

- PBA Panel
- PBR Panel
- PBC Panel
- PBD Panel
- PBU Panel
- Artisan
- NuWall®
- ShadowRib™

PBA Panel



PRODUCT DESCRIPTION

The Architectural "PBA", Panel for sidewalls produces a decorative smooth shadow line creating a distinctive architectural effect with semi-concealed fasteners. Ribs are 1 1/8" deep and major corrugations spaced 12" on center. The net coverage of panel is 3'-0"

- Gauge:** 26 and 24
- Lengths:** Maximum recommended 45'-0". Longer lengths available on special order.
- Fasteners:** Various, depending on application
- Finish:** Galvalume Plus® and Commercial - Industrial Series
- Dimensions:** 36" wide by 1 1/8" deep
- Usage:** Wall panel, liner panel, and facade panel face.
- Limitation:** Installation may be difficult with very thick insulation.

Feature

Benefit

Semi-concealed fastener panel.	Attractive architectural application.
Striations.	Reduces oil canning, textured appearance.
Signature® 200 Series.	25-year finish warranty.
Continuous eave to sill until panel exceeds 40'-0 length.	Attractive with no end laps, and ease of installation.
Signature® 300 Option.	Premium paint finish with 25-year warranty, ultimate resistance to color changes and chalk.
Optional Embossed texture.	Embossing the metal reduces glare and the potential for oil canning.
Fire rating.	Panels carries a UL "Class A" fire rating.

## PBR Panel



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## PRODUCT DESCRIPTION

This panel is used both for the roof and walls, the "PBR" panel's deep ribs create an even-shadowed appearance. The area between the ribs is reinforced.

- Gauge:** 26, 24 and 22
- Lengths:** 45' maximum is standard but longer lengths available by special request.
- Fasteners:** Standard coated, CAD plated or zinc-aluminum cast head screw
- Dimensions:** 36" coverage x 1 1/4" deep.
- Finish:** Galvalume Plus® and Commercial - Industrial Series
- Usage:** Roof, wall, liner, mansard, and soffit panel applications.
- Limitations:** 1/2:12 pitch or greater. Not designed for coverage over bar joist.

### Feature

36" Coverage.

Trimless Ridge.

Start installation at either end.

Economical profile.

Finish Warranty.

Diaphragm Action.

Wind Uplift Rating.

Light Transmitting Panels.

Reverse Rolled Profile.

Purlin Bearing Leg.

### Benefit

Ease of installation.

Save time on installation.

Flexible installation.

Cost effective.

25-year life when used with long life fasteners.

The panel provides diaphragm capabilities and purlin stability in metal building construction.

The panel qualifies under several UL90 construction numbers.

Profile Light Transmitting Panels are available for the PBR Panel.

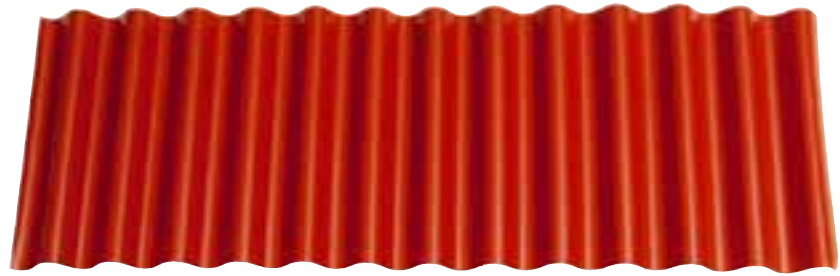
The panel can be reversed rolled putting the paint finish on the under side for installation as an alternate wall panel.

An extra leg is rolled on one side of lap rib to provide for easier installation.



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PBC Panel



PRODUCT DESCRIPTION

The PBC panel profile offers the additional strength of an exposed fastener panel.

- Gauge:** 24 and 26
- Finish:** Galvalume Plus® and Commercial - Industrial Series
- Lengths:** Maximum recommended 40'-0". Longer lengths available on special order.
- Fasteners:** Various self drilling depending on application.
- Dimensions:** 34" Wide (with 32" coverage) and alternate 35 ½ wide sheets. The "PBC" panel is 7/8"
- Usage:** Agricultural application.

Feature

Benefit

Exposed fastener panel.	Economical application.
Sculptured ribs.	Reduces oil canning, textured appearance.
Signature® 200 Series.	25-year silicone polyester finish warranty.
Continuous eave to sill until panel exceeds 40'-0 length.	Attractive with no end laps, and ease of installation.
Signature® 300 Option.	Premium paint finish with 25-year warranty, ultimate resistance to color changes and chalk.



PBD Panel

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PRODUCT DESCRIPTION

The PBD panel profile offers the additional strength of an exposed fastener panel.

- Gauge:** 24 and 26
- Finish:** Galvalume Plus® and Commercial - Industrial Series
- Lengths:** Maximum recommended 40'-0". Longer lengths available on special order
- Fasteners:** Various self drilling depending on application.
- Dimensions:** 34" Wide (with 32" coverage) and alternate 35 ½ wide sheets. The "PBD" panel is 5/8" high.
- Usage:** Agricultural and floor underlayment application.

Feature

Benefit

Exposed fastener panel.

Economical application.

Sculptured ribs.

Reduces oil canning, textured appearance.

Signature® 200 Series.

25-year silicone polyester finish warranty.

Continuous eave to sill until panel exceeds 40'-0 length.

Attractive with no end laps, and ease of installation.

Signature® 300 Option.

Premium paint finish with 25-year warranty, ultimate resistance to color changes and chalk.

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PBU Panel



PRODUCT DESCRIPTION

This utility panel with ribs 6" on centers is especially useful for liners, partitions, soffits, etc., because of its shallower 3/4" deep ribs and relative ease of installation.

- Gauge:** 26, 24, & 22
- Finish:** Galvalume Plus® and Commercial - Industrial Series
- Lengths:** Maximum recommended 40'-0". Longer lengths available on special order.
- Usage:** Wall panel, liner panel, partition panel, soffit panel and facade panel face.

Feature

- Galvalume Plus®.
- Reverse rolled profile ribs.
- Fire rating.
- Continuous eave to sill until panel exceeds 40'-0 length.
- Signature® 300 Option.
- Face fastener.
- Embossed texture.
- Optional perforated condition.

Benefit

- 20-year warranty.
- Places color on the reverse side of the panel which yields a flat profile appearance with fasteners recessed in flutes.
- Panel carries a UL "Class A" fire rating.
- Attractive with no end laps, and ease of installation.
- Premium paint finish with 25-year warranty, ultimate resistance to color changes and chalk.
- Yields diaphragm capabilities and girt stability.
- Embossing the metal reduces glare and the potential for oil canning.
- Ventilation or acoustical applications.



Artisan



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## PRODUCT DESCRIPTION

The simplicity of the Artisan® Series panel is its best design feature. Uniform dimensions and a clean appearance allow the designer to plan modules, eliminate complicated pieces and follow wall curvatures. The Artisan® panel can be vertical, horizontal, perpendicular or skewed to the building line, allowing the designer multi-dimensional freedom to create.

- Gauge:** 24 (standard); 26, 22 (optional)
- Finish:** Galvalume Plus®, Signature® 200, Signature® 300, Signature® 300 Metallic
- Lengths:** Maximum recommended 40'-0". Longer lengths available on special order
- Fasteners:** Smooth (standard); Embossed (optional)
- Usage:** Soffits and interior liners

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NuWall®



## PRODUCT DESCRIPTION

NuWall® combines the ease of installation in both new or retrofit applications with a pleasing aesthetic appeal. The shadow lines created with the NuWall® panel will enhance any structure's appearance. Installation of panels is performed completely outside with no disruption of the workplace on the inside.

**Gauge:** 22, 24, & 26 (All gauges have a minimum quantity required)

**Lengths:** Galvalume Plus® and Architectural Series

**Fasteners:** Recommended 40'-0" maximum.

**Finish:** Concealed fastening system. The panel is attached to the structure with self-drilling fasteners on one side of the panel only. No clips are required. The adjoining panel simply snaps into the previous panel, concealing the fasteners from view.

**Dimensions:** 12" wide 2 ½" high

**Usage:** NuWall® is ideal for both new and retrofit applications. In retrofit applications, the NuWall® panel can be installed over an existing "R" or "M" panel wall. This saves both labor and material. Other panel profiles and other forms of construction may require the use of sub-girts.

## ShadowRib™



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## PRODUCT DESCRIPTION

ShadowRib™ combines aesthetics, economics, and function to bring definition to metal structures. ShadowRib™ is a proven performer and a versatile tool to the designer.

- Gauge:** 24 and 22 (22 ga. minimum quantity may be required)
- Finish:** Galvalume Plus® and Architectural Series
- Lengths:** Maximum recommended 40'-0"
- Fasteners:** Concealed fastening system. Panels may be secured to the structure from outside the building with the ShadowRib™ concealed clip, or from inside the building with an expansion fastener. Both are positive fastening methods that create a secure interlock between panel and structure.
- Dimensions:** 16" wide by 3" high.
- Usage:** The ShadowRib™ panel can be used for walls, fascias, and equipment screens. Apply the panel over light gauge framing, purlins, girts, structural steel, and joists. In many instances, the panel can span from floor to ceiling without interior support, making it ready to apply a variety of insulation methods into the 3" cavity.



## Feature

Semi-concealed fastener panel.

Striations.

Signature® 200 Series.

Continuous eave to sill until panel exceeds 40'-0" length.

Signature® 300 Option.

Optional Embossed texture.

Fire rating.

## Benefit

Attractive architectural application.

Reduces oil canning, textured appearance.

25-year finish warranty.

Attractive with no end laps, and ease of installation.

Premium paint finish with 25-year warranty, ultimate resistance to color changes and chalk.

Embossing the metal reduces glare and the potential for oil canning.

Panels carries a UL "Class A" fire rating.