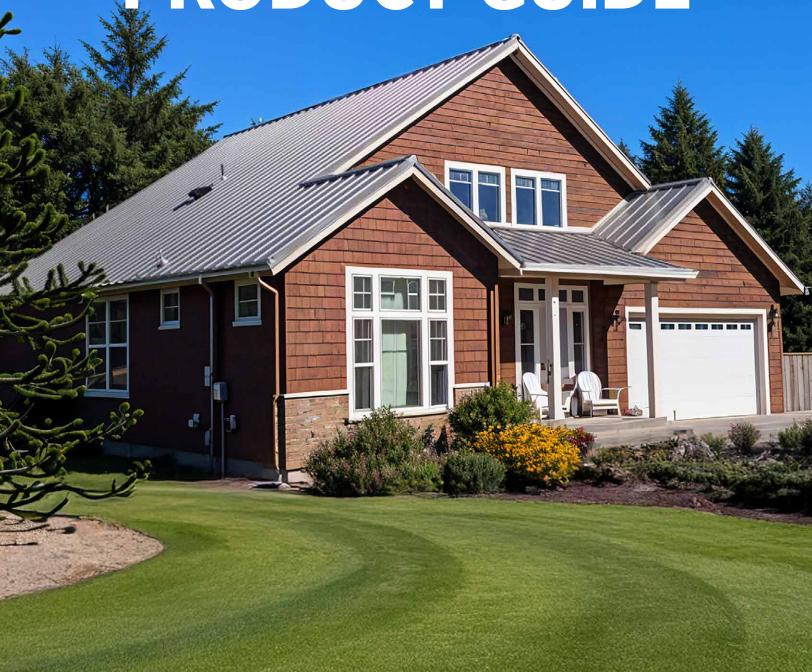


# METAL ROOFING & SIDING PRODUCT GUIDE



**QUALITY METAL ROOFING & SIDING SOLUTIONS** 

A trusted brand for over 50 years, our products are backed by accredited third party testing, and offer limited lifetime warranties for residential applications.

#### **METAL ROOFING PROFILES**

- 2 Design Span® hp
- 3 Skyline Roofing®
- 4 Skyline Roofing® hp

#### **METAL ROOFING & SIDING PROFILES**

- 5 Delta Rib™
- 6 Delta Rib™ III
- 7 Strata Rib®
- 8 Nor-Clad®
- 9 PBR Panel
- 10 Nu-Wave® Corrugated
- 11 2½" Corrugated
- 12 IronOx Corrugated

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13 Concealed vs. Exposed Fastener

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Featured on Front Cover: Product: Skyline Roofing® (Striated) Color: Old Zinc Gray Featured on This Page: Product: Strata Rib\* Color: Slate Gray



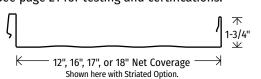




Design Span® hp is a performance-rated structural standing seam metal roof system which does not require field seaming. Recommended as a roof over metal or wood decking, and as a fascia or mansard over plywood or supports.

#### **FEATURES AND BENEFITS:**

- 12", 16", 17" & 18" net coverage metal roof panel. (Additional charges and lead times apply for 18" in 22ga)
- · Minimum recommended slope 2:12.
- · 24ga and 22ga in standard finishes.
- Custom manufactured panel lengths: 5'-3" to 45'-0".
- · Wide batten cap available for a bold appearance.
- Subtle striations available on 16", 17" & 18" panels.
- Factory notching available for turn under at the eave.
- Factory applied sealant is a standard offer.
- Snap-together panel; no field seaming required.
- · See page 21 for testing and certifications.







Representation of colors may vary due to printing limitations. Sample color chips are available upon request.

Vintage®

SRI 22 | LRV 20



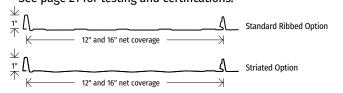




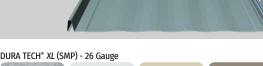
Skyline Roofing® is a standing seam roofing profile with a 1" tall rib featuring a concealed fastened design. With clean lines and snap-together installation, Skyline Roofing has long been a top choice for residential roofing.

#### **FEATURES AND BENEFITS:**

- 12" & 16" coverage metal roof panel.
- Minimum recommended slope 3:12.
- · 26ga in standard finishes.
- · See page 22 for additional color and gauge information.
- · Limited Lifetime Warranty for residential applications.
- Custom manufactured panel lengths: 4'-0" to up to 50'-0".
- Striated option available to help minimize the appearance of oil canning.
- · Snap-together panel, no field seaming required.
- See page 21 for testing and certifications.









#### PREMIUM COLOR (SMP) - 26 Gauge\*

Natural Rust<sup>1</sup> SRI 32 | LRV 10

Representation of colors may vary due to printing limitations.

Sample color chips are available upon request.

<sup>1</sup> 16" panel only <sup>2</sup> 12" panel only

\* Subject to upcharge





Product: Skyline Roofing\* hp Striated Color: Metallic Copper

Skyline Roofing® *hp* is a high-performance roofing system with the same panel design as Skyline Roofing but features a thicker, 24ga base steel and a commercial-grade paint system for added durability. Ideal for residential and light-commercial applications.

#### **FEATURES AND BENEFITS:**

- 16" coverage roof panel.
- Minimum recommended slope 3:12.
- · 24ga in standard finishes.
- · Limited Lifetime Warranty for residential applications.
- · Custom manufactured panel lengths: 4'-0" to up to 50'-0".
- Striated option available to help minimize the appearance of oil canning.
- · Snap-together panel, no field seaming required.
- · See page 21 for testing and certifications.

#### STANDARD COLORS DURA TECH® 5000 (PVDF) - 24 Gauge Weathered Copper Dark Bronze SRI 34 | LRV 11 SRI 32 | LRV 8 Slate Gray Old Town Grav Zinc Grav Matte Black Forest Green SRI 33 | LRV 12 SRI 39 | LRV 20 SRI 29 | LRV 9 SRI 43 | LRV 27 SRI 29 | LRV 5



#### SPECIAL ORDER (Minimum order required)

DURA TECH® 5000 (PVDF) - 24 Gauge ZINCALUME® Plus SRI 64 | LRV 67 Midnight Bronze SRI 27 | LRV 7 Sierra Tan SRI 55 | LRV 34 Pebble Walnut SRI 48 | LRV 27 SRI 38 | LRV 18 Parchment Tahoe Blue Regal Blue Leaf Green Sage Green SRI 58 | LRV 40 SRI 33 | LRV 14 SRI 29 | LRV 10 SRI 30 | LRV 11 SRI 41 | LRV 21 Terra-Cotta Colonial Red Regal White SRI 88 | LRV 75 SRI 41 | LRV 15 SRI 35 | LRV 9 Metallic Silver\* Metallic Champagne\* Metallic Copper\* Silversmith\* ZACtique® II\* SRI 65 | LRV 50 SRI 54 | LRV 33 SRI 53 | LRV 29 SRI 58 | LRV 54 SRI 39 | LRV 22

\*Metallic colors are subject to price upcharge. These colors are batch sensitive (may have color variation) and are directional in nature. Different batches are not to be mixed on projects.

Representation of colors may vary due to printing limitations. Sample color chips are available upon request.

#### Delta Rib™



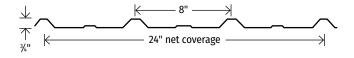




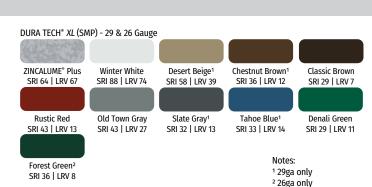
Delta Rib™ metal roofing and siding is a light gauge, exposed fastener panel ideal for residential, light commercial, agricultural and retail projects. Due to it's 24" width, this panel offers excellent ease of installation.

#### **FEATURES AND BENEFITS:**

- 24" coverage roof and wall panel.
- · Roof Installation: Minimum 3:12 recommended.
- Wall Installation: Horizontal or vertical.
- · 29ga and 26ga in standard finishes.
- · See page 22 for additional color and gauge information.
- · Limited Lifetime Warranty for residential applications.
- Custom manufactured panel lengths: 4'-6" to 40'-0".
- Matching polycarbonate panels available in 0.8mm clear or white in the following lengths: 8', 10', 12'.
- See page 21 for testing and certifications.



# 



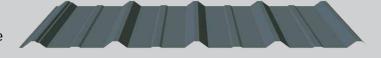
Representation of colors may vary due to printing limitations. Sample color chips are available upon request.





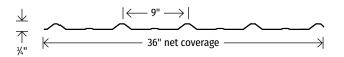


Delta Rib™ III metal roofing and metal siding is a light gauge, exposed fastener panel is ideal for residential, light commercial, and agricultural projects. This versatile panel offers great coverage and clean lines in a variety of energy-efficient colors.



#### **FEATURES AND BENEFITS:**

- 36" coverage roof and wall panel.
- · Roof Installation: Minimum 3:12 recommended.
- · Wall Installation: Horizontal or vertical.
- 29ga and 26ga in several standard finishes. Note, not all colors available in all locations, see page 22 for color availability.
- · See page 22 for additional color and gauge information.
- Limited Lifetime Warranty for residential applications.
- Custom manufactured panel lengths: 4'-6" to 45'-0".
- Matching polycarbonate panels available in 0.8mm clear or white in the following lengths: 8', 10', 12'.
- See page 21 for testing and certifications.



#### DURA TECH® XL (SMP) - 29 & 26 Gauge



Copper Penny \*

SRI 53 | LRV 28

<sup>1</sup> Available in ColorGuard 25

<sup>2</sup> Only in ColorGuard 25

\* 29ga only

Representation of colors may vary due to printing limitations. Sample color chips are available upon request.

Forest Green<sup>1</sup> \*

SRI 36 | LRV 8

#### Strata Rib®



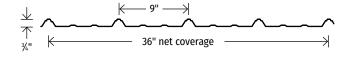




Strata Rib® metal roofing and metal siding is a light gauge, exposed fastener panel with two minor ribs in between ¾" high reinforced major ribs. These attributes provide added strength, durability, and easier installation, all of which save time and money.

#### **FEATURES AND BENEFITS:**

- 36" coverage roof and wall panel.
- · Roof Installation: Minimum 3:12 recommended.
- Wall Installation: Horizontal or vertical.
- · 29ga and 26ga in standard finishes.
- See page 22 for additional color and gauge information.
- Limited Lifetime Warranty for residential applications.
- Custom manufactured panel lengths: 4'-6" to 45'-0".
- Matching polycarbonate panels available in 0.8mm clear or white in the following lengths: 2', 8', 10', 12'.
- · See page 21 for testing and certifications.





Representation of colors may vary due to printing limitations. Sample color chips are available upon request.





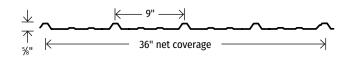


Nor-Clad® metal roofing and metal siding is a light gauge, exposed fastener panel ideal for residential roofing, light commercial, and agricultural projects. This versatile industry standard panel can help save time and money with its ease of installation.

# save time and money with its ease of installation.

#### **FEATURES AND BENEFITS:**

- 36" coverage roof and wall panel.
- · Roof Installation: Minimum 3:12 recommended.
- Wall Installation: Horizontal or vertical.
- · 29ga and 26ga in standard finishes.
- See page 22 for additional color and gauge information.
- Limited Lifetime Warranty for residential applications.
- Custom manufactured panel lengths: 4'-6" to 45'-0".
- Matching polycarbonate panels available in 0.8mm clear or white in the following lengths: 2', 8', 10', 12'.
- · See page 21 for testing and certifications.





DURA TECH® XL (SMP) - 29 & 26 Gauge

SRI 32 | LRV 10 \* SUDJECT to U

Representation of colors may vary due to printing limitations.

Sample color chips are available upon request.

\* Subject to upcharge



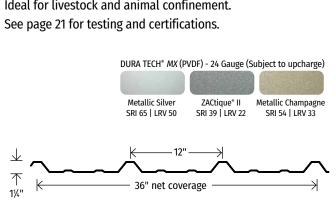


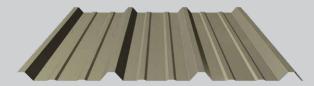


PBR Panel offers a unique yet flexible design, ideal for pre-engineered metal, post-frame, and agricultural buildings. This industry standard panel is economical and fast to install, making it a great solution for metal buildings and other commercial structures.

#### **FEATURES AND BENEFITS:**

- 36" coverage roof and wall panel.
- Roof Installation: Minimum recommended 1:12.
- Wall Installation: Horizontal or vertical.
- 26ga in Dura Tech® nt, 24ga in Dura Tech® 5000/mx.
- See page 22 for additional color and gauge information.
- Custom manufactured panel lengths: 5'-0" to 40'-0".
- Matching polycarbonate panels available in 0.8mm clear or white in the following lengths: 8', 10', 12'.
- Ideal for livestock and animal confinement.

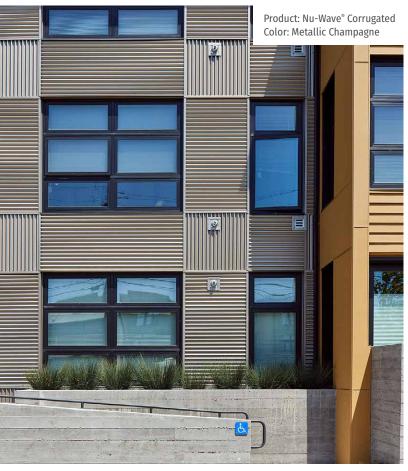




DURA TECH® NT (SMP) - 26 Gauge



Representation of colors may vary due to printing limitations. Sample color chips are available upon request.



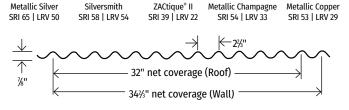


Nu-Wave® Corrugated is a classic exposed fastener metal panel with %" deep corrugations. The panel measures 36" out-to-out, with a 32" net coverage for roof applications and a 34%" net coverage for wall applications.

#### FEATURES AND BENEFITS:

- 32" coverage roof panel. 34\%" coverage wall panel.
- Minimum recommended slope 3:12.
- Wall Installation: Horizontal or vertical.
- 26ga in Dura Tech<sup>®</sup> nt, 24ga and 22ga in Dura Tech<sup>®</sup> 5000/mx.
   20ga available in ZINCALUME<sup>®</sup> Plus.
- See page 22 for additional color and gauge information.
- Custom manufactured panel lengths: 6'-0" to 50'-0".
- Matching 12' polycarbonate panels available in 0.8mm white.
- See page 21 for testing and certifications.









Representation of colors may vary due to printing limitations. Sample color chips are available upon request.



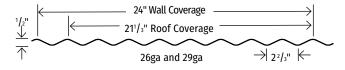


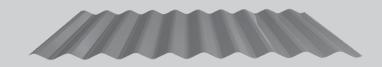


2½" Corrugated is a light gauge, exposed fastener panel ideal for light commercial, residential roof and walls, agricultural roof, and soffit applications. This versatile panel is a top choice for project designs ranging from country to modern.

#### **FEATURES AND BENEFITS:**

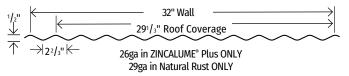
- 24" or 32" wall coverage.
- · Wall Installation: Horizontal or vertical.
- 21<sup>1</sup>/3" or 29<sup>1</sup>/3" roof coverage.
- · Minimum recommended slope 3:12.
- 24" Coverage available in 29ga and 26ga in standard finishes.
- See page 22 for additional color and gauge information.
- Custom manufactured panel lengths: 4'-6" to 45'-0".
- Matching polycarbonate panels available in 0.8mm white in the following lengths: 8', 10', 12'.
- · See page 21 for testing and certifications.







Representation of colors may vary due to printing limitations. Sample color chips are available upon request.



32" profile available in 22ga and 24ga in the premium Dura Tech\* 5000 paint system. Extended lead times and minimum order requirements apply, contact sales for availability and pricing.



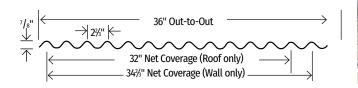




IronOx Corrugated panel is ideal for creative builders looking to design with the aesthetic beauty of rusted corrugated steel. Its historic corrugated form preserves the old-fashioned design of steel panels that have graced the countryside for decades.

#### FEATURES AND BENEFITS:

- 34%" wall coverage.
- · Wall Installation: Horizontal or vertical.
- 32" Roof Coverage Note: IronOx does not meet the minimum requirements for a metal roof covering per the IBC\* and IRC\*. Check the building code requirements for your project before ordering or installing.
- · Roof Installation: Minimum 3:12 recommended.
- 22ga unpainted and untreated steel allows the surface to rust and form a natural iron oxide finish.
- Custom manufactured panel lengths: 6'-0" to 50'-0".
- · No warranty offered or implied.







Selecting the right metal panel style depends on your project's priorities for appearance, performance, and budget. Use the details below to help determine which panel type best suits your needs.

#### **Concealed (Standing Seam) Panels**





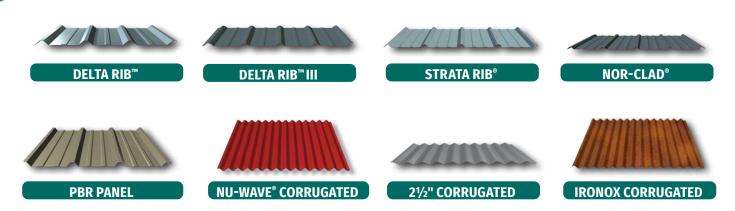


Standing seam panels are a popular choice for both residential and commercial applications. The raised vertical seam locks each panel together, concealing the fasteners beneath and providing superior weather resistance, while also achieving a clean, modern look.

#### **BENEFITS:**

- Attractive, Clean Appearance: Complements a broad range of residential styles.
- Secure Installation: Installs over a solid base (i.e. OSB or plywood), similar to traditional roofing.
- Thermal Flexibility: Allows metal to expand and contract without compromising the panel.
- Excellent Performance: Provides long-term durability and protection at a competitive price point.

#### **Exposed Fastener Panels**

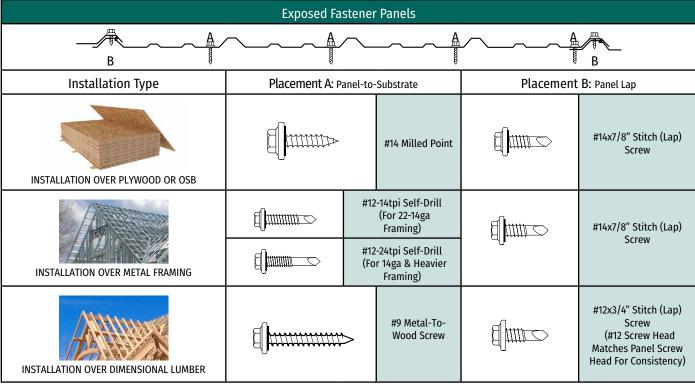


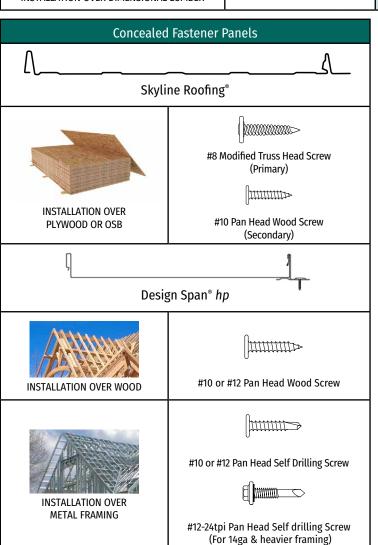
Exposed fastener panels overlap along the edges, with fasteners driven through the panel and visible on the surface. These systems are highly versatile, easy to install, and ideal when speed and cost-effectiveness are key considerations. Commonly used for agricultural, commercial, and light industrial buildings, exposed fastener panels deliver proven strength and reliability across large-scale applications.

#### **BENEFITS:**

- Quick & Economical Installation: Designed for fast assembly, reducing both material and labor costs.
- Versatile Compatibility: Can be installed over multiple substrates; wood, steel decking, or masonry.
- Dependable Performance: Provides strength and durability for agricultural and commercial projects.
- Weathertight System: Rubber grommets on fasteners seal and protect against moisture intrusion.

#### Most Common Fasteners Used in the Installation of Metal Roofing and Siding





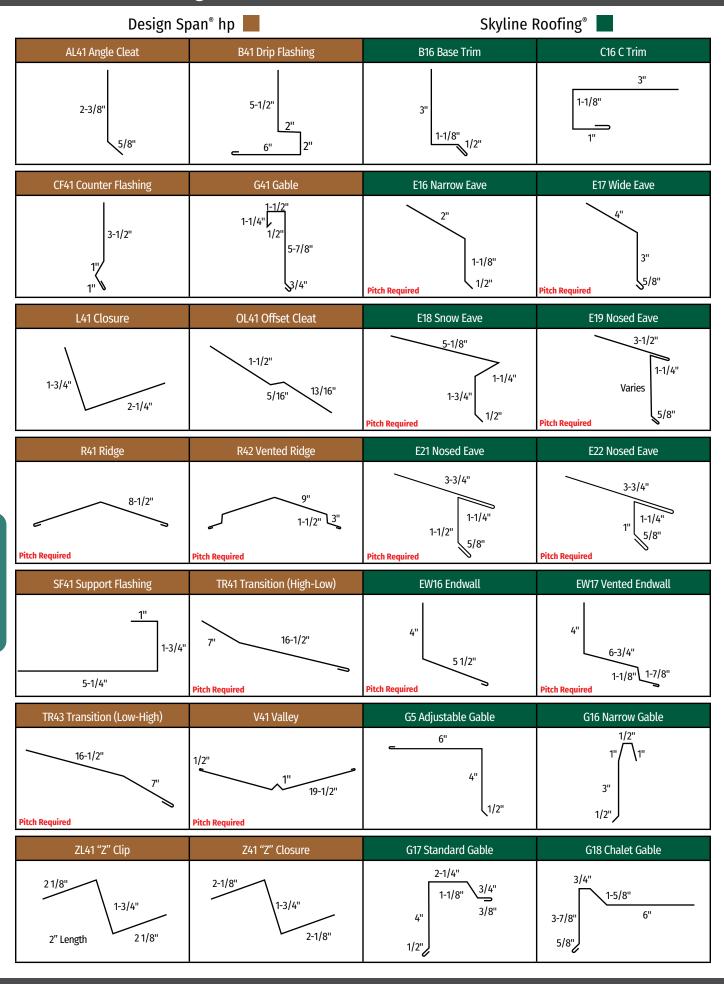
Trims & Flashings Attachment								
	#14x7/8" Stitch (Lap) Screw	For trim-to-trim and trim-to-						
	#12x3/4" Stitch (Lap) Screw	panel attachments.						
	1/8" Stainless Steel Rivets	Option for trim-to-trim attachment. Not watertight						
	Roofing Nails	Used to temporarily hold a flashing in place that needs to be installed prior to panels.						
Proper Installation of Gasketed Fasteners								

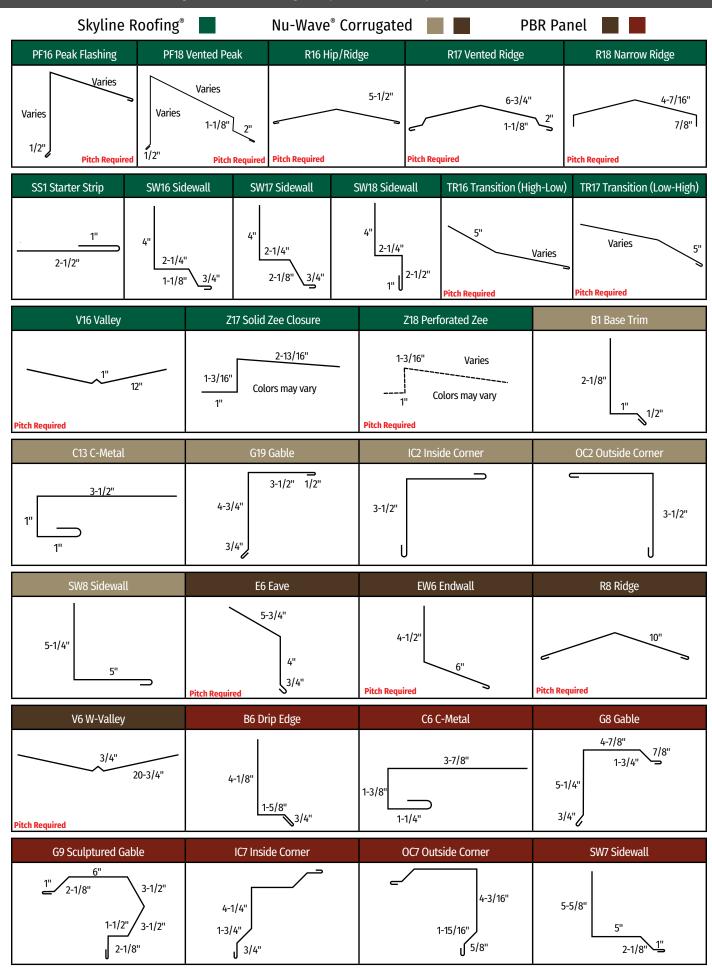
# Proper Installation of Gasketed Fasteners Correctly Driven Under Driven Over Driven

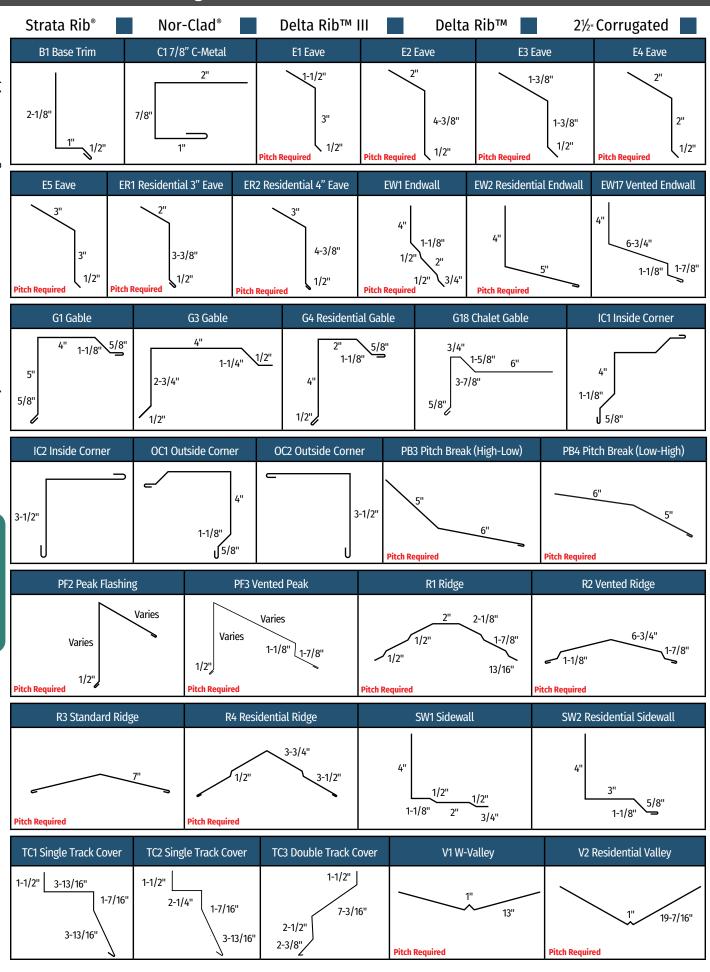
#### FASTENER NOTES:

- Refer to <u>installation guides</u> for proper fastener attachment spacing and location of fasteners across panel. Additional fastener attachment information located within ASCBP's code compliance reports: <u>ER-0550</u> & <u>ER-0309</u>.
- Items in 

  shaded box are available color matched with our metal roofing or siding.
- Screws must be properly driven to ensure proper seal and holding strength. Do not underdrive or overdrive the screws, especially those with sealing washers.
- Panel attachment screws must be long enough to penetrate through the substrate by at least <sup>3</sup>/<sub>8</sub>" (if lumber, penetrate into lumber by at least one inch of effective threads (not including tapered portion).
- All screws must have durable, long life organic coatings, or be made of stainless steel to provide adequate protection against corrosion.
- It is recommended that fasteners be sourced through ASC Building Products to ensure quality fasteners, and color matching is achieved.









# **SUNSKY**<sub>®</sub>

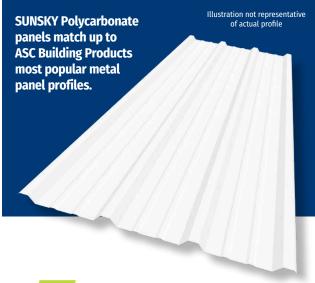
# **POLYCARBONATE SKYLIGHT & SIDELIGHT PANELS**

**SUNSKY** Polycarbonate Panels offer multiple advantages over traditional fiberglass corrugated panels. Designed specifically to withstand punishing climates and harsh exterior conditions, they are ideal for agricultural, patio cover, and industrial workshop applications.

#### FEATURES AND BENEFITS:

- Polycarbonate panels are virtually unbreakable, offering up to 20 times greater impact resistance compared to a fiberglass panel.
- Panels retain optical clarity far better than any other glazing material for increased light transmission, while offering 100% UV protection. UV protection is only on the standard (non-reversed) side of the panel.
- Panel profiles can handle extreme climates (-40°F to 270°F).
- Easily and safely installed.
- Panel provides highest resistance to wind uplift (UL 580 Class 90) and hail protection.
- All panels come with 10-Year warranty.

Panel	Length	Thickness	Color		
PBR Panel	8', 10', 12'	0.8mm	Clear & White		
Nu-Wave® Corrugated	12'	0.8mm	White		
2.5" Corrugated	8', 10', 12'	0.8mm	White		
Nor-Clad®	2', 8', 10', 12'	0.8mm	Clear & White		
Strata Rib®	2', 8', 10', 12'	0.8mm	Clear & White		
Delta Rib™	8', 10', 12'	0.8mm	Clear & White		
Delta Rib III™	8', 10', 12'	0.8mm	Clear & White		





SUNSKY is a registered trademark of PALRAM Industries LTD.

Contact your ASC Building Products Representative for more information.



# **S-5!**<sup>®</sup>

#### **SNOW GUARD ROOF ATTACHMENT SYSTEM**

Snow retention systems help keep snow in place, allowing it to evacuate in a controlled manner. Enhance your roof's performance with compatible ColorGard<sup>®</sup> 2.0, X-Gard<sup>™</sup> 1.0, and X-Gard<sup>™</sup> 2.0 snow retention systems—now available when purchasing ASC Building Products panels and accessories.

**ColorGard® 2.0** is a true lay and play system that does not require any pre-assembly before getting on the roof. This bar-type snow guard system matches the roofing color, offering improved design integration. When installed on standing seam roofs, this system affixes to the metal roofing seams with clamps, avoiding the need to drill or screw through the roofing panel, bypassing potential weathertightness issues. Exposed fastener products will require drilling through the panel.

The facade strip for the ColorGard system is manufactured using the same painted metal as the roofing product, ensuring optimum color integration and consistent color aging.

ColorGard® 2.0 Snow Guard Rail
Color-matched snow retention system

**X-Gard™ 1.0 and X-Gard™ 2.0** are heavy-duty, one or two-pipe snow retention systems. Fence-type systems offer higher performance due to superior beam strength, making them ideal for regions with extreme snow. Their tubular, metallic appearance may be more suitable for select design aesthetics. These systems attach to the standing seam panels using the same non-penetrating clamp design as the ColorGard system.

For more information on the ColorGard® 2.0, X-Gard™ 1.0, or X-Gard™ 2.0 snow retention systems visit **S-5.com**.



#### **SNOW GUARD PRODUCT HARDWARE**

Each installation will require three primary components - the snow retention rail, the roof clamp that attaches to the metal roof, and snow clips that block the movement of snow and ice beneath the snow rail. Please visit S-5.com for further product resources, including the product configurator, to identify which components are required for your project.

#### ColorGard® 2.0 Snow Guard Rail System

## **Snow Retention Rail\***

ColorGard Snow Retention Guard (available as punched or unpunched)

Color Strip (Dura Tech® xl or Dura Tech® 5000 color matched)



ColorGard Splice (for connecting 2+ rails)

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Nor-Clad®, Strata

Rib®, PBR Panel, Delta Rib™ & Delta Rib™ III

•		
Design Span® <i>hp</i>	S-5-S	. C
Skyline Roofing® & Skyline Roofing® <i>hp</i>	S-5-N	3
Nor-Clad®, Strata Rib®, PBR Panel, Delta Rib™ & Delta Rib™ III	VersaBracket <sup>™</sup> 47	5 6
Nu-Wave® Corrugated	CorruBracket™	
Clip		
Skyline Roofing® & Skyline Roofing® <i>hp</i>	SnoClip 2.0 II	
Design Span® <i>hp</i>	SnoClip 2.0 III	

VersaClip 2.0

#### X-Gard™ 1.0 or 2.0 Snow Guard Rail System

# **Snow Retention Rail**

One-pipe system using NEX® 1.0, or Two-pipe system using NEX® 2.0

X-Gard 1.0 or 2.0 Bracket



X-Gard Endcaps







### **Roofing Clamp**

Design Span® <i>hp</i>	S-5-S	0
Skyline Roofing® & Skyline Roofing® <i>hp</i>	S-5-N	200

# Clip

X-Clip II



\* Punched snow retention guards are suitable for standing seam products with seams at intervals divisible by 4" (e.g. 12" and 16"). For exposed fastener panels and other standing seam profiles a non-punched guard should be selected.



To calculate, configure, and select S-5! components for your project, scan the QR code or visit S-5.com.



By purchasing these S-5! snow guard products, you agree that you, or your customer, have obtained appropriate engineering and installation advice, and accept all liability, for any potential impacts to ASC Building Products (drag load calculations, paint and finish warranty impacts, etc.), and have taken appropriate steps to install these products safely and in accordance with industry best practices and building code specifications. ASC Building Products will not accept returns of S-5! Snow Guard parts for any reason.







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PG

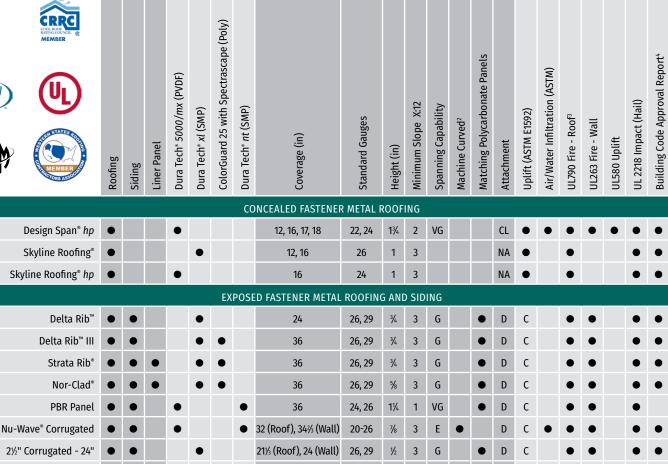
10

11



APPLICATION

PAINT



29½ (Roof), 32 (Wall)

32 (Roof), 34% (Wall)

1/2

3 G

26, 29

22

FFATURES1

#### **TABLE NOTES:**

Primary Application / Standard Color.

2½" Corrugated - 32"

IronOx Corrugated

Not all product capabilities/ limitations are listed. Chart to be used for general 1) product selection guidance only.

**Bare Steel** 

- 2) In general, most panels may be sprung curved to large radii (inquire for limitations).
- 3) Roof assemblies Class A Fire Rated when installed on non-combustible deck or framing per IBC or IRC or when installed in accordance to UL listings (UL790).
- 4) Panel evaluated by accredited third party. All structural performance data is contained within Building Code Approval Report: IAPMO-UES #ER-0309.
- Good Spanning Capability.
- VG Very Good Spanning Capability.
- Excellent Spanning Capability.
- Clip Attached.
- Direct Fastened.
- Performance calculated per code provisions.

**OIL CANNING:** All flat metal surfaces can display waviness commonly referred to as "oil canning". Oil canning is an inherent characteristic of steel products, not a defect, and therefore not a cause for rejection.

**SRI:** Solar Reflective Index. SRI values in accordance with ASTM E1980 and are based on independent testing. Cool Roof Rating Council (CRRC) performance values for CA Title 24 are based on color families and will differ from those listed in table.

LRV: Light Reflectance Value.

#### **BENEFITS OF METAL ROOFING**

D

**PERFORMANCE** 

**LONG LASTING.** Metal roofs may last up to 60 years with proper maintenance and installation. Lasting 2 to 3 times longer than asphalt shingles.

**ENERGY EFFICIENT**. Metal roofs in energy efficient cool colors can save as much as 25% in energy costs.

**SAFE**. Metal roofs will not ignite or support combustion during a wildfire or lightning strike.

**ENVIRONMENTALLY FRIENDLY.** Metal roofs use recycled content and are 100% recyclable at the end of its life.

**DURABLE.** Metal roofs withstand extreme weather conditions, (rain, wind, and snow) and has the highest Class 4 hail impact resistance in accordance to UL 2218.

**LOWER INSURANCE COSTS.** Roofs with impactresistance certification may qualify for discounts.

Color Key  Dura Tech* xl (smp)  ColorGuard 25 with Spectrascape* (Polyester)  Dura Tech* nt (smp)  ZINCALUME* Plus (Unpainted product)  Premium Color (subject to upcharge)	12" Skyline Roofing®	16" Skyline Roofing®	L +	2½" Corrugated	#4:0 c+ ~0 = / c	24" Delta Kib		36" Nor-Clad®			36" Strata Rib°			36" Delta Rib" III	36" PBR Panel	36" Nu-Wave® Corrugated
Colors & Gauges	26	26	29	26	29	26	29	,	26	29	,	26	29	26	26	26
ZINCALUME® Plus		CA OR/WA		1	WA		CA OR/\	NΔ		CA OR/	λ ΜΔ					
Winter White		CA OR/WA					CA OR/WA	OR WA		CA OR/WA	WA		П			
Surf White		011,777					OR WA			OR WA						
Light Stone		CA OR/WA						CA OR/WA			CA OR/WA					
Desert Beige							CA OR/WA	OR WA		CA OR/WA	WA					
Cascade Gray							OR			OR						
Taupe							CA OR/WA			CA OR/WA						
Patina Steel		CA OR/WA					CA OR/WA			CA OR/WA						
Chestnut Brown		CA OR/WA					CA OR/WA	OR WA		CA OR/WA	WA					
Classic Brown		CA OR/WA					CA OR/WA			CA OR/WA						
Matte Black		CA OR/WA					CA OR/WA			CA OR/WA						
Canyon Red							CA OR/WA			CA OR/WA						
Rustic Red		CA OR/WA					CA OR/WA	OR WA		CA OR/WA	WA					
Old Town Gray		CA OR/WA					CA OR/WA	OR WA		CA OR/WA	WA					
Old Zinc Gray		CA OR/WA					CA OR/WA			CA OR/WA						
Weathered Copper		CA OR/WA					CA OR/WA			CA OR/WA						
Slate Gray		CA OR/WA			CA		CA OR/WA			CA OR/WA						
Tahoe Blue		CA OR/WA			WA		CA OR/WA		OR	CA OR/WA		OR				
Everglade		CA OR/WA					CA OR/WA			CA OR/WA						
Denali Green		CA OR/WA					CA OR/WA	OR WA		CA OR/WA	WA					
Forest Green		CA OR/WA					CA OR/WA	OR WA		CA OR/WA	WA					
Copper Penny*		CA OR/WA					OR/WA			OR/WA						
Natural Rust*		CA OR/WA	1				WA	4		W	4					
IronOx <sup>2</sup>																2
PAINT SYSTEM SMP PVDF							Pr	oductio	า Loca	tions						
OVERALL Better Best		<u> લ</u>			WA.				S.	ક્ર	(A)	S.				
PRICE POINT Moderate Higher		Sacramento, California (CA) Salem, Oregon (OR) Spokane, Washington (WA)	Š	Š	Sacramento, CA., Spokane, WA.	Š	ions		Sacramento, CA., Salem, OR.	Sacramento, California (CA) Salom Oreon (OR)	ton (M	Sacramento, CA., Salem, OR.			8	\$
Limited Lifetime Residential	Salem, OR.	. Califo bregon ashing	Sacramento, CA.	Sacramento, CA.	A., Sp	Sacramento, CA.	Multiple Locations	e key)	CA., S	. Califo	ashing	CA., S		Salem, OR.	Sacramento, CA.	Sacramento, CA.
WARRANTY Residential 40 Year Non-	Sale	nento, Iem, C ine, Wi	sacran	acran	ento, (	acran	ultiple	(Se	nento,	nento,	ne, W	nento,		Sale	Sacran	sacran
Residential  DURABILITY Medium to high Highest		Sacrar Sa Spoka	0,	0,	acrame	0,	٤		Sacran	Sacrar	Spoka	Sacran			0,	0,
Residential Architectural	TAB	LE NOTES:			ιχ				٠. ا			١ ٠٠ ١				l
APPLICATION & & Commercial Commercial	1) Also available in 32" Net Coverage. 2) IronOx is black steel (uncoated and unpainted), that rusts naturally.  No warranty is offered or implied. Only available in 22 GA Nu-Wave* Corrugated.  * Please note, these colors are batch sensitive (may have color variation) and are directional in nature.															
Dura Tech® xl  Dura Tech® 5000	ı	Please note, Different bate actual color I	ches ar	e not	to be n	nixed o	on projects.	We recor	nmend	you reques	t a sampl	e of cu	ırrent st			
BRANDS Dura Tech® Dura Tech® mx		nanufacturir										varidti	ons. CO	or mvento	i y ilidy	vary by
	PVI	F: Polyvir	ylide	ne Fl	uoride	e coa	ting SM	P: Silico	ne-M	odified Po	lyester	coati	ng			



Technical Bulletins provide expert and practical guidance on installation, system maintenance, and best practices to ensure lasting performance.



Scan the QR code or visit: www.ascbp.com/wp-content/uploads/ASCBP-Technical-Bulletins.pdf

#### **Paint Systems Color Performance Data**

The Cool Roof Rating Council (CRRC) website lists ASC Building Products SRI Initial and Three-year Aged information.

**Note** - CRRC data is based on averaged color families and does not reflect the actual performance of each specific ASC Building Products color. Therefore, under the LEED column header actual Initial SRI values are provided and reflect actual performance of each color. If required, please note that color specific CRRC Notification of Product Rating letters can be produced upon request.

	CRRC and CA Title 24			LEED								OTHER			
			product ap	•		CA Title 24		(usin		•		ting Laborat , & E1980)	tory		
PRODUCT DESCRIPTION  BARE ZINCALUME®	CRRC Reference Number	Solar Reflect - ance (Init.) Based on (	Thermal Emitt - ance (Init.) CRRC Color	SRI Initial Families	SRI 3YR Aged			Thermal Emitt - ance (Init.) tual tested		Lee	Steep Slope d V4 al SRI)	Aged SRI LEED v4 Based on	(Aged	SRI)	
ZINCALUME® Plus	1014-0002	0.68	0.30	64	46	_	0.68	0.30	64		<b>/</b>	46		<b>/</b>	67
DURA TECH™ XL COLORS	1014 0002	0.00	0.50	0-1	40	REFER TO	0.00	0.50	0-1			40			0,
CANYON RED	0818-0024	0.35	0.83	35	35	꿈	0.42	0.84	45		✓	35		✓	16
CASCADE GRAY	0818-0062	0.35	0.83	35	35		0.51	0.85	58		✓	35		1	41
CHESTNUT BROWN	0818-0034	0.32	0.83	31	31	CALIFORNIA	0.35	0.83	36			31			12
CLASSIC BROWN	0818-0041	0.25	0.83	22	22	FO	0.29	0.84	29			22			7
COPPER PENNY	0818-0032	0.35	0.75	32	32	R N	0.48	0.83	53		✓	32		✓	28
DENALI GREEN	0818-0028	0.25	0.83	22	22		0.30	0.83	29			22			11
DESERT BEIGE	0818-0042	0.45	0.83	49	48	ENERGY	0.51	0.84	58		✓	48		✓	39
EVERGLADE	0818-0043	0.32	0.83	31	31	ŝγ	0.34	0.85	35			31			19
FOREST GREEN	0818-0029	0.32	0.83	31	31		0.35	0.85	36			31			8
LIGHT STONE	0818-0033	0.55	0.83	63	60	Ĭ	0.60	0.84	70		✓	60		✓	53
MATTE BLACK		(no de	ata)			SIN		(no data)							5
OLD TOWN GRAY	0818-0039	0.35	0.83	35	35	SIO	0.40	0.84	43		✓	35		✓	27
OLD ZINC GRAY	0818-0051	0.35	0.83	35	35	Ž	0.40	0.84	43		✓	35		✓	22
PATINA STEEL	0818-0061	0.32	0.83	31	31	Œ	0.37	0.85	38			31			17
RUSTIC RED	0818-0031	0.35	0.83	35	35	) <sub>R</sub>	0.40	0.84	43		✓	35		✓	13
SLATE GRAY	0818-0040	0.25	0.83	22	22	ē	0.32	0.85	32			22			13
SURF WHITE	0818-0036	0.55	0.83	63	60	COMMISSION (CEC) REQUIREMENTS	0.63	0.84	74		✓	60		✓	59
TAHOE BLUE	0818-0027	0.25	0.83	22	22	Ε̈́	0.33	0.84	33			22			14
TAUPE	0818-0025	0.45	0.83	49	48	E.	0.48	0.83	53		✓	48		✓	28
WEATHERED COPPER	0818-0035	0.32	0.83	31	31	SI	0.32	0.83	32			31			11
WINTER WHITE	0818-0044	0.70	0.83	84	75		0.73	0.83	88	✓	✓	75	✓	✓	74

<sup>&</sup>lt;sup>A</sup> - Reflectivity data for Bare ZINCALUME is actual 3 year weathered solar reflectivity data.

ASC Building Products offers a variety of metal roofing and metal siding colors designed to help make your project a success. Our Cool Roof Rating Council (CRRC) accredited metal roofing colors include cool pigmentation to improve building energy efficiency. Our long warranties on our metal roofing colors, including a limited lifetime warranty for residential applications, provide comprehensive peace of mind.

Explore the various paint systems we offer to identify which one is best for your metal project.



Economical standard colors in our polyester (POLY) paint system.



Standard Residential Colors in our silicone-modified polyester (SMP) paint system.



Standard Commercial Colors in our silicone-modified polyester (SMP) paint system.



Standard Architectural Colors in our premium 70% fluoropolymer (PVDF) paint system.



Standard Architectural Metallic Colors in our premium 70% fluoropolymer (PVDF) pearlescent paint system.

	Understanding The Three Different Paint Systems								
PAINT SYSTEM	POLY	SMP	PVDF						
Full Name	Standard Polyester	Silicone Modified Polyester	Polyvinylidene Fluoride						
Overall	Good	Better	Best						
Price Point	Lowest	Moderate	Higher						
Warranty	25 Year Limited	Limited Lifetime Residential 25 Year Non-Residential	Limited Lifetime Residential 40 Year Non-Residential						
Durability	Limited to Good	Medium to High	Highest						
Application	Agricultural & Industrial Buildings	Residential & Commercial	High-End, Architectural, & Commercial						
Brands	ColorGuard 25 with Spectrascape®	Dura Tech <sup>®</sup> <i>xl</i> Dura Tech <sup>®</sup> <i>nt</i>	Dura Tech <sup>®</sup> 5000 Dura Tech <sup>®</sup> mx						

## Scan QR Code to View or Download the Corresponding Product Installation Guide



Design Span® hp Installation, Flashings, & Details Guide





Skyline Roofing® & Skyline Roofing® hp Installation, Flashings, & Details Guide





Delta Rib<sup>™,</sup> Delta Rib<sup>™</sup> III, Strata Rib<sup>®</sup>, Nor-Clad<sup>®</sup>, & 2½" Corrugated Installation, Flashings, & Details Guide





PBR Panel, Nu-Wave® Corrugated, & IronOx Corrugated Installation, Flashings, & Details Guide





# **Built to Perform. Backed by Confidence.**

Metal roofing and siding backed by industry leading warranties.



ASC Building Products' metal roofing and siding are designed to stand strong for decades, maintaining their vibrant color and integrity through every season. Our premium paint systems safeguard against chalking, fading, and peeling, so your home stays beautiful for years to come.

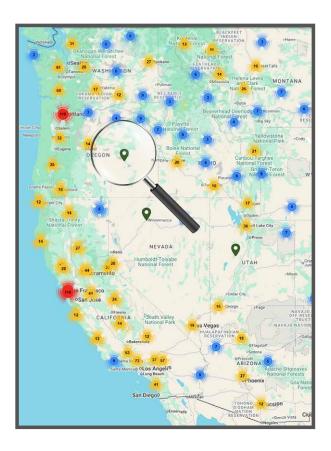
Each finish is backed by warranty coverage from 25 years to Limited Lifetime, giving you the lasting assurance that your investment is protected today and well into the future.



Scan QR Code or visit: www.ascbp.com/resource-center/warranties-page to view sample warranties, submit a finish warranty request, or to file a claim.



ASC Building Products has a wide network of reliable metal roofing and siding distributors, lumberyards, and home improvement merchants throughout the Western United States.



Use our online search tool to find a knowledgeable distributor near you.



Scan QR Code or visit: www.ascbp.com/distributor-search to find the distributors closest to you.



Find the products you need, from trusted local sources.

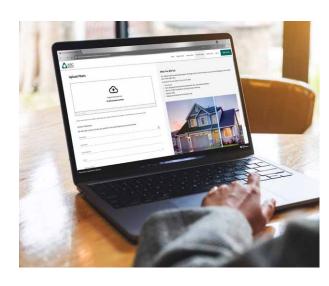


# **PRODUCT & COLOR VISUALIZER**

# A new look is just a click away!

This free online tool allows you to explore color and material combinations before you build.

- Easy Image Upload: Use your own photo or select from our sample gallery.
- **Professional Palettes:** Design with pre-loaded ASC Building Products' colors and finishes.
- Perfect for Early Planning: Great for rough visualization and exploring new ideas.
- **Realistic Rendering:** Apply products to pre-existing home elements for a true-to-life preview.





Original Asphalt



Skyline Roofing® in Light Stone with Strata Rib® siding in Patina Steel



Skyline Roofing® in Surf White with 2½" Corrugated siding in Old Town Gray

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Project:	Date: Distributor:
Product(s):	Contractor/Installer:



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