

TremLock® Narrow Batten I & TremLock® Narrow Batten II

Standing Seam Metal Roof System

FEATURES

Ideal for roofing and a variety of mansard or fascia applications

Curving Option (TremLock Narrow Batten I)

Clean architectural look

BENEFITS

- Versatile
- Adapt to existing building
- No exposed fasteners



DESCRIPTION

TremLock Narrow Batten roof panels are a factory roll formed material from 24 or 22 gauge Galvalume® 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

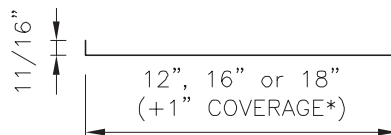
Acrylic Coated Galvalume
 Fluoropolymer (Kynar 500 PVDF resin-based)
 Oil canning is inherent in all metal panels and is not cause for panel rejection.

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

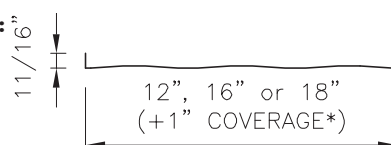
Flat Pan:



Ribbed:



Striated:



TremLock Narrow Batten I & TremLock Narrow Batten II

PHYSICAL PROPERTIES

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

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.

PRECAUTIONS

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

TECHNICAL SUPPORT

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



www.tremcoroofing.com
3735 Green Road
Beachwood, Ohio 44122
1.800.852.6013

220 Wicksteed Avenue
Toronto, Ontario, M4H 1G7
1.800.668.9879

Tremco Roofing and Building
Maintenance is part of Tremco
Construction Products Group.

Tremco is a US Registered trademark of Tremco CPG Inc.

The information provided on this data page supersedes all previous data concerning this product and its application.

The Statements provided concerning the materials shown are intended solely as a general guide for material usage and are believed to be true and accurate. Since the manner of use is beyond our control, Tremco DOES NOT MAKE NOR DOES IT AUTHORIZE ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PURPOSE, OR ANY OTHER WARRANTY, GUARANTEE OR REPRESENTATION, EXPRESSED OR IMPLIED, CONCERNING THIS MATERIAL EXCEPT THAT IT CONFORMS TO TREMCO'S PRODUCT SAMPLE. Buyer and user accept the product under those conditions and assume the risk of any failure, injury of person or property and loss or liability resulting from the handling, storage or use of the product, whether or not it is handled, stored, used in accordance with directions or specifications. UNDER NO CIRCUMSTANCE SHALL TREMCO BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES ARISING FROM ANY BREACH OF WARRANTY. IN ALL CASES, TREMCO'S LIABILITY IS LIMITED, AT TREMCO'S OPTION, TO THE REPLACEMENT OF GOODS, OR THEIR VALUE, PROVEN TO BE DEFECTIVE IN MANUFACTURING.

TremLock® is a U.S. registered trademark of Tremco CPG Inc.

Kynar 500® is a U.S. registered trademark of Arkema Inc.

Hylar 5000® is a U.S. registered trademark of Solvay Solexis, Inc.

Galvalume® is a U.S. registered trademark of BIEC International Inc.

Fluoropon® is a U.S. registered trademark of SWIMC LLC.