Exposed Fastening Systems

EcoSteel exposed fastening system helps provide contemporary and environmentally-friendly aesthetics. Oftentimes these panels can be installed both vertically and horizontally. Giving you numerous options for your design.
7.2 PANEL

When your design calls for a commercial or industrial exposed fastener panel, the 7.2 Panel is an ideal choice. This panel offers versatility and functionality for roofs and walls. The symmetrical rib 7.2 Panel offers excellent spanning and cantilever capabilities, making it an excellent choice for carports and walkway canopies. When used on walls, the 7.2 Panel is typically ordered as “reverse rolled” and can be installed either vertically or horizontally.

Product Specifications
- Applications: Roof and Wall
- Coverage Width: 36’
- Rib Spacing: 2.27’ on Center
- Rib Height: 1/8’
- Minimum Slope: 1/12
- Panel Attachment: Exposed Fastening System
- Gauges: 24 (standard), 29, 26, and 22 (optional)
- Finishes: Smooth (standard); Embossed (optional)
- Coatings: Galvalume Plus®, Signature® 200,
  Signature® 300, Signature® 300 Metallic

PBR

The PBR panel is commonly used for a wide variety of architectural, agricultural, commercial and industrial applications. PBR is a structural panel and an exposed fastener panel that can be used for both roof and wall applications. The minimum roof slope for PBR is 1/12.

Product Specifications
- Applications: Roof and Wall
- Coverage Width: 36’
- Rib Spacing: 12’ on Center
- Rib Height: 1/4’
- Minimum Slope: 1/12
- Panel Attachment: Exposed Fastening System
- Gauges: 26 (standard); 22, 24 and 29 (optional)
- Finishes: Smooth (standard); Embossed (optional)
- Coatings: Galvalume Plus®, Signature® 200,
  Signature® 300

PBC

The PBC panels can be used for both roof and wall applications. PBC panels are attached to a building structure with exposed fasteners. The PBC panel is often used in horizontal applications on walls.

Product Specifications
- Applications: Roof and Wall
- Coverage Width: 32’
- Rib Spacing: 2.67’ on Center
- Rib Height: 3/8’
- Minimum Slope: 3/12
- Panel Attachment: Exposed Fastening System
- Gauges: 26 (standard); 22, 24 and 29 (optional)
- Finishes: Smooth (standard); Embossed (optional)
- Coatings: Galvalume Plus®, Signature® 200,
  Signature® 300

PBD

The PBD panel is an exposed fastened panel system that can be used for roof and wall applications. When used in wall applications, panels can be installed vertically or horizontally. The ribs in the PBD panel are symmetrical from top to bottom, which makes this panel ideal as a roof liner.

Product Specifications
- Applications: Roof and Wall
- Coverage Width: 32’
- Rib Spacing: 2.67’ on Center
- Rib Height: 3/8’
- Minimum Slope: 3/12
- Panel Attachment: Exposed Fastening System
- Gauges: 26 (standard); 22, 24 and 29 (optional)
- Finishes: Smooth (standard); Embossed (optional)
- Coatings: Galvalume Plus®, Signature® 200,
  Signature® 300
PBU

The PBU panel is an exposed fastener system that can be used for both roof and wall applications. PBU can be installed directly over purlins or joists. PBU offers the versatility of being used in both vertical and horizontal applications to give designers a contemporary appearance for their building project. PBU is recommended for 1:12 or greater roof slopes.

Product Specifications
- Applications: Roof and Wall
- Coverage Width: 36"
- Rib Spacing: 6" on Center
- Rib Height: 3/8"
- Minimum Slope: 1:12
- Panel Attachment: Exposed Fastening System
- Gauges: 26 (standard); 22, 24 and 29 (optional)
- Finishes: Smooth (standard); Embossed (optional)
- Coatings: Galvalume Plus®, Signature® 200, Signature® 300

AVP

The AVP panel is used for wall application and features pencil ribs, providing improved aesthetics to the building design.

Product Specifications
- Application: Wall
- Coverage Width: 36"
- Rib Spacing: 12" on Center
- Rib Height: 1/8"
- Panel Attachment: Exposed Fastening System
- Gauges: 26 (standard); 22, 24 and 29 (optional)
- Finishes: Smooth (standard); Embossed (optional)
- Coatings: Galvalume Plus®, Signature® 200, Signature® 300