul>	<p>Approx. Wt./Roll: 60 lbs. (27.2 kg)            Coverage (approx.): 2 square            Width: 36" (0.91 m)            Length: 65' (19.8 m)            Thickness: 65 mils            Rolls/Pallet: 25</p> 	<p>Mineral fines, top; asphalt-based adhesive, bottom; release film protects adhesive</p>
<p><b>406 Secure Start® HT</b></p> <ul style="list-style-type: none"> <li>Self-Adhering, High Temperature Underlayment</li> <li>Ice and Water Protection</li> <li>ASTM D1970; ASTM E108 Class A</li> <li>Class I Impermeable Vapor Retarder</li> <li>Intertek CCRR-1082; FBC Approval - FL41901</li> </ul>	<p>Approx. Wt./Roll: 50 lbs. (23 kg)            Coverage (approx.): 2 square            Width: 36" (0.91 m)            Length: 67' (20.4 m)            Thickness: 48 mils            Rolls/Pallet: 25</p>	<p>Slip-resistant surface, top; asphalt-based adhesive, bottom; release film protects adhesive</p>
<p><b>1029 Secure Start® Lite</b></p> <ul style="list-style-type: none"> <li>Lightweight, Synthetic Steep Slope Underlayment</li> <li>ICC-ES AC188; ASTM D226, D4869 and D8257</li> <li>ASTM E108 Class A; Intertek CCRR-0537</li> <li>CAN/CSA A220.1; FBC Approval - FL23186</li> </ul>	<p>Approx. Wt./Roll: 24 lbs. (10.9 kg)            Coverage: 10 square            Width: 48" (1.2 m)            Length: 250' (76.2 m)            Thickness: 7 ±1 mils            Rolls/Pallet: 56</p> 	<p>Non-woven, anti-skid surface; anti-slip coating on bottom</p>
<p><b>1031 Secure Start® Plus</b></p> <ul style="list-style-type: none"> <li>Lightweight, Synthetic Steep Slope Underlayment</li> <li>ASTM D226 Types I &amp; II, D4869 Types II &amp; IV, and D8257</li> <li>ASTM E108 Class A; Intertek CCRR-1082</li> <li>CAN/CSA A123.3; FBC Approval - FL23186</li> </ul>	<p>Approx. Wt./Roll: 32 lbs. (14.5 kg)            Coverage: 10 square            Width: 48" (1.2 m)            Length: 250' (76.2 m)            Rolls/Pallet: 36</p> 	<p>Raised non-woven, anti-skid surfaces, top and bottom</p>
<p><b>1040 Secure Start® Permeable</b></p> <ul style="list-style-type: none"> <li>Lightweight, Synthetic Steep Slope Underlayment</li> <li>ICC-ES AC188; ASTM D8257 and E108 Class A</li> <li>Meets physical properties of ASTM D4869</li> <li>Intertek CCRR-0537; CAN/CSA A220.1; FBC Approval - FL23186</li> </ul>	<p>Approx. Wt./Roll: 36 lbs. (16.5 kg)            Coverage: 10 square            Width: 48" (1.2 m)            Length: 250' (76.2 m)            Thickness: 32 mils            Rolls/Pallet: 20</p> 	<p>Raised non-woven, anti-skid surfaces, top and bottom</p>



**NOTE:** This information is subject to change. For the most up-to-date color availability, contact Customer Service or go to [WWW.MALARKEYROOFING.COM](http://WWW.MALARKEYROOFING.COM).

**DISTRIBUTION LOCATIONS:**

- Portland, OR
  - South Gate, CA
  - Oklahoma City, OK
- \* For distribution outside the highlighted areas, please contact Malarkey Customer Service at 1 (800) 545-0182.

DISTRIBUTED FROM: ● PORTLAND, OR* ● SOUTH GATE, CA* ● OKLAHOMA CITY, OK*  *VARIES BASED ON LOCATION	PANO™ CAP SHEET		PARAGON® MODIFIED CAP SHEETS		OMNISEAL® MODIFIED CAP SHEETS	
	502 Pano™ Cap		350 Paragon® CHROMA Cap	601 Paragon® MOD Cap		430 OmniSeal® Cap
COLOR AVAILABILITY						
Antique Brown			● ●			● ● ●
Dove White	● ●		● ● ●	● ●		● ● ● ●
Midnight Black			● ●			● ● ● ●
Sienna Blend			● ●			● ● ● ●
Storm Grey			● ●			● ● ● ●
Tan/Buff						● ● ● ●
Weathered Wood			● ●			● ● ● ●

## Base Sheet for Conventional Multi-Ply Systems

PRODUCT DESCRIPTION & TESTING	SPECIFICATIONS	SURFACING
<b>515 Pano™ Base</b> <ul style="list-style-type: none"> <li>Fiberglass Reinforced Base Sheet</li> <li>ASTM D4601 Type II</li> <li>Listed in various fire assemblies</li> <li>FM Approved; Intertek CCRR-0333</li> </ul>	Approx. Wt./Roll: 75 lbs. (34.2 kg) Coverage: 3 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 99' (30.2 m) Rolls/Pallet: 20	Mineral fines

## Cap Sheet for Conventional Multi-Ply Systems

PRODUCT DESCRIPTION & TESTING	SPECIFICATIONS	COLORS
<b>502 / 502-S Pano™ Cap</b> <ul style="list-style-type: none"> <li>Fiberglass Reinforced Cap Sheets</li> <li>ASTM D3909; UL 55A Type G3</li> <li>Listed in various fire assemblies</li> <li>FM Approved; Intertek CCRR-0333</li> </ul>	Approx. Wt./Roll: 75 lbs. (34 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 33' (10.1 m) Rolls/Pallet: 30 SKU 502 is fully granulated with a painted 2" (51 mm) lay line. SKU 502-S has a 2" (51 mm) sand selvage.	See Color Chart, Page 8

## SBS Polymer Modified Base and Ply Sheets for use in all PMR Systems

PRODUCT DESCRIPTION & TESTING & APPROVALS	SPECIFICATIONS	SURFACING
<b>501 Paragon® MOD Base</b> <ul style="list-style-type: none"> <li>SBS Polymer Modified Fiberglass Base Sheet</li> <li>ASTM D4601 Type II</li> <li>Listed in various fire assemblies</li> <li>FM Approved; Intertek CCRR-0333</li> </ul>	Approx. Wt./Roll: 92 lbs. (41.7 kg) Coverage: 3 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 99' (30.2 m) Rolls/Pallet: 20	Mineral fines, top and bottom

## SBS Polymer Modified Cap Sheets for use in all PMR Systems

PRODUCT DESCRIPTION & TESTING	SPECIFICATIONS	COLORS*
<b>350 Paragon® CHROMA Cap</b> <ul style="list-style-type: none"> <li>SBS Polymer Modified Granule-Surfaced Fiberglass Cap Sheet</li> <li>ASTM D3909; ASTM D4869; ASTM D6757</li> <li>Listed in various fire assemblies</li> <li>Intertek CCRR-0333</li> </ul>	Approx. Wt./Roll: 78 lbs. (35.4 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 33' (10.1 m) Rolls/Pallet: 30	See Color Chart, Page 8
<b>601 Paragon® MOD Cap</b> <ul style="list-style-type: none"> <li>SBS Polymer Modified Granule-Surfaced Fiberglass Cap Sheet</li> <li>ASTM D3909</li> <li>Listed in various fire assemblies</li> <li>FM Approved; Intertek CCRR-0333</li> </ul>	Approx. Wt./Roll: 100 lbs. (45.4 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 34' (10.4 m) Rolls/Pallet: 25	See Color Chart, Page 8

\*Color availability varies based on location.

## OmniSeal® SBS Polymer Modified Self-Adhered Systems

PRODUCT DESCRIPTION & TESTING	SPECIFICATIONS	SURFACING
<p><b>410 OmniSeal® Base</b></p> <ul style="list-style-type: none"> <li>SBS Polymer Modified Fiberglass Base Sheet</li> <li>ASTM D4601 Type II; ASTM E108 Class A Fire Rating</li> <li>Listed in various fire assemblies</li> </ul>	 <p>Approx. Wt./Roll: 80 lbs. (36.3 kg)            Coverage: 2 square            Width: 39<sup>3</sup>/<sub>8</sub>" (1 m)            Length: 66' (20.1 m)            Rolls/Pallet: 20</p>	Smooth-surfaced nailable base
<p><b>420 OmniSeal® Ply</b></p> <ul style="list-style-type: none"> <li>SBS Polymer Modified Self-Adhering Fiberglass Base/Ply Sheet</li> <li>ASTM D1970; ASTM D4601; ASTM E108 Class A Fire Rating</li> <li>Listed in various fire assemblies</li> <li>FM Approved</li> </ul>	 <p>Approx. Wt./Roll: 80 lbs. (36.3 kg)            Coverage: 2 square            Width: 39<sup>3</sup>/<sub>8</sub>" (1 m)            Length: 66' (20.1 m)            Rolls/Pallet: 20</p>	Smooth-surfaced self-adhering ply sheet
<p><b>430 OmniSeal® Cap</b></p> <ul style="list-style-type: none"> <li>SBS Polymer Modified Self-Adhering Fiberglass Cap Sheet</li> <li>ASTM D3909; ASTM D7530; ASTM E108 Class B Fire Rating; UL 2218A Class 4 Impact Resistant</li> <li>Listed in various fire assemblies</li> </ul>	 <p>Approx. Wt./Roll: 78 lbs. (35.4 kg)            Coverage: 1 square            Width: 39<sup>3</sup>/<sub>8</sub>" (1 m)            Length: 34' (10.4 m)            Rolls/Pallet: 20</p>	Granule-surfaced self-adhering cap sheet See Color Chart, Page 8 (Other colors available upon request*)

## Broadcast (Finish) Granules

PRODUCT DESCRIPTION	SPECIFICATIONS	COLOR
<p><b>2200 Standard Granules</b></p> <ul style="list-style-type: none"> <li>High quality roofing granules for use on asphalt bleed-out at overlap seams between rolls on a low slope roof.</li> </ul>	<p>Packaging: 5 gal (18.9 L) containers            Approx. Wt.: 50 lbs. (22.7 kg)</p>	Various; contact Customer Service for availability.
<p><b>2200R Reflective Granules</b></p> <ul style="list-style-type: none"> <li>High quality, solar reflective granules for use on asphalt bleed-out from application of Malarkey reflective cap sheets.</li> </ul>	<p>Packaging: 5 gal (18.9 L) containers            Approx. Wt.: 50 lbs. (22.7 kg)</p>	Solar White

\*Color availability varies based on location.



P.O. Box 17217  
Portland, OR 97217-0217

Rev. 03/26

---