TremLock® VP 3"

Standing Seam Metal Roof System

FEATURES

Factory applied rib sealant

Versatile

- Ensures water tightness
- Can be used as a roof or wall panel



DESCRIPTION

TremLock VP 3" Roof System is a factory roll formed metal roof / wall system that is manufactured from 24 or 22 gauge Galvalume*, an aluminum-zinc alloy meeting ASTM A792, Class AZ-50. The galvanized panel is coated with Kynar 500° / Hylar 5000°. Rib sealant is installed at the factory to ensure water tightness.

BASIC USES

The TremLock VP 3" Metal Roof System can be specified as a new or retrofit system for Architectural application on roof slope minimum 1/4:12. Its versatile structural standing seam design and aesthetically pleasing appearance make it suitable for almost any roof configuration and complex geometrics. They are capable of spanning secondary structural members spaced up to five feet and can be applied to light gauge steel framing or 5/8" minimum plywood decks. Continuous lengths up to 80'.

SYSTEM DESIGN

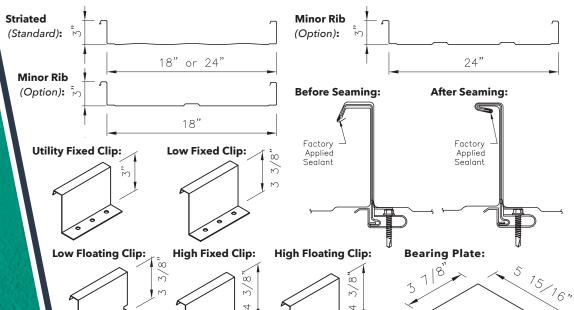
TremLock VP 3" Roof System is designed with a 3" leg height that requires mechanical field seaming. TremLock VP 3" Roof System can be installed over a wide variety of substrates capable of spanning secondary structural members spaced up to five feet and can be applied to light gauge steel framing, 5/8" minimum plywood decks, metal deck and rigid insulation or open framing..

FINISH/COLOR

Acrylic Coated Galvalume® Fluoropolymer (Kynar 500° PVDF resin-based). Oil canning is inherent in all metal panels and is not cause for panel rejection

APPLICATION

SECTION PROPERTIES & PROFILES Refer to TremLock VP Installation Manual.



SECTION PROPERTIES & PROFILES

CONTINUED

PHYSICAL PROPERTIES

MAINTENANCE

PRECAUTIONS

TECHNICAL SUPPORT

TREMCO Roofing & Building Maintenance

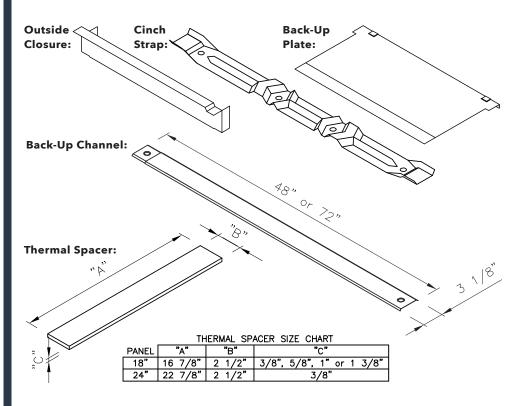
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TremLock® VP 3"



TITLE OF TEST	TEST METHOD
Uplift Test	UL 580 Class 90, ASTM E1592
Air & Water Infiltration	ASTM E1680, ASTM E1646
Impact Resistance	UL 2218 Class 4
Florida State Approval	FL 1832.4
Fire Resistance	UL 263 & UL 790 Class A
FM	4471 (1-90 Rated) (TremLock 318 only)
ICC-ES Approval	ESL-1082

All testing conducted with a Galvolume® substrate.

Your local Tremco Roofing Sales Representative can provide you with effective maintenance procedures which may vary, depending upon specific conditions. Periodic inspections, early repairs and preventative maintenance are all part of a sound roof program.

Users must read container labels and Safety Data Sheets for health and safety precautions prior to use.

Your local Tremco Roofing Sales Representative, working with the Technical Service Staff, can help analyze conditions and needs to develop recommendations for special applications.

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