# TremLock<sup>®</sup> 7.2

## **Exposed Fastener Panel**

BENEFITS

span strength

Can be a roof or wall panelVertical or horizontal installation

• Panel profile provides great

#### Strong

**FEATURES** 

Versatile

### DESCRIPTION

TremLock 7.2 roof & wall panel systems are factory roll formed 22 & 24 gauge material. Galvalume<sup>\*</sup> steel, zinc coated by hot-dip process per ASTM A792/A792M. The Galvalume panel is coated with Kynar 500<sup>\*</sup>/Hylar 5000<sup>\*</sup>. Refer to color chart for available colors.

TremLock 7.2 panel is an exposed roof and wall panel. TremLock 7.2 panel can be used as an exterior wall cover or roof panel, on slopes down to 1:12, equipment screens and parapet wall applications. A variety of fastener options are available to meet the needs of appearance and diff erent substrate attachment.

SYSTEM DESIGN

**BASIC USES** 

TremLock 7.2 panels are designed with coverage of 36" and up to 40' in length. The TremLock 7.2 panel is 11/2" high with a 7.2" rib for optimum strength and spanning capabilities. Please refer to the installation manual for section properties and load tables.

FINISH/COLOR

Acrylic Coated Galvalume (Galvalume is a registered trademark) Fluoropolymer (Kynar 500 PVDF Resin-based) (Kynar 500 is a registered trademark) Siliconized Polyester and Polyester Oil canning is inherent in all metal panels and not cause for panel rejection.

#### APPLICATION

TremLock 7.2 panels are installed over solid substrate or spanning members (hat channels). All exposed fasteners shall be prepainted to match roof or wall panel colors. All side laps shall be at least one full corrugation. Panels are sealed at the base of wall with metal closures. Tape sealant required on seam (side laps).

\_\_\_\_ 36" \_\_\_\_ Coverage SECTION **Ribbed Panel:** Foam Inside Enclosure: PROPERTIES 28.8" & PROFILES Coverage (Narrow Panel) 7.2" Foam Outside Enclosure: (26 GA. Only) Overall Width 38 7/8 36 1/8" Overall Width (Narrow Panel) 1/4-14 x 7/8" Fasterner Pattern: (@ Eaves, Ridges & Endlaps) LAP TEK ZAC TremLock 7.2 Panel Fastener (Required on 3:12" or Less Slopes) 3/32"x 1" Roll Tape Sealant (Required on 3:12 or Less Slopes) Fasterner Pattern: (@ Intermediate Purlins) 1/4-14 x 7/8" LAP TEK ZAC TremLock 7.2 Panel Fastener (Required on 3:12" or Less Slopes) 3/32"x 1" Roll Tape Sealant (Required on 3.12 or Less Slopes)

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#### **PHYSICAL PROPERTIES**

MAINTENANCE

PRECAUTIONS

**TECHNICAL SUPPORT** 

TITLE OF TEST	TEST METHOD
Uplift	UL 580 Class 90, ASTM E1592
Air & Water Infiltration	E1646 and E1680
Impact Resistance	UL 2218 Class 4
ICC-ES Approval	ESR-5896 on 24 GA.
Fire Resistance	UL 263 & UL 790 Class A
Florida State Approval	FL 1832.8 (non-structural), FL 1747.6 (structural)
Miami Dade Approval	

Testing and Approvals are product specific. Please inquire for details.

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.

### TREMCO

Roofing & Building Maintenance

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