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.

**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.
- Numerous UL 580 ratings are available, as well as UL 790, Class A for external fire, roof assembly for UL 263 for internal fire and the UL 2218 Class 4 impact rating.
- Craftsman™ SB carries Florida approval and Dade county ratings.

**Product Specifications**
- **Applications:** Roof and Fascia
- **Coverage Width:** 12", 16 ½"
- **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
### CATEGORY TEST METHOD PURPOSE RESULT

#### ENVIRONMENTAL
- **Impact Resistance**
  - UL 2218
  - Determines Impact Resistance of prepared Roof Covering Materials
  - Result: Class 4 Rating

#### FIRE RESISTANCE
- **Room Fire Performance**
  - UL 790
  - Standard for Standard Test Methods for Fire Tests of Roof Coverings
  - Result: See Class A Fire Rating Data Sheet
- **Room Fire Performance**
  - UL 263
  - Standard for Fire Tests of Building Construction and Materials

#### STRUCTURAL
- **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

- **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™ LB - Construction Number 281 and 308.
  - 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 and 15792.1 for Craftsman™ SB
  - See FL# 11903.2 for Craftsman™ HB & LB

#### ROOF LISTINGS
- **Roof Performance - Miami-Dade County**
  - TAS 125, TAS 100
  - The Product Control Approval System establishes a protocol to evaluate the standards of products used in construction in Miami-Dade County. Miami-Dade County, with its inclusion in the High Velocity Hurricane Zone (HVHZ) has the most stringent code requirements of the Florida Building Code. Therefore, all products that comprise the structure’s building envelope — doors, shutters, windows, prefabricated buildings and truss plates — require the issuance of an approval in order to be used for construction in Miami-Dade County
  - See NOA # 11-1212.02 for Craftsman™ SB
- **Roof Performance - Texas Department of Insurance**
  - UL 580
  - 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 RC-25 for Craftsman™ SB

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