



## PANEL RIB™ ROOF

# ROOF SYSTEMS



### FEATURES

- Roof slopes as low as ½":12"
- 1-3/16" rib height with 36" coverage
- 26 ga. standard thickness, 24 & 22 ga. optional
- Dade County Product Approval
- Purlin bearing edge
- Available in a variety of KXL colors and unpainted Galvalume
- Attached with stainless steel capped color-matched, self-drilling fasteners
- Meets UL 60 and UL 90 wind uplift ratings
- Lengths up to 48'-0"

### BENEFITS

- Purlin bearing edge improves weathertightness and simplifies installation
- Panel Rib Roof is an economical quality roof system that delivers years of performance
- Attractive color options and enhanced energy-efficiency with cool color choices
- Varco Pruden meets the highest standards for certification in the industry

# PANEL RIB™ ROOF

**Panel Rib Roof is an economical choice for an attractive, high-quality, low-maintenance roof**

If you are on a tight budget, but still need an attractive, high-quality, low-maintenance roof, VP's Panel Rib Roof offers the best combination of economy and durability.

Panel Rib Roof panels are standard in 26 gauge with 24 gauge option. The steel panel is 36" wide with 1-3/16" high ribs and is available in lengths up to 48'. The panel includes a purlin bearing edge (PBE) for superior strength and rigidity. Additionally, a narrow ridge (anti-capillary bead) runs the length of each sidelap for increased weathertightness.

The panels are attached with self-drilling, stainless steel capped color-matched fasteners. Installation is fast since no field seaming is required. In addition, the panel's wide module and long length minimizes sidelaps and endlaps which increases both installation speed and improves weathertightness. Sealant is applied to every metal-to-metal contact point, resulting in a weather-resistant roof. Roof slope can be as low as 1/2:12".

Panel Rib Roof can accommodate up to 6" of fiberglass blanket insulation for high levels of energy efficiency.

All gauges of Panel Rib Roof are available with acrylic coated Galvalume® steel finish. All gauges of Panel Rib are available in a wide variety of standard colors with KXL finishes as well as custom colors. The KXL paint system is a PVDF finish applied to the Galvalume surface to give a long-life color that resists fading and chalking. The KXL paint system is a 1 mil nom. PVDF finish with a 70% Kynar® 500 or Hylar® 5000 standard.

Panel Rib Roof will meet the requirements for UL Class 60 or UL Class 90 wind uplift. Varco Pruden Buildings meets the highest standards and certifications in the industry, including IAS and Miami-Dade County, Florida Product Approvals. Panel Rib is backed by industry leading warranties for material and workmanship.

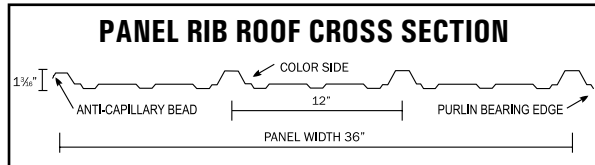
Panel Width: 36" coverage  
Panel Length: Min. 1' Max. 48'\*  
Gauges: 26 or 24 gauge  
Substrate: AZ50 coated or AZ55 for Galvalume  
Exterior Coating: KXL (70% PVDF)  
Interior Coating: Gray primer  
Ext. Coat Warranty: 25 yrs. conditional†  
Finish: Smooth  
Profile: Ribbed

For information about this or any other VP product or service, contact your local authorized VP Builder.

*Note: All panels formed from light gauge metal may exhibit waviness, also known as "Oil Canning," commonly occurring in, but not restricted to, flat portions of a panel. This inherent characteristic is not a defect of material or manufacturing and is not cause for rejection.*

- Kynar 500® is a registered trademark of Arkema.
- Hylar 5000® is a registered trademark of Solvay Solexis.
- Galvalume® is a registered trademark of BIEC International, Inc.

\*Maximum lengths vary by manufacturing location.



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