

BOARD & BATTEN

Vinyl Siding

General Description: BOARD AND BATTEN vertical siding offers rustic charm and a unique vertical design. Board and Batten is appropriate for use in new construction exteriors, remodeling projects or as replacement siding for existing structures, including residential and light commercial applications.

Style:

| Profile | Finish | Panel Projection | Wall Thickness (Nominal) | Lock Design | Colors | Accessory Pocket | Length | Packaging |
|----------------------|--------|---------------------|--------------------------------|----------------|--------|---------------------|--------|--------------------|
| 7" Board and Batten | Cedar | 1/2" | .052" | Post- | 20 | 1/2" | 10' | Panels per ctn: 17 |
| [5.5" Board and 1.5" | Grain | (13mm) | (1.32mm) | formed | | | (3m) | Sq Feet per ctn: |
| batten] | | | | | | | | 100 |

Colors: Board and Batten vertical siding is available in a selection of appealing colors. All colors are Spectrophotometer controlled. TruColor® Protection Technology provides superior color retention performance.

| White | Ash | Canvas | Glacier White | Natural Sand | RiverStone | Sand Drift | Canyon Ridge |
|--------------|-------------------|----------------|---------------|--------------|---------------|-------------|-----------------|
| Castle Stone | Lakeshore Blue | Rustic Clay | Spring Meadow | Tundra Moss | Twilight Gray | Blue Storm | Forest |
| Harbour | Marine Blue | Redwood | Rustic Oak | Smokestone | Smoky Quartz | Smoky Steel | |

Lock: Board and Batten's locking system holds panels securely, while allowing expansion and contraction in changing temperatures. The rigid shape and engineered locking leg provide a positive snap fit application and strong wind resistance. Lock is optically measured and controlled.

Accessories: Wolverine® by CertainTeed manufactures a range of siding accessories which are compatible with Board and Batten siding styles and colors. Accessory products include installation components, soffit, window and door trim, and corner

Composition: Board and Batten siding products are produced using PVC resin.

Technical Data: Board and Batten siding is in compliance with ASTM specification for Rigid Polyvinyl Chloride (PVC) Siding D3679, and the requirements of the 2015, 2018, 2021 and 2024 International Residential Code and International Building Code, the 2020 and 2024 Florida Residential Code and Florida Building Code, and the 2019 and 2022 California Residential Code and California Building Code. Board and Batten siding meets or exceeds the properties noted in Table 1.

Table 1

| 10010 1 | |
|------------|---|
| ASTM E 84 | Meets Class A flame spread requirements as tested according to ASTM E84. |
| ASTM D 635 | Material is self-extinguishing with no measurable extent of burn when tested in accordance with this specification. |
| NFPA 268 | Radiant Heat Test - Ignition Resistance of Exterior Walls - Conclusion that Wolverine met the conditions for |
| | allowable use as specified in section 1406 of the International Building Code. |

BOARD & BATTEN Specification Sheet



Important Fire Safety Information: When rigid vinyl siding is exposed to significant heat or flame, the vinyl will soften, sag, melt or burn, and may thereby expose material underneath. Care must be exercised when selecting underlayment materials because many underlayment materials are made from organic materials that are combustible. You should ascertain the fire properties of underlayment materials prior to installation. All materials should be installed in accordance with local and state Model Building Codes and fire regulations.

Wind Load Testing: Wolverine® Board and Batten siding has been tested per ASTM D 5206 standard test method for wind load resistance to withstand negative wind load pressures and their mph equivalents as shown in the chart below. All products exceed industry standards for wind load performance. Check with your local building inspector for wind load requirements in your area for the type of structure you are building.

Table 2

| Product | Fastener Spacing | | 2015/201 | 8 IBC/IRC | 2021/2024 IBC/IRC | | | |
|--------------------|------------------|-------------|--------------------------------|-------------------------------|-------------------|--------------------------------|-------------------------------|-----|
| | | | Standard Design Pressure | Maximum Windspeed (mph) | | Standard Design Pressure | Maximum Windspeed (mph) | |
| | | | Rating | ASD | ULT | Rating | ASD | ULT |
| Single 7" Vertical | Nails | 12" o.c. | 111.1 | 215 | 277 | 80.0 | 182 | 235 |

^{*} Windload calculations based on ASTM D3679, ASCE 7-16, 30ft High, Exposure B

Documents: Wolverine Vinyl siding meets the requirements of one or more of the following specifications:

- VSI/Intertek PCL-0505, PER-0507
- Conforms to ASTM Specification D3679
- Florida BCIS Approval FL47160
- For specific product evaluation/approval information, call 800-265-2230

Installation: Prior to commencing work, verify governing dimensions of building, examine, clean and repair, if necessary, any adjoining work on which the siding is in any way dependent for its proper installation. Sheathing materials must have an acceptable working surface. Complete instructions for installing Wolverine Board & Batten siding are available in the "Installation Instructions" manual available from Wolverine. Please review this manual prior to installation, it contains important installation requirements.

Warranty: Wolverine supports Board and Batten siding products with a Lifetime Limited Warranty to the original homeowner. The product warranty is transferable if the home is sold.

Sample Short Form Specification: Siding as shown on drawings or specified herein shall be Board and Batten Vinyl Siding as manufactured by Wolverine, Malvern, PA. The siding shall have a .052" nominal thickness. Installation shall be in accordance with manufacturer's instructions.

Three-part Format Specifications: Long form specifications in three-part format are available on the Wolverine website at www.wolverinesiding.com.

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Specification Sheet



