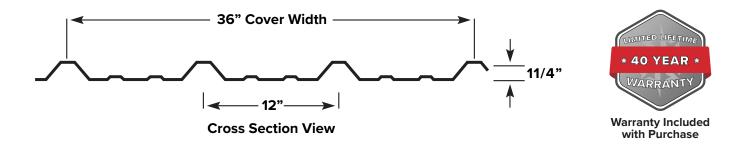




Platinum Metals | PBR Panel is engineered for superior performance in commercial settings. This robust panel system not only delivers an aesthetically pleasing board and batten style but is also designed to withstand the rigors of commercial environments. Its enhanced structural integrity makes it ideal for areas with heavier snow loads, ensuring durability and long-term resilience.

The panel's crisp, clean lines, combined with a diverse range of color options, provide a visually striking finish that complements a variety of commercial buildings. Each panel is crafted to interlock seamlessly, creating not only an attractive facade but also a weathertight seal that stands up to extreme conditions. The inclusion of a deep antisiphon groove in the design is a testament to our commitment to preventing leakage, further enhancing its suitability for challenging climates.

To ensure a comprehensive solution for your commercial building project, we offer a full line of trims and accessories specifically designed to integrate with the PBR Panel system. Choose Platinum Metals | PBR Panel for a roofing solution that merges commercial-grade strength with architectural appeal, providing a reliable, long-lasting investment for your commercial property.



General Use & Method of Application

- · Install in accordance with industry-recognized sheet metal practices.
- Cut, form, and fasten using conventional hand or power tools.
- For best results cutting tool edges should be kept sharp, clean, properly dressed, and closely aligned.

Storage

Platinum Metals I PBR Panel should be stored in a well-ventilated, dry place where no moisture can contact them. Moisture (from rain, snow, condensation, etc.) trapped between layers of material may cause water stains or white rust, which can affect the service life of the material and will detract from its appearance. If outdoor storage cannot be avoided, protect the panels with a ventilated canvas or waterproof paper cover. Do not use plastic, which can cause condensation. Keep the material off the ground in an inclined position with an insulator such as wood.

Precautions

- · Product should not be used in areas of high abrasion or where it is subject to mechanical damage.
- · Product is pre-finished material; care must be exercised during fabrication and erection to avoid surface damage.
- Attention should be paid to good house-keeping practices.
- · Avoid dragging sheets over surfaces which may scratch or mar the finish.
- · For general sheet metal use in building applications.
- · Do not cut with power saws or abrasive blades.

Product Size

Panel Widths: 36"
Seam Height: 11/4"
Minimum Panel Length: 36" (

Minimum Panel Length: 36" (inches)
Maximum Panel Length: 40' (feet)

Product Data

Minimum Slope: 1 : 12
Striations: YES
Standard Panel Surface: Smooth

Technical Information

Uplift Resistance: Impact Resistance: Fire Resistance: UL 560 UL 2218 Class 4

UL 790 Class A

Note: Testing is not applicable for all combinations of substrates, materials, and dimensions. All construction assemblies must be installed in accordance with the testing assembly.

Material & Thickness

Metal Specification

Available Finishes

AZM® Steel 26 Gauge or 24 Gauge Base Metal: AZM® 110 Steel

(26-gauge (.0180) Structural Steel Grade 80 produced in conformance with ASTM792 COATING, 47% to 57% aluminum, 1% to 3% magnesium, 1% to 2% silicon with the remainder zinc)

24 Gauge or 26 Gauge: AZ55 Galvalume or Painted

For further information, please contact



260.627.9060

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