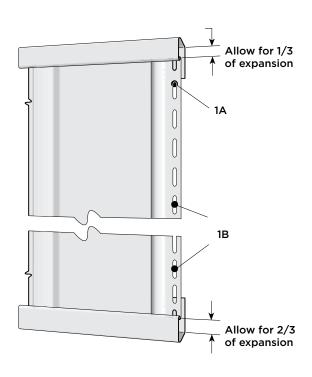


# **Board & Batten**

Vertical Siding Installation Quick Guide

### upper edge of topmost nailing slot





#### **Preparing Wall Surfaces**

The key requirement for Board & Batten vertical siding is to start with a smooth, level and rigid substrate (plywood, wood composite, or OSB).

Nailing should not exceed 12" on center.

Consult Installation Manual (04-03-1099-US-EN) for more details.

## First Course and Planning for Expansion and Contraction

Always position topmost nail at the topmost full nail slot (1A). Center the remaining nails in the slots (1B). When installing siding or accessories vertically, make sure the bottom of the panel can expand downward without interference.

In a vertical siding installation, most of the expansion is downward. Space 1/4" at the top and 3/8" (greater than 40 degrees) - 1/2" (40 degrees or less) in the bottom. When installation is complete, panels must be able to move upward and then allowed to slide panel back down.

Make sure you cut panel to the correct length to allow for proper gapping clearances at top and bottom. (measure distance between your channels, subtracting 5/8" to 3/4")

PRO TIP: Fabricate a shim to the desired 3/8" to 1/2" thickness and rest it in the bottom of the J-Channel. Set your Board & Batten on top of this. This will give you the needed gap! As you install siding and move across the wall, slowly pull the "spacer" out.

Vertical siding cannot be factory overlapped. Refer to installation manual for recommended panel "transitions."

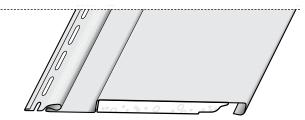
#### **Board & Batten Vertical Siding Profiles**

Board & Batten works well to accentuate gables, add texture to your exterior home design or as a whole-house application.

Available in four profiles, all have a Lifetime Limited Warranty:

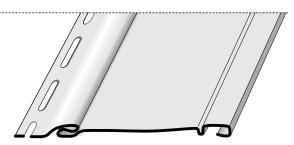
#### **Reverse Single 7"**

- Woodgrain Finish
- · Reinforced Foam Backer for extra durability
- Deluxe color offering
- Premium .046" Thickness
- Post-formed positive lock with RigidForm<sup>™</sup> technology and rollover nail hem



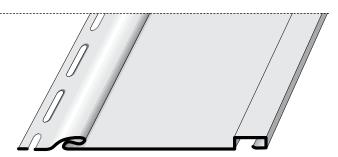
#### Single 7"

- Rough Cedar Finish
- 5-1/2" Board
- Deluxe color offering
- Super Premium .052" Thickness



#### Single 8"

- Rough Cedar Finish
- Extra Wide Flat Face, 6-1/2" Board, Sharp Batten Edge
- Premium .048" Thickness
- Available in 10' & 12'6" Lengths



#### Single 12" Insulated

- Rough Cedar Finish
- Extra Wide Flat Face, 10" Board, Sharp Batten Edge
- Super-Premium .052" Thickness
- Insulated Foam Backer for rigidity and impact-resistance
- Full rollover nail hem

