# TremLock<sup>®</sup> Narrow Batten I & TremLock<sup>®</sup> Narrow Batten II

# Standing Seam Metal Roof System

#### FEATURES

#### BENEFITS

Versatile

Ideal for roofing and a variety of mansard or fascia applications

Curving Option (TremLock Narrow Batten I)

Clean architectural look

• No exposed fasteners

Adapt to existing building



DESCRIPTION

TremLock Narrow Batten roof panels are a factory roll formed material from 24 or 22 gauge Galvalume<sup>®</sup> steel, coated both sides with a layer of 55% aluminum-zinc alloy coated by the hot dip process per ASTM specification A792/A792M. Panels are joined by a snap-on batten and held in place by concealed clips.

BASIC USES

TremLock Narrow Batten panels are used for curved applications is a snap-on batten architectural standing seam metal roof system. TremLock Narrow Batten I may be curved to a minimum 30" radius. The TremLock Narrow Batten can also be used over a 22-gauge metal deck or 5/8" wood materials with a minimum slope of 3:12.

## SYSTEM DESIGN

All components of the TremLock Narrow Batten I & II roof panel system is designed in accordance with sound engineering methods and practices. The TremLock Narrow Batten I shall be installed over solid decking (wood or metal) in a radius application or with minimum slope of 3:12. When the TremLock Narrow Batten I & II is installed over wood decking an underlayment of a minimum 30-pound felt or a rubberized asphaltic membrane shall be installed between the deck and the TremLock Narrow Batten I & II roof panels. The panels shall be attached to the supporting deck by means of a Galvanized 18-gauge minimum panel clip. The panel and its attachments shall be designed to support all required roof loads.

## **FINISH/COLOR**

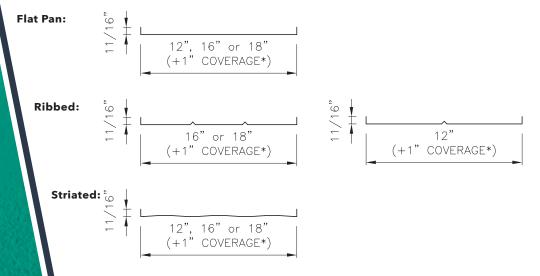
Acrylic Coated Galvalume

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

APPLICATION

Concealed fastener and Batten Cap roof panel used on slopes down to 3:12. Continuous length up to 75'. TremLock Narrow Batten I convex curving only- 30" minimum radius.

PROFILES



#### **PHYSICAL PROPERTIES**

# **TremLock Narrow Batten I &** TremLock Narrow Batten II

TITLE OF TEST	TEST METHOD
Uplift	UL 580 Class 90
Air Filtration	ASTM E1680
Water Filtration	ASTM E1646
Impact Resistance	UL 2218 Class 4
Florida State Approval	FL 1832.5 (non-structural / TremLock Narrow Batten I)
	FL 1832.6 (non-structural / TremLock Narrow Batten II)
Fire Resistance	UL263 & UL 790 Class A

MAINTENANCE

### PRECAUTIONS

**TECHNICAL SUPPORT** 



Roofing & Building Maintenance

#### www.tremcoroofing.com

3735 Green Road Beachwood, Ohio 44122 1.800.852.6013

50 Beth Nealson Drive Toronto, Ontario M4H 1M6 1.800.668.9879 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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