



QUALITY PRODUCTS  
EXCEPTIONAL SERVICE

# METAL ROOFING & SIDING



## ENERGY-EFFICIENT

Accepted as an energy-efficient material with energy savings as high as 40%.

## LASTS A LIFETIME

Metal roofs can last 40 to 60 years, that's twice as long as an asphalt roof!

## BEAUTIFUL

Our roofing and siding systems have 30+ finishes to choose from.

# METAL ROOFING & SIDING FAQ



## How long will a metal roof last?

A quality metal roof installed today can be expected to maintain its beauty and functionality for more than 50 years! That's 2 to 3 times longer than a regular roof.

## Is there any maintenance required?

Leaves, needles, and moss that accumulate on other roofing systems are not only annoying, but they also shorten the life of most roofs. Metal roofing, with its inherent smoothness, practically cleans itself. TMP recommends an annual freshwater rinsing to remove debris and airborne pollutants.

## Can I install it over my old roof?

Absolutely. A metal roof will not typically over load existing roofs. In fact, the existing roof can even provide an increased level of insulation. Consider the age of the existing roof and possible dry rot concerns before installing over an existing roof.

## How does metal perform in various weather?

Metal roofing is suited to every climate and season. It reflects heat, resists fire, withstands snow/ice buildup, and sheds rain like an umbrella.

## What about the noise?

A metal roof installed over a solid substrate is no noisier than a typical composition roof. In a modern home, most precipitation noise is caused by rain or hail on the skylight and roof vents.

## Does metal roofing cost more?

Metal roofing generally costs more than short-term composition roofing materials and 25% to 50% of the cost of tile, shake, or slate roofs. However, in the long-term, metal roofing is less expensive because it's the last roof you will need. On a functional basis, metal roofing is the most economical choice due to its longevity and durability.

## Can a metal roof lower my home insurance?

Yes! You may qualify for up to a 35% discount on your homeowner's insurance! Please contact your home insurance company for more information.

## Does a metal roof come with a warranty?

Depending on your project's paint system and location, we provide warranties ranging from 20 to 40 years.

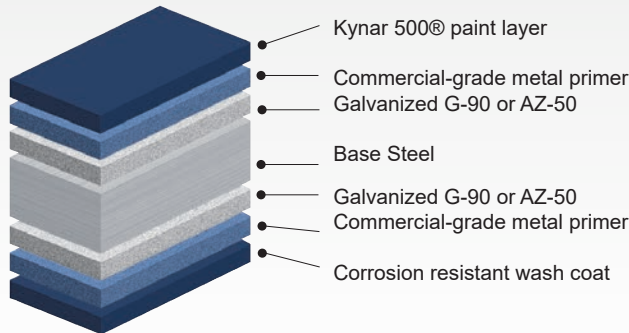
# SUSTAINABLE GREEN DESIGN & TAYLOR METAL PRODUCTS

## Our metal has many green aspects: Sustainable, Recyclable and Efficient

- 100% recyclable roofs with the highest available recycled content
- Best option for rainwater harvesting and most effective integration with solar/photovoltaic systems
- Acceptance as an energy-efficient material with energy savings as high as 40%
- Painted roofing products meet ENERGY STAR® requirements
- Achievable LEED credit points in multiple categories, including Sustainable Sites, Water Efficiency, Energy & Atmosphere, and Materials & Resources

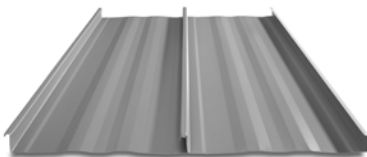
## The ultimate in exterior durability: KYNAR 500®

The Kynar 500® PVDF resin-based metal coating provides billions of square feet of protection against weathering, aging, and pollution. Kynar 500® based pre-painted metal roofs increase energy efficiency and sustainability in its green design. With Kynar 500®'s advanced resistance to UV degradation and over 70% solar resistance, less heat is transferred into the building, reducing ambient air temperatures to improve air quality and limit the urban heat island effect. Armortech™ (SMP) is a popular paint system for residential and agricultural projects. It's durable, resistant to color change, and is a very affordable paint system option.



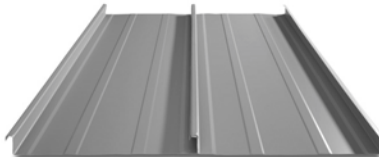
## AESTHETIC OPTIONS

Most of our panels offer a variety of panel styles to choose from. Our most popular choice is Striations, followed by Accent Ribs. Both of these panel styles work to minimize the effects of oil canning. There are no extra charges for different panel styles; our sales staff can help you determine which style to use based on your design.



### Striations

Striations offer the best solution to help minimize the appearance of panel distortion or "oil canning."



### Accent Ribs

Accent Ribs also work well to reduce the amount of waviness in panel appearance.





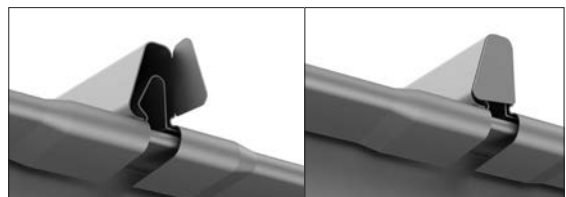
# Easy-Lock™

The ultimate in a standing seam panel! Easy-Lock™ is appreciated for its beauty and function. The Easy-Lock™ panel is the only metal roofing panel featuring the Kynar 500® paint system with a patented no-siphon dry lock seam; with a unique reversing feature to allow installation of panels from both directions – starting at any location. Flat-head screws are applied through the pre-slotted flange along one side of the panel. The next panel easily snaps onto and locks over the flange area, completely concealing the screws. Easy-Lock™ is designed with softer, less industrial lines to provide a more architecturally pleasing appearance.

## NOTCH & TAB FEATURE



- Prevents crowning
- No visible screws
- Sharp, professional appearance



“Oil canning” is an inherent characteristic of metal roof and wall panels, not a defect, and is not a cause for panel rejection.



## PANEL SPECIFICATIONS

**Standard Coverages:** 12" & 16"

**Panel Height:** 1"

**Gauge:** 26, 24, 22 & .032 Aluminum

**Panel Profiles:** Striations, Accent Ribs, Flat Pan

**Panel Options:** Notched & Tabbed (shown in Striations image)

**Paint System:** Kynar 500®

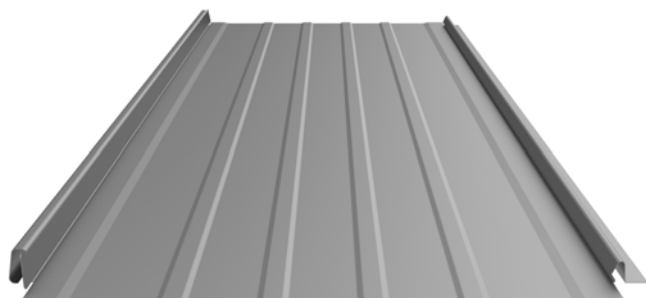
**Recommended Length:** 4' to 35' (not notched) or 1' to 35' (notched) – inquire for longer lengths

**Minimum Slope:** 3:12

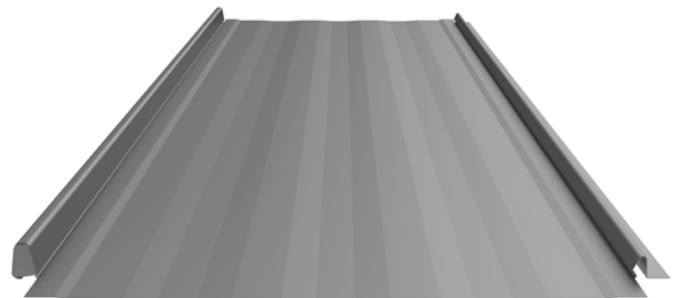
**Performance:** UL 580 Class 90 Wind Uplift, UL 790 Class A Fire, UL 2218 Class 4 Impact/Hail, UL Construction No. 529, ASTM A653/A924. ASTM A792



NOTE: 12" = 3 RIBS  
16" = 4 RIBS



**Accent Ribs**



**Striations**



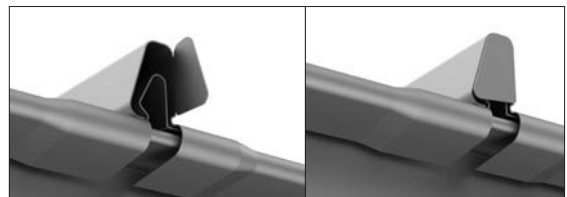
# StreamLine™

The StreamLine™ Standing Seam panel is manufactured with a patented no-siphon dry lock seam, with a unique reversing feature to allow installation of panels from both directions starting at any location. This panel can be factory notched and is available with pre-slotted fastener flange to allow for the expansion/contraction of the panel. StreamLine™ has been a consistent choice for roofers, contractors, and “do-it-yourselfers.”

## NOTCH & TAB FEATURE



- Prevents crowning
- No visible screws required
- Sharp, professional appearance



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## PANEL SPECIFICATIONS

**Standard Coverage:** 16"

**Panel Height:** 1"

**Gauge:** 26

**Panel Profiles:** Striations, Accent Ribs

**Panel Options:** Notched & Tabbed

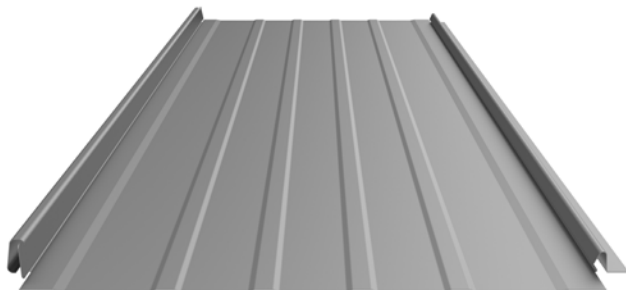
**Paint System:** ArmorTech™

**Recommended Length:** 4' to 35' (not notched) or 1' to 35' (notched & tabbed) – inquire for longer lengths

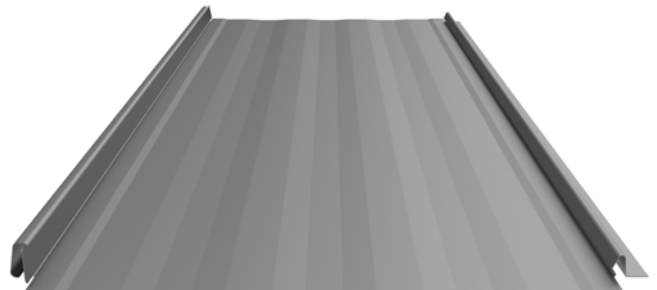
**Minimum Slope:** 3:12

**Performance:** UL 580 Class 90 Wind Uplift, UL 790 Class A Fire, UL 2218 Class 4 Impact/Hail, UL Construction No. 529, ASTM A653/A924, ASTM A792

(StreamLine™ carries its UL classifications under the Easy-Lock™ profile designation)



**Accent Ribs**



**Striations**



# Slim-Lock™

The Slim-Lock™ Standing Seam delivers a panel with strong, clean, continuous grace, together with unequaled quality. This provides you a weathertight roof to last a lifetime. Clip systems allow for extremely long panels, without the need for laps.

*“Oil canning” is an inherent characteristic of metal roof and wall panels, not a defect, and is not a cause for panel rejection.*





## PANEL SPECIFICATIONS

**Standard Coverage:** 15-5/8" & 19-5/8"

**Panel Height:** 1-1/2"

**Gauge:** 24, 22 & .032" Aluminum

**Panel Profiles:** Striations, Accent Rib

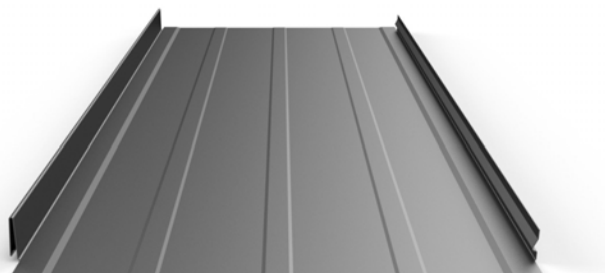
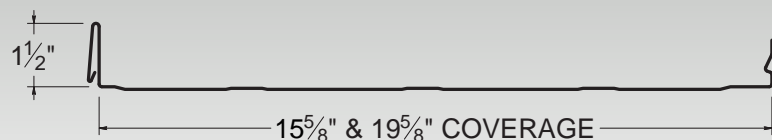
**Panel Options:** Notched

**Paint System:** Kynar 500®

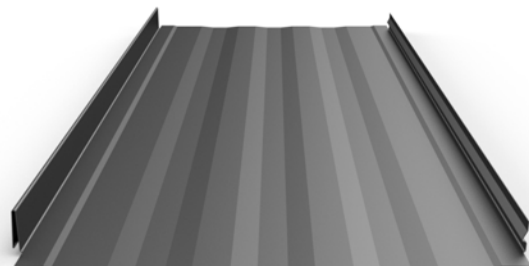
**Recommended Length:** 1' to 60' (not notched) or 2' to 60' (notched & tabbed) – inquire for longer lengths

**Minimum Slope:** 3:12

**Performance:** UL 580 Class 90 Wind Uplift, UL 790 Class A Fire, UL 2218 Class 4 Impact/Hail, UL Construction No. 589, ASTM A653/A924, ASTM A792, ASTM B209  
(Slim-Lock™ carries its UL Classifications under the Clip-Lock 150 (CA) profile designation)



Accent Rib



Striations



# MS-150™

MS-150™ panel is a fully crimped mechanically seamed panel that is perfect for high wind areas and snow country. The butyl sealant is factory injected in seams, preventing water from entering the system, giving you a durable roof that will last a lifetime. MS-150™ is strong and versatile, making it a solid choice for long length roofs.



- Prevents crowning
- No visible screws required
- Sharp, professional appearance

**"Oil canning" is an inherent characteristic of metal roof and wall panels, not a defect, and is not a cause for panel rejection.**



## PANEL SPECIFICATIONS

**Standard Coverages:** 12", 16" & 20"

**Panel Height:** 1-1/2"

**Gauge:** 26, 24, 22 & .032 Aluminum

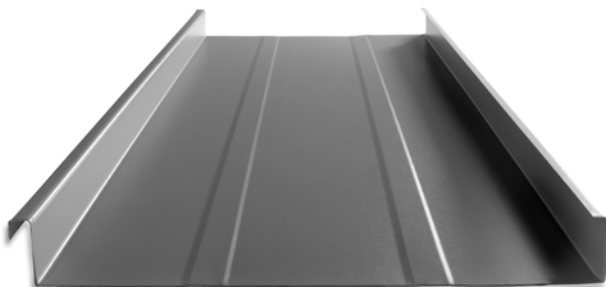
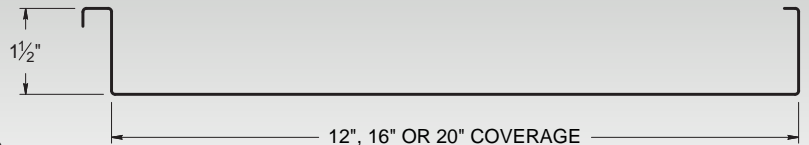
**Panel Profiles:** Striations, Accent Ribs, Flat Pan

**Paint System:** Kynar 500® & ArmorTech™

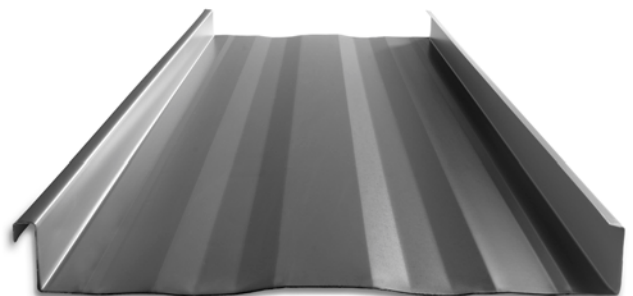
**Recommended Length:** 1' to 60' (not notched) or 3' to 60' (notched) – inquire for longer lengths

**Minimum Slope:** 1:12

**Performance:** UL 580 Class 90 Wind Uplift, UL 790 Class A Fire, UL 2218 Class 4 Impac/Hail, UL Construction No. 554, 588, 603, 604, 605, ASTM E2140 - Water test for full immersion hydrostatic roof systems, ASTM E1646 - Water infiltration (roof), ASTM E1680 - Air infiltration (roof), ASTM E331 - Water infiltration (walls), ASTM E283 - Air infiltration (walls)



Accent Ribs



Striations



## MS-200™

MS-200™ panel is a fully crimped mechanically seamed panel that is perfect for low slope roofs in any environment. The butyl sealant is factory injected in the seams, so the seam prevents water from entering the system, giving you a durable roof that will last a lifetime. The MS-200™ panel is a strong, durable, versatile, and ideal product for long length roof panels.



- Prevents crowning
- No visible screws required
- Sharp, professional appearance

**"Oil canning" is an inherent characteristic of metal roof and wall panels, and not a defect, which is not a cause for panel rejection.**



## PANEL SPECIFICATIONS

**Standard Coverages:** 12", 14", 16" & 18"

**Panel Height:** 2"

**Gauge:** 24, 22 & .032 Aluminum

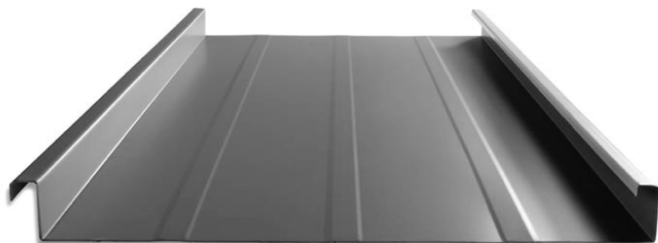
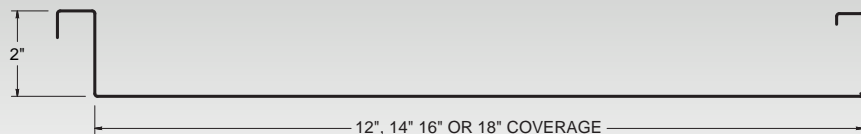
**Panel Profiles:** Striations, Accent Ribs, Flat Pan

**Paint System:** Kynar 500®

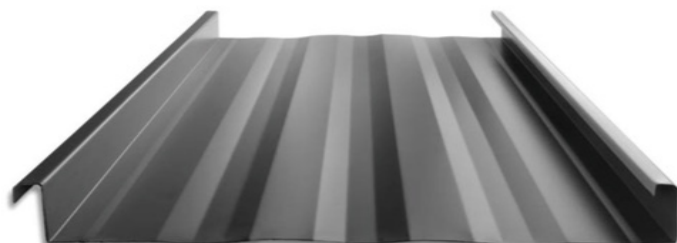
**Recommended Length:** 5' to 60' (not notched) or 1' to 60' (notched) – inquire for longer lengths

**Minimum Slope:** 1/2:12 (a 180° seam is recommended for slopes of less than 2:12, inquire)

**Performance:** UL 580 Class 90 Wind Uplift, UL 790 Class A Fire, UL 2218 Class 4 Impact/Hail, UL Construction No. 90, 176, 180, 238, 238 A-C, 312, 335, 403, 435, 435 A, 437, 449, 451, 487, 506, & 506 A-B, 576, 577, 583, 608 & 610 ASTM, E2140 - Water test for full immersion hydrostatic roof systems, ASTM E1646 - Water infiltration (roof), ASTM E1680 - Air infiltration (roof), ASTM E1592 - Structural uniform static air pressure, ASTM E331 - Water infiltration (walls), ASTM E283 - Air infiltration (walls)



Accent Ribs



Striations



# Versa-Span™

The Versa-Span™ Standing Seam panel is a strong, durable, versatile, long length roof panel. It combines the strength of steel fluted panels and a lock-action rib design. Which together, with concealed fasteners, enables installation on low pitched roofs. Versa-Span™ has a floating clip system that allows for the expansion/contraction of panels in longer lengths.



**Factory-notched panels**

- Prevents crowning
- No visible screws required
- Sharp, professional appearance

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## PANEL SPECIFICATIONS

**Standard Coverages:** 12", 14", 16" & 18"

**Panel Height:** 1-3/4"

**Gauge:** 24, 22 & .032 Aluminum

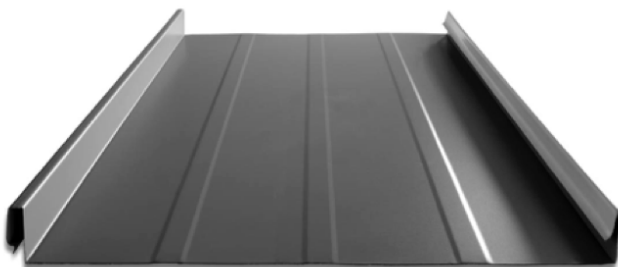
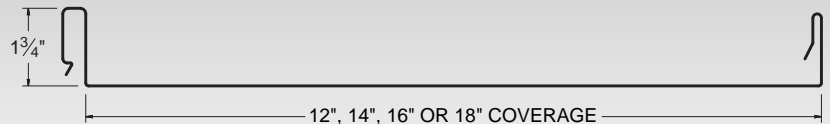
**Panel Profiles:** Striations, Accent Ribs, Flat Pan

**Paint System:** Kynar 500®

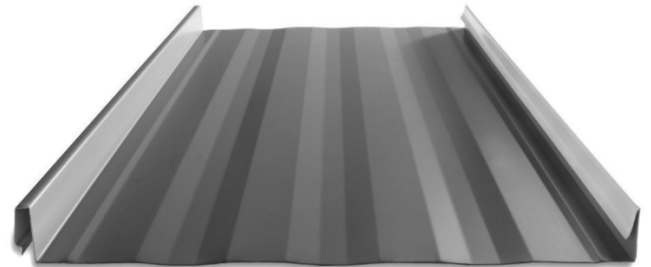
**Recommended Length:** 5' to 60' (not notched) or 1' to 60' (notched) – inquire for longer lengths

**Minimum Slope:** 2:12

**Performance:** UL 580 Class 90 Wind Uplift, UL 790 Class A Fire, UL 2218 Class 4 Impact/Hail, UL Construction No. 254, 255, 261, 303, 342, 343, 414, 436, 445, 447, 448, 486, 508, 508A, 543, & 544, ASTM E1646 - Water infiltration (roof), ASTM E1680 - Air infiltration (roof), ASTM E1592 - Structural uniform static air pressure, ASTM E331 - Water infiltration (walls), ASTM E283 - Air infiltration (walls)



Accent Ribs



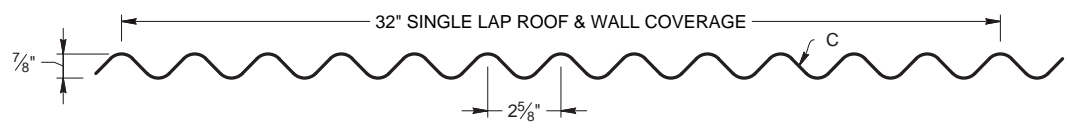
Striations



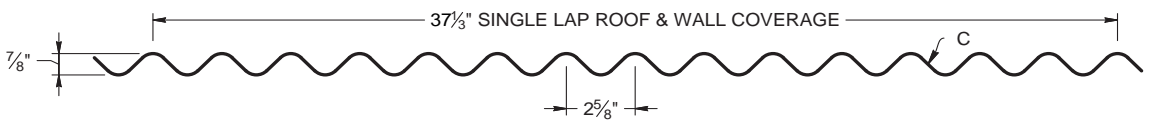
# Classic 7/8" Corrugated™

Classic 7/8" Corrugated™ Panel is an economical, structural, exposed fastener metal roof and wall panel. Deep corrugations allow for aesthetically pleasing shadow lines, making it an excellent choice for siding or roofing applications.

### Salem profile



### Riverside profile



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## PANEL SPECIFICATIONS

**Standard Coverages:** 32" (Salem) & 37-1/3" (Riverside)

**Panel Height:** 7/8"

**Gauge:** 26, 24, 22 & .032 Aluminum

**Panel Profiles:**

**Paint System:** Kynar 500® & Armortech™

**Recommended Length:** 1' to 45' – inquire for longer lengths

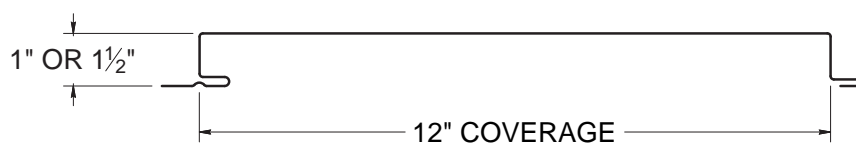
**Performance:** ASTM E1592 - Negative structural uniform static air pressure, ASTM E330 - Positive uniform structural static air pressure, ASTM E331 - Water infiltration (wall), ASTM E283 - Air infiltration (wall), ASTM E1646 - Water infiltration (roof), ASTM E1680 - Air infiltration (roof)





## SmoothWall™/Lifetime Soffit™

Some things to think about when choosing siding systems are repainting, flammability, termites, and dry rot. If you would rather avoid having to think about those unpleasant topics, consider choosing metal as your wall panel system. SmoothWall™ will give your commercial or residential projects a clean monolithic appearance. These panels are a perfect fit to be used on walls, soffits and fascias. With the different panel styles available, your designs will come to life.



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## PANEL SPECIFICATIONS

**Standard Coverages:** 12"

**Panel Height:** 1" & 1-1/2"

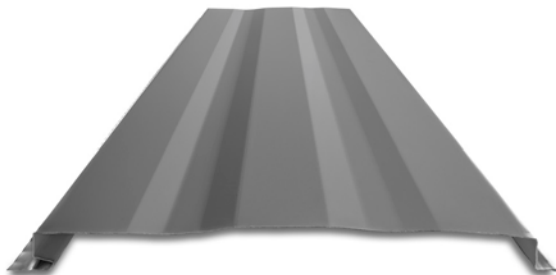
**Gauge:** 24, 22

**Panel Profiles:** Striations, Flat Pan, Single Bead, Double Bead, Striations, Perforated – Lifetime Soffit™ only

**Paint System:** Kynar 500®

**Recommended Length:** 3' to 35' – inquire for longer lengths

**Performance:** ASTM E1592 - Structural uniform static air pressure, ASTM E331 - Water infiltration (walls), ASTM E283 - Air infiltration (walls), \*\*ASTM E1646 - Water infiltration (roof), \*\*ASTM E1680 - Air infiltration (roof) [\*\* SmoothWall™ only]



Striations



Perforated



# TAYLOR METAL PRODUCTS

RIVERSIDE CA | SACRAMENTO CA | SALEM OR | AUBURN WA | SPOKANE WA

[WWW.TAYLORMETAL.COM](http://WWW.TAYLORMETAL.COM)

*For all available panels, options and further information, please visit  
[www.taylormetal.com](http://www.taylormetal.com)*

Other Taylor Metal companies:



**ROLLED STEEL PRODUCTS**  
*a Taylor Metal Company*

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August 2024