

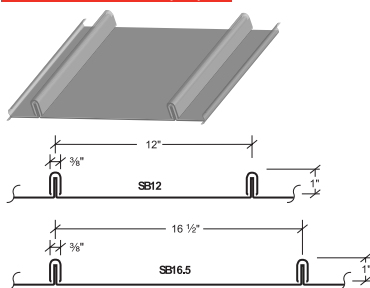


CONCEALED FASTENING SYSTEMS

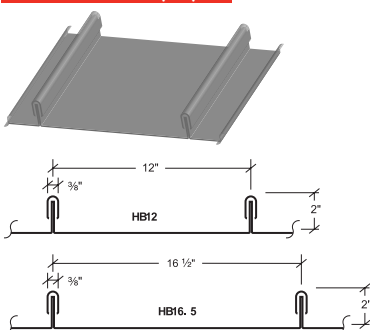
CRAFTSMAN™ SERIES

The Craftsman™ Series is a snap-on batten roof system, available in narrow and high profiles: small (SB) and high batten (HB). The Craftsman™ Series is a water-shedding system and can be used for roofs and fascias only when installed over a water-proofed solid substructure with a minimum roof slope of 3:12. The Craftsman™ Series design makes complicated building transitions simple without the necessity of flashings. Slope changes from roof to fascia to soffit can be made with one continuous pan and batten.

SMALL BATTEN (SB)



HIGH BATTEN (HB)



Features and Benefits:

- The pan and batten are manufactured separately to maximize design flexibility and for ease of installation at difficult hip, valley and slope change conditions
- A concealed clip securely locks the batten to the panel while allowing for expansion and contraction.
- Craftsman™ HB and Craftsman™ SB carry Florida approval ratings.

Product Specifications

- **Applications:** Roof and Fascia
- **Coverage Width:** 12", 16 1/2"
- **Minimum Slope:** 3:12
- **Panel Attachment:** Concealed Fastening System
- **Gauges:** 24 (standard); 22, 26 (optional)
- **Finishes:** Smooth (standard); Embossed (optional)
- **Coatings:** Galvalume Plus®, Signature® 200, Signature® 300, Signature® 300 Metallic

CRAFTSMAN™ SERIES

CONCEALED FASTENING SYSTEMS

CATEGORY	TEST METHOD	PURPOSE	RESULT	RESULT
ENVIRONMENTAL	Impact Resistance	UL 2218	Determines Impact Resistance of prepared Roof Covering Materials	Class 4 Rating
	Room Fire Performance	UL 790	Standard for Standard Test Methods for Fire Tests of Roof Coverings	See Class A Fire Rating Data Sheet
FIRE RESISTANCE	Room Fire Performance	UL 263	Standard for Fire Tests of Building Construction and Materials. Requires installation over a non-combustible substrate to qualify for Class A rating. Installation over a combustible substrate qualifies for Class C rating.	"For use in Design Nos. P225, P227, P230, P237, P265, P268, P508, P510, P512, P701, P711, P720, P722, P726, P731, P734, P801, P815, P819.
	Uplift Resistance	ASTM E 1592	Provides a standard procedure to evaluate or confirm structural performance under uniform static air pressure difference	See Load Chart Section
STRUCTURAL	Roof Performance - Underwriters Laboratories	UL 580	Determines the uplift resistance of roof assemblies consisting of the roof and roof coverings materials	Craftsman™ SB - Construction Number 280 and 310. Craftsman™ HB - Construction Number 282 and 309.
	Roof Performance - Florida Approval	UL 580 UL 1897 UL 790	Florida product approval is the approval of products and systems, which comprise the building envelope and structural frame, for compliance with the structural requirements of the Florida Building Code.	See FL#11903.3 & 11903.4 for Craftsman SB See FL#11903.2 for Craftsman HB
ROOF LISTINGS	Roof Performance - Texas Department of Insurance	UL 580 UL 1897	TWIA provides windstorm and hail insurance in areas exposed to hurricanes and currently provides windstorm and hail coverage in the following 14 "first tier" Texas coastal counties: Aransas, Brazoria, Calhoun, Cameron, Chambers, Galveston, Jefferson, Kenedy, Kleberg, Matagorda, Nueces, Refugio, San Patricio and Willacy.	See FL#11903.3 & 11903.4 for Craftsman SB See FL#11903.2 for Craftsman HB

Descriptions and specifications contained herein were in effect at the time this publication was approved for printing. In a continuing effort to refine and improve products, MBCI reserves the right to discontinue products at any time or change specifications and/or designs without incurring obligation. To ensure you have the latest information available, please inquire or visit our website at mbci.com. Application details are for illustration purposes only and may not be appropriate for all environmental conditions, building designs or panel profiles. Projects should be designed to conform to applicable building codes, regulations and accepted industry practices. If there is a conflict between this manual and project erection drawings, the erection drawings will take precedence.

© 2023 MBCI®, part of **Cornerstone Building Brands**, Inc. ALL RIGHTS RESERVED. 0706209991113/RevB/MS/0123

