# Precision Rib

Panel Coverage 36" Precision Rib can span over open framing.

## **Product Description**

Precision Rib has 1 1/8" tall major ribs spaced at 12" centers and two minor ribs between each major rib. Precision Rib is available in 29 gauge and 26 gauge material.

#### **Material Specifications**

- AZ-50 Painted Galvalume Steel per ASTM A-792 Grade 50
- G-60 Painted Galvanized Steel Per ASTM A-653 Grade 50
- Paint system is 40 year Ceram-A-Star 1050 by Akzo Nobel

36" Coverage

605.372.3279



Long Creek Steel Beresford, South Dakota

www.LongCreekSteel.com

# Precision Rib

#### **Features and Benefits**

- Does not require a solid substrate.
- Matching trim flashings and accessories
- Custom lengths from 3' to 40'-0"
- Precision Rib has great load carrying capacity (see load tables for specific allowable loads).
- Available with an attachment fastener colored to match.
- Made from 32% recycled material
- Comes with Energy Star listed colors which reduce heating/cooling costs.
- Recommended Minimum roof pitch is 1:12. (for roof pitches less than 1:12 please contact your local Long Creek Salesman)
- Oil canning is not cause for rejection
- Mastic is recommended for side laps on roof application.

## **Installation Notes**

- The panels can be installed over open framing or solid sheathing. 1/2" CDX Plywood Sheathing is the preferred substrate.
- If OSB Sheathing is used, additional fasteners will be required.
- Exercise caution when unloading bundles. A forklift can dent or puncture the underside of the Precision Rib panel.
- Panels should be installed with the lap joint facing away from the prevailing wind.
- When installing Precision Rib panels as wall sheathing, it is important to prevent the bottom edge from permanently contacting the soil.
- Please contact your local Long Creek Steel sales person if you have any other questions.







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