

TREMLOCK TRI-RIB PRODUCT INFORMATION

Composition and Material:

TremLock Tri-Rib I & II panels are factory roll formed 24 gauge Galvalume steel, zinc coated by hot-dip process per ASTM A792/A792M. The Galvalume panel is coated with Kynar 500 / Hylar 5000. Refer to color chart for available colors.

Basic Use:

TremLock Tri-Rib I & II panels are a concealed fastener roofing panel. TremLock Tri-Rib I & II panels can be used over solid decking or substructural members.

System Design:

TremLock Tri-Rib I & II panels are designed 16" wide ribs spaced 8" on center with 1 5/8" seam height. Standard panel length up to 40' with a minimum slope of 2:12. Tape sealant is required on all side laps. Refer to installation guide for details.

Application Data:

TremLock Tri-Rib I & II panels are installed over solid substrate or substructural members. Tape sealant is required on all side laps. Panels are sealed at the eave with tape sealant and closures.

Finish and Color:

TremLock Tri-Rib I & II roof & wall panels with factory applied finish. Topside: Full - strength 70% Kynar 500 or Hylar 5000 resin system of 1.0 mil (.025 mm) total dry film thickness. Underside: Wash coat of 0.3 - 0.4 mil dry film thickness.

PANEL OPTIONS

Panel Width: 16"

Panel Configurations: Ribbed

Standard Panel Length: Up to 40'

Please inquire for longer lengths.

Minimum Slope: 2:12

Tape sealant is required on seam (side laps) at less than 3:12 slope.

Substrate: Galvalume®

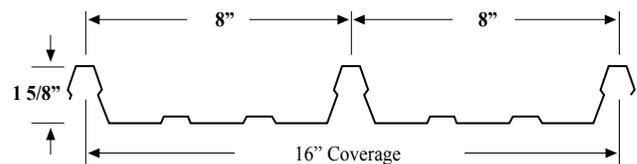
Paint System: Kynar 500®

Gauge: 24

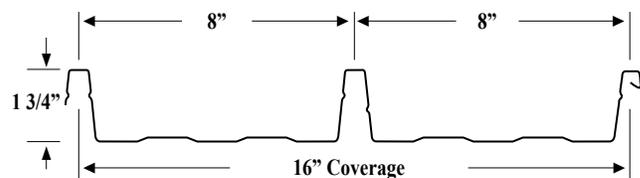
Oil canning is a natural occurrence in metal panels and is not a cause for panel rejection.

Tri-Rib I TESTING ONLY

Class A - Fire Rating
UL 2218 - Class 4 Impact Resistance
UL580 Class 90 - Uplift Test
ASTM E1592 - Uplift Test
ASTM E1646 - Water Infiltration
ASTM E1680 - Air Infiltration
State of Florida - Approval



Tri-Rib I is manufactured in Adelanto, CA.



Tri-Rib II is manufactured in Ashburn, GA.

AVAILABILITY AND COST:

Contact your local Tremco Roofing Representative for pricing and availability. For the name and number of your local representative, call the Roofing Division at 216/292-5000.

MAINTENANCE:

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

GUARANTEE/WARRANTY:

Tremco Incorporated warrants TremLock Tri-Rib metal system to be free of defects and to meet published physical properties when tested according to ASTM and Tremco standards. Under warranty, any TremLock Tri-Rib product that is proved to be defective when applied in accordance to our written instructions, and in applications recommended by Tremco as suitable for this product will be replaced with like product at no charge. **THIS IS BUYER'S SOLE AND EXCLUSIVE REMEDY.**

All claims concerning product defects must be made in writing within twelve (12) months of shipment. The absence of such claims in writing during this period will constitute a waiver of all claims with respect to such product.

This warranty shall be IN LIEU of any other warranty, express or implied, including but not limited to, any implied warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

TECHNICAL SERVICES:

Your local Tremco Representative, working with the Technical Service staff, can help analyze conditions and needs to develop recommendations for special applications. The services of the Tremco Research Center, which has earned a unique reputation in weatherproofing technology, complement and extend the services of the Tremco Technical Service Staff.

STATEMENT OF POLICY AND RESPONSIBILITY:

Tremco takes responsibility for furnishing quality materials and for providing specifications and recommendations for their proper installation.

As neither Tremco itself or its Representatives practice architecture or engineering, Tremco offers no opinion on, expressly disclaims any responsibility for the soundness of any structure on which its products may be applied. If questions arise as to the soundness of a structure or its ability to support a planned installation properly, the Owner should obtain the opinion of competent structural engineers before proceeding. Tremco accepts no liability for any structural failure or for the resultant damages, and no Tremco Representative is authorized to vary this disclaimer.

Kynar 500 is a registered trademark of Elf Autochem North America, Inc.
Hylar 5000 is a registered trademark of Ausimont USA, Inc.
TremLock is a registered trademark of Tremco Incorporated

An **RPM** Company

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