



**Malarkey**  
**Roofing Products**<sup>TM</sup>

**PRODUCT**

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**DATA GUIDE**

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United States

## Malarkey Shingle Color Availability by Region:

Portland Color Availability	Antique Brown	Black Oak	Heather	Midnight Black	Natural Wood	Oxford Grey	Rainforest	Sienna Blend	Silverwood	Storm Grey	Weathered Wood
Legacy®	☘			☘	☘	☘	☘	☘	☘	☘	☘
Legacy AB®	☘	☘		☘	☘	☘	☘	☘	☘	☘	☘
Northwest XL™	☘	☘		☘	☘	☘		☘	☘	☘	☘
Northwest XL AB™	☘	☘		☘	☘			☘	☘	☘	☘
Highlander-CS™	☘	☘	☘	☘	☘	☘		☘	☘	☘	☘
Highlander-CS AR™	☘	☘		☘	☘	☘		☘	☘	☘	☘
Alaskan® / Hurricane™	☘	☘		☘	☘	☘	☘	☘	☘	☘	☘
Duraseal™ 25	☘	☘		☘	☘	☘		☘	☘	☘	☘

For Ecoasis and Ecoasis Premium color availability, please see page 4.

South Gate Color Availability	Antique Brown	Dove White	Golden Brown	Midnight Black	Natural Wood	Oxford Grey	Pastel Green	Rainforest	Rustic Slate	Sandstone	Sienna Blend	Silverwood	Storm Grey	Terra Corta	Weathered Wood
Legacy®	☘			☘	☘	☘		☘			☘	☘	☘		☘
Northwest XL™	☘			☘	☘				☘	☘	☘	☘	☘	☘	☘
Highlander-CS™	☘	☘		☘	☘			☘	☘	☘	☘	☘	☘	☘	☘
Alaskan® / Hurricane™	☘			☘		☘		☘			☘	☘			☘
Duraseal™ 20	☘	☘	☘	☘		☘	☘	☘			☘	☘			☘

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### STOCK ITEMS AND COLORS

Stock items and colors are normally available from our inventories for immediate shipment.

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### \*\* SPECIAL ORDER ITEMS AND COLORS \*\*

A minimum of 600 squares per run, with the customer taking all overruns up to 10% of original order quantity with a \$600 special color run charge per production run. If a product features **Scotchgard Algae Resistant Roofing System from 3M** there will be an additional charge. Allow 6 weeks for special orders to be processed.

Please contact your local Malarkey Sales Representative for additional details.

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### FOR ADDITIONAL INFORMATION call or write:

[Malarkey Roofing Products](http://www.MalarkeyRoofing.com)

P.O. Box 17217

Portland, OR 97217

(503) 283-1191 or (800) 545-1191

Facsimile (503) 289-7644

Website: [www.MalarkeyRoofing.com](http://www.MalarkeyRoofing.com)

Typical office hours: 8 am - 5 pm Pacific time

#### Order Desk

(503) 283-0182 or (800) 545-0182

Facsimile (503) 283-8069

#### Technical Services

(503) 283-1191 or (800) 545-1191

Facsimile (503) 283-5405

This information is effective March 8, 2010 and supersedes all previously published data. Malarkey Roofing Products reserves the right to change any information contained herein without notice.

For the most current version of all product literature go to [www.MalarkeyRoofing.com](http://www.MalarkeyRoofing.com)






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## 3-Tab Shingles


PRODUCT DESCRIPTION	TESTING & APPROVALS	SPECIFICATIONS
<p><b>202 ..... Dura-Seal™ 20-year</b>            Classic 3-Tab            Metric Fiberglass Shingle            20-Year Limited Warranty            54 mph (87 kph) Limited Wind Warranty</p>	<p>ASTM D7158 Class H            ASTM D3018 Type I            ASTM E108 Class A</p>	<p>Appr. Wt./Sq.: 200 lbs. (90.7 kg)            Shingles/Sq.: 66            Bundles/Sq.: 3            Exposure: 5<sup>5</sup>/<sub>8</sub>" (142.9 mm)            Squares/Pallet: 16 South Gate (SG)</p> <p>Please consult Malarkey Color Chart inside cover page for Regional Color Availability</p>
<p><b>204 ..... Dura-Seal™ 25-year</b>            Classic 3-Tab            Metric Fiberglass Shingle            25-Year Limited Warranty            54 mph (87 kph) Limited Wind Warranty</p>	<p>ASTM D7158 Class H            ASTM D3462            ASTM D3018 Type I            ASTM E108 Class A            CSA A123.1/A123.5</p>	<p>Appr. Wt./Sq.: 235 lbs. (106.6 kg)            Shingles/Sq.: 66            Bundles/Sq.: 3            Exposure: 5<sup>5</sup>/<sub>8</sub>" (142.9 mm)            Squares/Pallet: 16 Portland (PDX)/SG</p> <p>Please consult Malarkey Color Chart inside cover page for Regional Color Availability</p>
<p><b>230 ..... Alaskan®</b>            35-year SBS Modified Classic            3-Tab Metric Shingle            35-Year Limited Warranty            100 mph Limited (161 kph) Wind Warranty</p>	<p>ASTM D3462            ASTM D3161 Class F            ASTM D3018 Type I            ASTM E108 Class A            UL 2218 Class 4 Impact Resistant            CSA A123.1/A123.5</p>	<p>Appr. Wt./Sq.: 235 lbs. (106.6 kg)            Shingles/Sq.: 66            Bundles/Sq.: 3            Exposure: 5<sup>5</sup>/<sub>8</sub>" (142.9 mm)            Squares/Pallet: 16 PDX/SG</p> <p>Please consult Malarkey Color Chart inside cover page for Regional Color Availability</p>
<p><b>240 ..... Hurricane™</b>            35-year SBS Modified Classic            3-Tab Metric Shingle            Featuring the Scotchgard™ Algae Resistant Roofing System from 3M*            35-Year Limited Warranty            100 mph Limited (161 kph) Wind Warranty</p>	<p>ASTM D3462            ASTM D3161 Class F            ASTM D3018 Type I            ASTM E108 Class A            UL 2218 Class 4 Impact Resistant            CSA A123.1/A123.5</p> 	<p>Appr. Wt./Sq.: 235 lbs. (106.6 kg)            Shingles/Sq.: 66            Bundles/Sq.: 3            Exposure: 5<sup>5</sup>/<sub>8</sub>" (142.9 mm)            Squares/Pallet: 16 PDX/SG</p> <p>Please consult Malarkey Color Chart inside cover page for Regional Color Availability</p>



\*20-year algae resistance warranty

## Laminated Shingles

PRODUCT DESCRIPTION	TESTING & APPROVALS	SPECIFICATIONS
<p><b>271</b> ..... <b>Highlander-CS</b> 30-year- Laminated Shingle</p> <p>Featuring the Patented Malarkey Zone</p>  <p><b>277...Highlander-CS AR</b> 30-year, Featuring Algae Resistant Granules*</p> <p>30-Year Limited Product Warranty 70 mph Limited (113 kph) Wind Warranty *10-year algae resistance warranty</p>	<p>ASTM D7158, Class H ASTM D 3462 ASTM D3018 Type I ASTM E108 Class A CSA A123.1/A123.5</p>	<p>Appr. Wt./Sq.: 245 lbs. (111 kg) Shingles/Sq.: 64 Bundles/Sq.: 4 Exposure: 5<sup>5</sup>/<sub>8</sub>" (142.9 mm) Squares/Pallet: 12 PDX/SG</p> <p>Please consult Malarkey Color Chart inside cover page for Regional Color Availability</p>
<p><b>270</b> ..... <b>Northwest XL</b> 40-year Laminated Shingle</p> <p>Featuring the Patented Malarkey Zone</p>  <p><b>269</b> ..... <b>Northwest XL AB</b> 40-year, Featuring the Scotchgard Algae Resistant Roofing System from 3M*</p> <p>40-Year Limited Product Warranty 80 mph Limited (129 kph) Wind Warranty *20-year algae resistance warranty</p> 	<p>ASTM D7158, Class H ASTM D 3462 ASTM D3161 Class F ASTM D3018 Type I ASTM E108 Class A CSA A123.1/A123.5</p>	<p>Appr. Wt./Sq.: 260 lbs. (117.9 kg) Shingles/Sq.: 64 Bundles/Sq.: 4 Exposure: 5<sup>5</sup>/<sub>8</sub>" (142.9 mm) Squares/Pallet: 12 PDX/SG</p> <p>Please consult Malarkey Color Chart inside cover page for Regional Color Availability</p>
<p><b>272</b> ..... <b>Legacy</b> 50-year SBS Modified Laminated Shingle</p> <p>Featuring the Patented Malarkey Zone</p>  <p><b>273</b> ..... <b>Legacy AB</b> 50-year, Featuring the Scotchgard Algae Resistant Roofing System from 3M*</p> <p>50-Year Limited Product Warranty 110 mph (177 kph) Limited Wind Warranty *20-year algae resistance warranty</p> 	<p>ASTM D3462 ASTM D3161 Class F ASTM D3018 Type I ASTM E108 Class A UL 2218 Class 4 Impact Resistant CSA A123.1/A123.5</p>	<p>Appr. Wt./Sq.: 275 lbs. (124.8 kg) Shingles/Sq.: 64 Bundles/Sq.: 4 Exposure: 5<sup>5</sup>/<sub>8</sub>" (142.9 mm) Squares/Pallet: 12 PDX/SG</p> <p>Please consult Malarkey Color Chart inside cover page for Regional Color Availability</p>

## Laminated Reflective Shingles

PRODUCT DESCRIPTION	TESTING & APPROVALS	SPECIFICATIONS														
<p><b>280</b> ..... <b>Ecoasis™</b></p> <p>40-year Reflective Laminated Shingle</p> <p>Featuring the Patented Malarkey Zone®</p>  <p>40-Year Limited Product Warranty 80 mph Limited (129 kph) Wind Warranty Listed with CRRC as a reflective shingle Meets CEC Title 24 Part 6 Energy Standards</p>	<p>ASTM D7158, Class H ASTM D 3462 ASTM D3161 Class F ASTM D3018 Type I ASTM E108 Class A CSA A123.1/A123.5</p>	<p>Apr. Wt./Sq.: 260 lbs. (117.9 kg) Shingles/Sq.: 64 Bundles/Sq.: 4 Exposure: 5<sup>5</sup>/<sub>8</sub>" (142.9 mm) Squares/Pallet: 12 SG</p> <p>Color Availability: Adobe, Agave, Desert Jewel, Desert White, Mesquite, Tumbleweed</p> <table border="1"> <thead> <tr> <th>Ecoasis</th> <th>Hip and Ridge</th> </tr> </thead> <tbody> <tr> <td>Adobe</td> <td>Desert Tan</td> </tr> <tr> <td>Agave</td> <td>Silverwood</td> </tr> <tr> <td>Desert Jewel</td> <td>Sandstone</td> </tr> <tr> <td>Desert White</td> <td>Dove White</td> </tr> <tr> <td>Mesquite</td> <td>Cedar</td> </tr> <tr> <td>Tumbleweed</td> <td>Tumbleweed</td> </tr> </tbody> </table> <p style="text-align: center;"><b>CORRESPONDING COLOR - ECOASIS™ AND HIP AND RIDGE SHINGLES</b></p>	Ecoasis	Hip and Ridge	Adobe	Desert Tan	Agave	Silverwood	Desert Jewel	Sandstone	Desert White	Dove White	Mesquite	Cedar	Tumbleweed	Tumbleweed
Ecoasis	Hip and Ridge															
Adobe	Desert Tan															
Agave	Silverwood															
Desert Jewel	Sandstone															
Desert White	Dove White															
Mesquite	Cedar															
Tumbleweed	Tumbleweed															

<p><b>283</b> ..... <b>Ecoasis Premium™</b></p> <p>50-year SBS Modified Reflective Laminated Shingle</p> <p>Featuring the Patented Malarkey Zone®</p>  <p>Featuring the Scotchgard™ Algae Resistant Roofing System from 3M*</p> <p>50-Year Limited Product Warranty 110 mph (177 kph) Limited Wind Warranty</p> <p>*20-year algae Resistance Warranty Listed with CRRC as a reflective shingle Meets CEC Title 24 Part 6 Energy Standards</p>	<p>ASTM D3462 ASTM D3161 Type I Class F ASTM D3018 Type I ASTM E108 Class A UL 2218 Class 4 Impact Resistant CSA A123.1/A123.5</p> 	<p>Apr. Wt./Sq.: 275 lbs. (124.8 kg) Shingles/Sq.: 64 Bundles/Sq.: 4 Exposure: 5<sup>5</sup>/<sub>8</sub>" (142.9 mm) Squares/Pallet: 12 South Gate</p> <p>Color Availability: Agave, Mesquite, Tumbleweed</p> <p>Coordinating Hip &amp; Ridge: 283 Ecoasis Premium <b>MUST USE:</b> 225 Hip &amp; Ridge Strips AB</p>
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<i>Ecoasis Color Name</i>	<i>CRRC Initial Solar Reflectance</i>	<i>CRRC Initial Thermal Emittance</i>	<i>Solar Reflective Index</i>
Adobe	.28	.91	30
Agave	.25	.92	26
Desert Jewel	.28	.90	29
Desert White	.26	.91	27
Mesquite	.28	.89	29
Tumbleweed	.26	.91	27
<i>Ecoasis Premium Name</i>	<i>CRRC Initial Solar Reflectance</i>	<i>CRRC Initial Thermal Emittance</i>	<i>Solar Reflective Index</i>
Agave	.27	.92	29
Mesquite	.28	.93	31
Tumbleweed	.26	.93	28

## Matching Hip and Ridge Shingles

PRODUCT DESCRIPTION	SPECIFICATIONS	COLORS	
<b>222 ..... EZ-Ridge</b> 8" High Profile Decorative Ridge Shingle with Seal Down	Appr. Wt./Bundle: 40 lbs. (18.14 kg) Shingles/Box: 30 Ln. Ft. Coverage: 20' (6.562 m) Exposure: 8 <sup>1</sup> / <sub>4</sub> " (209 mm) 8" Wide (203 mm) Boxes/Pallet: 42 SG	Antique Brown Autumn Blend Bark Wood Birchwood Black Oak Blue Slate Burnt Wood Cedar/Mesquite Desert Tan/Adobe Dove White/ Desert White Golden Brown Midnight Black Mission Brown	Natural Wood Oxford Grey Pewter Rainforest Rustic Slate Sandstone Desert Jewel Shadow Grey Sienna Blend Silverwood/Agave Storm Grey Terra Cotta Tumbleweed Weathered Wood
<b>224 ..... EZ-Ridge XT</b> 10" High Profile Decorative Ridge Shingle with Seal Down	Appr. Wt./Box: 50 lbs. (22.68 kg) Shingles/Box: 30 Ln. Ft. Coverage: 20' (6.6 m) Exposure: 8 <sup>1</sup> / <sub>4</sub> " (209 mm) 10" Wide (254 mm) Boxes/Pallet: 42 PDX/SG	Antique Brown Mesquite Midnight Black Natural Wood Oxford Grey Rainforest Sienna Blend Silverwood/Agave	Storm Grey Tumbleweed Weathered Wood
<b>225 ..... Hip &amp; Ridge Strips AB</b> SBS Modified Ridge Strips Featuring the Scotchgard Algae Resistant Roofing System from 3M* * If a 20-year algae resistance warranty is desired, shingles and Hip & Ridge Strips featuring the Scotchgard Algae Resistant Roofing System from 3M are required.	Appr. Wt./Bundle: 70 lbs. (31.8 kg) Units/Bundle: 88 Shingles/Bundle: 22 Ln. Ft. Coverage: 41' 3" (12.6 m) Exposure: 5 <sup>5</sup> / <sub>8</sub> " (143 mm) Scored Strip Provides 13 <sup>1</sup> / <sub>4</sub> " tall x 9 <sup>7</sup> / <sub>8</sub> " wide Unit with Seal Down for 5 5/8" exposure Bundles/Pallet: 60 PDX	Antique Brown Mesquite Midnight Black Natural Wood Oxford Grey Rainforest Sienna Blend Silverwood/Agave	Storm Grey Tumbleweed Weathered Wood
<b>226 ..... Hip &amp; Ridge Strips</b> SBS Modified Ridge Strip	Appr. Wt./Bundle: 70 lbs. (31.8 kg) Units/Bundle: 88 Shingles/Bundle: 22 Ln. Ft. Coverage: 41' 3" (12.6 m) Exposure: 5 <sup>5</sup> / <sub>8</sub> " (143 mm) Scored Strip Provides 13 <sup>1</sup> / <sub>4</sub> " tall x 9 <sup>7</sup> / <sub>8</sub> " wide Unit with Seal Down for 5 5/8" exposure Bundles/Pallet: 60 SG	Antique Brown Dove White Midnight Black Natural Wood Oxford Grey Rainforest Rustic Slate	Sandstone Sienna Blend Silverwood Storm Grey Weathered Wood
<b>227 ..... 12" Hip &amp; Ridge Strips AB</b> Featuring the Scotchgard Algae Resistant Roofing System from 3M* *20-year algae resistance warranty; Required when using shingles featuring Scotchgard	Appr. Wt./Bundle: 70 lbs. (31.8 kg) Units/Bundle: 66 Shingles/Bundle: 22 Ln. Ft. Coverage: 30' 11" (9.43 m) Exposure: 5 <sup>5</sup> / <sub>8</sub> " (143 mm) Scored Strip Provides 13 <sup>1</sup> / <sub>4</sub> " tall x 12" wide Unit with Seal Down for 5 5/8" exposure Bundles/Pallet: 40 PDX	See above for available colors in 225 (Mesquite and Tumblewood unavailable)	



## Underlayment - Universal Steep Slope Underlayment

PRODUCT DESCRIPTION & TESTING INFORMATION	SPECIFICATIONS	SURFACING
<b>Right Start UDL</b> SBS Modified Fiberglass Underlayment ASTM D 4601 Type II Intertek/WHI Mark-Class 'A' Fire Rated ICC-ES Report ESR-1561 Meets Requirements For: ASTM D 4869 & D 226 Type II	Appr. Wt./Roll: 75 lbs. (34.0 kg) Coverage: 2 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 66' (20.1 m) Rolls/Pallet: 30 PDX/SG	Sand Parting Agent Both Sides

## Self-Adhered Underlayment: Ice & Water Eave & Valley Guard

### Arctic Seal 401

Self Adhered Underlayment

Appr. Wt./Roll: 77 lbs. (34.9 kg)

Sand

Coverage: 2 sq.

Width: 39<sup>3</sup>/<sub>8</sub>" (1 m)

Length: 65' 8" (20 m)

Thickness: 70 mil

Rolls/Pallet: 20 PDX/SG

## Roll Roofing

### PRODUCT DESCRIPTION & TESTING INFORMATION

### SPECIFICATIONS

### COLORS

PRODUCT DESCRIPTION & TESTING INFORMATION	SPECIFICATIONS	COLORS	
<b>350 GR</b> Premium SBS Modified Mineral Surfaced Fiberglass Cap Sheet <i>Meets or is listed with:</i> ASTM D 3909 Intertek/WHI Mark-Used in Class 'A' Fire Rating UL Classified as Class A Underlayment	Appr. Wt./Roll: 78 lbs. (35.4 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 33' (10 m) Rolls/Pallet: 30 PDX/SG	Antique Brown Dove White Midnight Black Natural Wood Oxford Grey Rainforest	Red Sienna Blend Silverwood Storm Grey Weathered Wood

## Fiberglass Built-Up Roofing

### Title 24 Bright White Reflective Cap Sheets

#### PRODUCT DESCRIPTION & TESTING INFORMATION

#### SPECIFICATIONS

PRODUCT DESCRIPTION & TESTING INFORMATION	SPECIFICATIONS
<b>524 - RCap Plus</b> <i>Meets or is listed with:</i> ASTM D 3909 ASTM E 108-Intertek/WHI Mark-Used in Class 'A', 'B' and C Fire Ratings CRRC listed; CEC, Title 24 Part 6 Compliant	Appr. Wt./Roll: 77 lbs. (34.9 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 33' (10.1 m) Rolls/Pallet: 25 PDX/SG

<b>624 - RCap</b> <i>Meets or is listed with:</i> ASTM D 3909 ASTM E 108-Intertek/WHI Mark-Used in Class 'A', 'B' and C Fire Ratings CRRC listed; CEC, Title 24 Part 6 Compliant	Appr. Wt./Roll: 100 lbs. (45.4 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 33' (10.1 m) Rolls/Pallet: 20 PDX/SG
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## Base Sheets - Conventional

#### PRODUCT DESCRIPTION & TESTING INFORMATION

#### SPECIFICATIONS

#### SURFACING

PRODUCT DESCRIPTION & TESTING INFORMATION	SPECIFICATIONS	SURFACING
<b>515 Base</b> <i>Meets or is listed with:</i> ASTM D 4601 Type II, UL 55 'A' Type G2 ASTM E 108-Intertek/WHI Mark-Used in Class 'A' 'B' and 'C' Fire Rating, UL 790 Classi- fied in Class 'A', 'B', and 'C' Fire Construction FM approved	Appr. Wt./Roll: 83 lbs. (37.7 kg) Coverage: 3 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 99' (30.2 m) Rolls/Pallet: 20 PDX/SG	Sand Parting Agent Both Sides

## Cap Sheets - Conventional

#### PRODUCT DESCRIPTION & TESTING INFORMATION

#### SPECIFICATIONS

#### COLORS

PRODUCT DESCRIPTION & TESTING INFORMATION	SPECIFICATIONS	COLORS
<b>502 Cap</b> <i>Meets or is listed with:</i> ASTM D 3909; UL 55 'A' Type G3 ASTM E 108-Intertek/WHI Mark-Used in Class 'A' 'B' and 'C' Fire Rating, UL 790 Classified in Class 'A', 'B', and 'C' Fire Con- struction, FM Approved	Appr. Wt./Roll: 72 lbs. (32.7 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 33' (10 m) Rolls/Pallet: 25 or 30 PDX, 30 SG	Dove White Midnight Black Tan

## Ply Sheets - Conventional

### PRODUCT DESCRIPTION & TESTING INFORMATION

#### 500 - Ply 4

*Meets or is listed with:*

ASTM D 2178 Type IV, UL 55 'A' Type G1  
ASTM E 108-Intertek/WHI Mark-Used in Class 'A', 'B'  
and 'C' Fire Listings, UL 790 Classified in Class 'A', 'B',  
and 'C' Fire Construction, FM Approved

### SPECIFICATIONS

Appr. Wt./Roll: min. 36 lbs. (16.3 kg)  
Coverage: 5 square  
Width 39<sup>3</sup>/<sub>8</sub>" (1 m), Length: 165' (50.3 m)  
Rolls/Pallet: 30 PDX/SG  
*Available in 10 square roll - 16 rolls/pallet, 72 lbs./roll\**  
*\*Southgate production only*

#### 506 - Ply 6

*Meets or is listed with:*

ASTM D 2178 Type VI, UL 55 'A' Type G1  
ASTM E 108-Intertek/WHI Mark-Used in Class 'A', 'B'  
and 'C' Fire Listings, UL 790 Classified in Class 'A', 'B',  
and 'C' Fire Construction, FM Approved

Appr. Wt./Roll: min. 42 lbs. (19.05 kg)  
Coverage: 5 square  
Width: 39<sup>3</sup>/<sub>8</sub>" (1 m)  
Length: 165' (50.3 m)  
Rolls/Pallet: 25 PDX, 30 SG

## SBS Modified Base & Ply Sheets

### PRODUCT DESCRIPTION & TESTING INFORMATION

#### 501 - Modified Base

*Meets or is listed with:*

ASTM D 4601, Type II; ASTM E 108-Intertek/WHI  
Mark-Used in Class 'A', 'B' and 'C' Fire Listings, UL 790  
Classified in Class 'A', 'B', and 'C' Fire Construction, FM  
Approved

### SPECIFICATIONS

Appr. Wt./Roll: 92 lbs. (41.8 kg)  
Coverage: 3 square  
Width: 39<sup>3</sup>/<sub>8</sub>" (1 m)  
Length: 99' (30.2 m)  
Rolls/Pallet: 20 PDX/SG

### SURFACING

Sand Parting Agent  
Both Sides

#### 503 - Modified Base

*Meets or is listed with:*

ASTM D 4601, Type II; ASTM E 108-Intertek/WHI  
Mark-Used in Class 'A', 'B' and 'C' Fire Listings, UL 790  
Classified in Class 'A', 'B', and 'C' Fire Construction, FM  
Approved

Appr. Wt./Roll: 70 lbs. (31.7 kg)  
Coverage: 2 square  
Width: 39<sup>3</sup>/<sub>8</sub>" (1 m)  
Length: 66' (20.1 m)  
Rolls/Pallet: 28 PDX, 30 SG

Sand Parting Agent  
Both Sides

#### 602 - Arctic Shield Modified Base

*Meets or is listed with:*

ASTM D 4601, Type II; ASTM E 108-Intertek/WHI  
Mark-Used in Class 'A', 'B' and 'C' Fire Listings, UL 790  
Classified in Class 'A', 'B', and 'C' Fire Construction, FM  
Approved

Appr. Wt./Roll: 95 lbs. (43.1 kg)  
Coverage: 2 square  
Width: 39<sup>3</sup>/<sub>8</sub>" (1 m)  
Length: 66' (20.1 m)  
Rolls/Pallet: 20 PDX/SG

Sand Parting Agent  
Both Sides

#### 603 - Modified Superbase

*Meets or is listed with:*

ASTM D 4601, Type II, ASTM D 6163 Type I  
ASTM E 108-Intertek/WHI Mark-Used in Class 'A', 'B'  
and 'C' Fire Listings, FM Approved

Appr. Wt./Roll: 75 lbs. (34. kg)  
Coverage: 1 square  
Width: 39<sup>3</sup>/<sub>8</sub>" (1 m)  
Length: 33' (10 m)  
Rolls/Pallet: 28 PDX/SG

Sand Parting Agent  
Both Sides

#### 605 - Panoply Modified Base

*Meets or is listed with:*

ASTM D 4601, Type II  
ASTM E 108-Intertek/WHI Mark-Used in Class 'A', 'B'  
and 'C' Fire Listings, FM Approved

Appr. Wt./Roll: 100 lbs. (45.4 kg)  
Coverage: 2 square  
Width: 39<sup>3</sup>/<sub>8</sub>" (1 m)  
Length: 66' (20.1 m)  
Rolls/Pallet: 20 PDX/SG

Sand Parting Agent  
Both Sides

#### 1000 - ESHAvent<sup>®</sup>

*Meets or is listed with:*

ASTM E 108-Intertek/WHI Mark-Used in Class 'A', 'B'  
and 'C' Fire Listings, FM Approved

Appr. Wt./Roll: 75 lbs. (34. kg)  
Coverage: 1.5 square  
Width: 39<sup>3</sup>/<sub>8</sub>" (1 m)  
Length: 49.2' (15 m)  
Rolls/Pallet: 25 PDX/SG

Sand Parting  
Agent, Top;  
Release Sheet,  
Bottom

## SBS Modified Cap Sheets

PRODUCT DESCRIPTION & TESTING INFORMATION	SPECIFICATIONS	COLORS
<b>350 GR</b> Premium SBS Modified Mineral Surfaced Fiberglass Cap Sheet <i>Meets or is listed with:</i> ASTM D 3909; ASTM E 108-Intertek/WHI Mark-Used in Class 'A' 'B' and 'C' Fire Rating, UL 790 Classified in Class 'A' Fire Construction	Appr. Wt./Roll: 78 lbs. (35.4 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 33' (10 m) Rolls/Pallet: 25 PDX 30 SG	Antique Brown    Red Black Oak        Sienna Blend Dove White       Silverwood Midnight Black   Storm Grey Natural Wood     Weathered Wood Oxford Grey Rainforest
<b>601 - Cap</b> <i>Meets or is listed with:</i> ASTM D 3909; ASTM E 108-Intertek/WHI Mark-Used in Class 'A' 'B' and 'C' Fire Rating, UL 790 Classified in Class 'A' Fire Construction FM Approved	Appr. Wt./Roll: 100 lbs. (45.4 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 34' (10.3 m) Rolls/Pallet: 20 or 25 PDX, 25 SG	Dove White Midnight Black Tan
<b>625 - Paragon Cap</b> <i>Meets or is listed with:</i> ASTM E 108-Intertek/WHI Mark-Used in Class 'A' 'B' and 'C' Fire Rating, FM Approved, ASTM D 6163 Type I	Appr. Wt./Roll: 102 lbs. (46.3 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 34' (10.4 m) Rolls/Pallet: 20 PDX/SG	Dove White Midnight Black
<b>650 - Panoply Cap</b> <i>Meets or is listed with:</i> ASTM E 108-Intertek/WHI Mark-Used in Class 'A' 'B' and 'C' Fire Rating, FM Approved, ASTM D 6163 Type II	Appr. Wt./Roll: 76 lbs. (34.5 kg) Coverage: 0.75 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 26' (7.9 m) Rolls/Pallet: 25 PDX/SG	Dove White Midnight Black
<b>1020 - ESHalum</b> <i>Meets or is listed with:</i> ASTM E 108-Intertek/WHI Mark-Used in Class 'A' 'B' and 'C' Fire Rating, FM Approved	Appr. Wt./Roll: 97 lbs. (44.0 kg) Coverage: 1 square Width: 39" (1 m) Length: 33' (10 m) Rolls/Pallet: 25 PDX/SG	Aluminum Foil Surface Torch Applied Burn-off Sheet on back

## OmniSeal Self Adhered Residential System

PRODUCT DESCRIPTION & TESTING INFORMATION	SPECIFICATIONS	SURFACING
<b>Omni Base - 410</b> <i>Meets or is listed with:</i> ASTM D 4601, Type II, ASTM E 108-Intertek/WHI Mark- Used in Class 'C' Fire Ratings	Nom. Wt./Roll: 80 lbs. (36.3 kg) Coverage: 2 squares Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 66' (20.1 m) Rolls/Pallet: 25 PDX/SG	<i>Smooth Surfaced</i> <i>Nailable Base</i>
<b>Omni Ply - 420</b> <i>Meets or is listed with:</i> ASTM E 108-Intertek/WHI Mark-Used in Class 'C' Fire Ratings	Nom. Wt./Roll: 80 lbs. (36.3 kg) Coverage: 2 squares Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 66' (20.1 m) Rolls/Pallet: 20 PDX/SG	<i>Smooth Surfaced</i> <i>Self Adhered Ply</i> <i>Sheet</i>
<b>Omni Cap - 430</b> <i>Meets or is listed with:</i> ASTM E 108-Intertek/WHI Mark-Used in Class 'B' and 'C' Fire Ratings	Nom. Wt./Roll: 78 lbs. (35.3 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 34' (10.4 m) Rolls/Pallet: 20 PDX/SG	<i>Granular Cap Sheet</i> Antique Brown Dove White Midnight Black Oxford Grey Sienna Blend Terra Cotta Weathered Wood

## APP Modified Sheets

PRODUCT DESCRIPTION & TESTING INFORMATION	SPECIFICATIONS	SURFACING
<b>159 - APP</b> <i>Meets or is listed with:</i> ASTM D 6509, ASTM E 108-Intertek/WHI Mark-Used in Class 'A' 'B' and 'C' Fire Ratings, UL 790 Classified in Class 'A', 'B', and 'C' Fire Construction	Nom. Wt./Roll: 90 lbs. (40.9 kg) Coverage: 2 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 65.3' (19.91 m) Rolls/Pallet: 20 PDX/SG	Smooth Surfaced Product
<b>160 - APP</b> <i>Meets or is listed with:</i> ASTM D 6222, ASTM E 108-Intertek/WHI Mark-Used in Class 'A' 'B' and 'C' Fire Ratings, UL 790 Classified in Class 'A', 'B', and 'C' Fire Construction, FM Approved	Nom. Wt./Roll: 90 lbs. (40.9 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 32.8' (10 m) Rolls/Pallet: 23 PDX/SG	Smooth Surfaced Product
<b>161 - APP</b> <i>Meets or is listed with:</i> ASTM D 6222, ASTM E 108-Intertek/WHI Mark-Used in Class 'A' 'B' and 'C' Fire Ratings, UL 790 Classified in Class 'A', 'B', and 'C' Fire Construction	Nom. Wt./Roll: 105 lbs. (47.7 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 32.8' (10 m) Rolls/Pallet: 20 PDX/SG	White Tan <i>(Other colors available on request)</i>
<b>162 - APP</b> <i>Meets or is listed with:</i> ASTM D 6222, ASTM E 108-Intertek/WHI Mark-Used in Class 'A' 'B' and 'C' Fire Ratings, UL 790 Classified in Class 'A', 'B', and 'C' Fire Construction, FM Approved	Nom. Wt./Roll: 105 lbs. (47.7 kg) Coverage: 1 square Width: 39 <sup>3</sup> / <sub>8</sub> " (1 m) Length: 32.8' (10 m) Rolls/Pallet: 20 PDX/SG	White Tan <i>(Other colors available on request)</i>

## Walk Board

### PRODUCT DESCRIPTION AND SPECIFICATIONS

### COLORS

#### 140 - Recycled Rubber Walkboard Pads

Black

Dimensions: 36" x 48" (0.91 m x 1.22 m)  
 Appr. Wt.: 3 lbs./sq. ft., 36 lbs./pad (4.46 kg/m<sup>2</sup>; 16.33 kg/pad)  
 Thickness: 1/2" (12.7 mm)  
 Pads per Pallet: 100 PDX/SG

#### 141 - Recycled Rubber Walkboard Pads

Black

Dimensions: 32" x 36" (0.81 m x 0.91 m)  
 Appr. Wt.: 2 lbs./sq. ft., 16 lbs./pad (4.46 kg/m<sup>2</sup>; 7.26 kg/pad)  
 Thickness: 3/8" (9.5 mm)  
 Pads per Pallet: 100 PDX/SG

## Roofing Asphalt

*For hot application of built-up roofing and waterproofing*

### PRODUCT DESCRIPTION AND SPECIFICATIONS

### SOFTENING POINT

#### 950 - SEBS Mopping Asphalt

205°F ± 5°F  
 96°C ± 4°C

Wt./Carton: 50 lbs. (22.7 kg)  
 Carton/Pallet: 48 PDX/SG  
 Complies with: ASTM 6152

## Roof Coatings & Plastic Cements - Asbestos Free

### PRODUCT DESCRIPTION AND SPECIFICATIONS

### COLORS

#### 703 - Plastic Roof Cement

Black

Consistency: Trowel grade  
 Weight: 9 lbs./gal. (1.1 kg/L)  
 Maximum VOC: 250 g./lt. (2.07 lbs./gal.) max  
 Packaging: 5 gal. (18.9 L) containers  
 Complies with: ASTM D 4586 Type I

#### 705 - Cold Method Adhesive

Black

Coverage: 1.5-2 gal./100 sq. ft.  
 Weight: 7.5 lbs./gal. (0.9 kg/L)  
 Maximum VOC: 250 g./lt.  
 Packaging: 5 gal. (18.9 L) containers  
 Complies with: ASTM D 3019 Type III.

## Roof Coatings & Plastic Cements - *Continued*

PRODUCT DESCRIPTION AND SPECIFICATIONS	COLOR
<p><b>707 - Low VOC Asphalt Primer</b>            Coverage: .75-1 gal./100 sq. ft. (.4 kg/30 m<sup>2</sup>)            Weight: 8.3 lbs./gal. (14.25 kg/L)            Maximum VOC: 350 g./lt. (2.9 lbs./gal.)            Packaging: 5 &amp; 55 gal. containers (18.9 &amp; 208.2 L)            Complies with: ASTM D 41</p>	Dark brown when wet; dries black
<p><b>709 - Modified Flashing Cement</b>            Consistency: Trowel Grade            Weight: 9.6 lbs./gal. (1.2/kg/L)            Maximum VOC: 250 g./lt. (2.1 lbs/gal.)            Packaging: 5 gal. (18.9 L) container            Complies with: ASTM D 6511, 3409 &amp; 4586 Type I</p>	Black
<p><b>727 - Modified Bitumen Adhesive</b>            Coverage: 50 sq. ft./gal. (57.7 m<sup>2</sup>/L)            Weight: 8.5 lbs./gal. (1.0 kg/L)            Maximum VOC: 250 g./lt. (2.1 lbs/gal.)            Packaging: 5 &amp; 55 gal. containers (18.9 &amp; 208.2 L)            Complies with: ASTM 3019 Type III</p>	Black
<p><b>729 - Aluminum Emulsion</b>            Weight: 8.8 lbs./gal. (1.05 kg/L)            Maximum VOC: 370 g./lt. (1.31 lbs/gal.)            Packaging: 5 &amp; 55 gal. (18.9 &amp; 208.2 L) containers            Complies with: ASTM D 1227 Type II Class I</p>	Dark brown when wet, dries to Silver
<p><b>751 - Fibered Emulsion</b>            Weight: 8.8 lbs./gal. (1.05 kg/L)            Maximum VOC: none - N/A            Packaging: 5 &amp; 55 gal. (18.9 &amp; 208.2 L) containers            Complies with: ASTM D 1227 Type II Class I</p>	Dark brown
<p><b>801 - Acrylic Base Coat</b>            Weight: 11.5 lbs./gal. (1.38 kg/L)            Packaging: 5 &amp; 55 gal. (18.9 &amp; 208.2 L) containers            Complies with: ASTM D 6083</p>	Tinted
<p><b>802 - Acrylic Finish Coat</b>            Weight: 11.5 lbs./gal. (1.38 kg/L)            Packaging: 5 &amp; 55 gal. (18.9 &amp; 208.2 L) containers            Complies with: ASTM D 6083            CRRC Rated Product ID# 0850-0005</p>	White
<p><b>824 - RCap Touch Up</b>            Weight: 12.0 lbs./gal. (1.44 kg/L)            Packaging: 3½ gal. (13.25 L) containers            Reflectance ≥ 0.81</p>	White



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