



V A R C O P R U D E N B U I L D I N G S

## SSR™ – STANDING SEAM ROOF

ROOF SYSTEMS



### FEATURES

- Roof slopes as low as ¼":12"
- Panels offer 24" coverage with 3" high trapezoidal ribs
- Available in 24 ga. standard thickness; 22 ga. optional
- Available in acrylic coated Galvalume® coated sheet steel or KXL cool colors
- Exclusive ridge cap and clip design allow for thermal movement
- 360° seam creates weathertight seal
- Panels meet UL 90 and FM Class 1 ratings, ESR-2527 & Florida approvals

### BENEFITS

- Unique ridge and clip design delivers long-term weathertightness
- The panels are mechanically seamed to a full 360° interlock to form an effective single membrane
- Designed for reliable performance backed by a 25-year finish warranty
- Available in cool colors for improved energy efficiency

# SSR™ – STANDING SEAM ROOF

The best roof choice for long-term, low maintenance, weathertight performance

If you are looking for value with durability, VP's SSR™ Standing Seam Roof offers economical construction and superior performance backed by an available 20-year weathertightness warranty.

Made from sturdy Galvalume® coated sheet steel, SSR panels come standard in 24-gauge, with 22-gauge optional. Finish options include acrylic coated Galvalume® or KXL paint. See VP's Standard Wall & Roof Colors (#6021) for KXL selections. The KXL paint system is a PVDF finish that gives long-life color and resists fading and chalking. The KXL paint system is a 1 mil nom. PVDF finish with 70% Kynar® 500 or Hylar® 5000 standard. Standard roof pitches range from ¼":12" up to 4":12" or greater to achieve the desired roof slope.

SSR panels are factory-formed and field-machine seamed in place yielding a single unit membrane. The patented SSR ridge system is efficiently installed requiring only one weather-sealed joint. The special clips used to attach SSR panels to structural members are designed to allow panel movement up to 1-5/8" in either direction to compensate for thermal effects. VP's concealed clips minimize the need for through-the-roof fasteners.

Varco Pruden Buildings meets the highest standards and certifications in the industry, including ESR-2527 & Florida approvals. UL Class 90 rating for wind uplift and FM Class 1-60, 1-90 and 1-120 ratings are available for most applications. SSR roofs are backed by industry leading warranties for materials, workmanship, finish and weathertightness.

SSR panels can accommodate up to 9" of faced fiberglass blanket insulation for high levels of energy efficiency. For greater thermal performance, VP's ThermalLift™ system allows up to 15" of combined thermal block and insulation. Panels are available in lengths up to 60 feet, which minimizes requirements for end laps. SSR's innovative ridge system and unique panel design provides a long-lasting, weather-resistant roof.

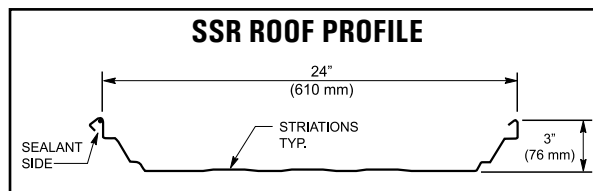
Panel Width: 24" coverage  
Panel Length: Min. 5' Max. 60'\*  
Gauges: 22 or 24 gauge  
Substrate: AZ50 coated or AZ55 for Galvalume  
Exterior Coating: KXL (70% PVDF)  
Interior Coating: Gray primer  
Ext. Coat Warranty: 25 yrs. conditional†  
Finish: Smooth  
Profile: Striated

Available accessories include DuraCurb™, CFR™ curb, PrisMAX™ SL skylights and other roof mounted accessories. For information about this or any other VP product or service, contact your local authorized VP Builder.

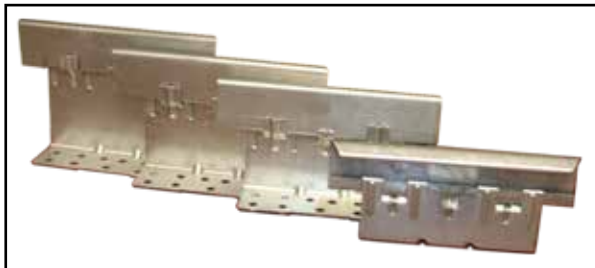
*Note: All panels formed from light gauge metal may exhibit waviness, also known as "Oil Canning," commonly occurring in, but not restricted to, flat portions of a panel. This inherent characteristic is not a defect of material or manufacturing and is not cause for rejection.*

- 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.



SSR's innovative ridge system and unique panel design provides a long-lasting, weather-resistant roof.



VP's clips are available in four heights: 3½", 4", 4½", and 5" tall.



Varco Pruden Buildings, 3200 Players Club Circle, Memphis, TN 38125

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2063 SSR Roof

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