



2" MiraTEC Batten

- Combines the convenience and performance of an engineered wood product to create a cost-effective solution that adds curb appeal.
- Provides builders and remodelers with a new option for creating an authentic board and batten look.
- With a clear cedar wood grain texture on one side and a contemporary, smooth finish on the other, the distinctive vertical style is perfect for adding charm and dimension to any home.

5/8" Actual Thickness

Size		16' Pieces	
NOMINAL	ACTUAL	BUNDLE	UNIT
2" x 192"	2"	12	336

4/4 Nominal Thickness (3/4" Actual)

Size		16' Pieces	
NOMINAL	ACTUAL	BUNDLE	UNIT
2" x 192"	2"	12	336

5/4 Nominal Thickness (1" Actual)

Size		16' Pieces	
NOMINAL	ACTUAL	BUNDLE	UNIT
2" x 192"	2"	9	252



Revolutionary Performance from Patented Technology

Manufacturing process bonds natural wood fibers with phenolic resins and zinc borate.

- Moisture, rot and termite resistant.
- Reversible: clear cedar wood texture on one side, smooth on the other.
- Easy to handle, machine, cut and nail.
- Won't check, split, or crack.
- Cuts consistently due to uniform product density.
- Factory-primed on four sides with a low VOC primer containing a mildewcide.
- Class C fire rating: Flame spread 120; Smoke developed 90.





Splashy Performance in Every Test

- **Moisture resistant:** As measured by ASTM D1037 for Water Absorption and Thickness Swelling.
- **Rot resistant:** Tested per AWPA E16 Field Test for Evaluation of Wood Preservatives to be Used Out of Ground Contact: Horizontal Lap-Joint Method.
- **Termite resistant:** As measured by AWPA E7 Standard Method of Evaluating Wood Preservatives by Field Tests with Stakes.

2" MiraTEC Batten is a Green Product

- **Sustainable Materials:** No old growth wood is used in the manufacture of 2" MiraTEC batten. It is made from leftover wood that is of no commercial timber value and is the byproduct of other operations.
- **No Added Urea Formaldehyde:** 2" MiraTEC batten is certified to contain no added urea formaldehyde.
- **Not Subject to CARB:** Due to its physical composition, 2" MiraTEC batten is not subject to California Air Resources Board's (CARB) Airborne Toxic Control Measure (ATCM) 93120.
- **Contributes to Green Building Programs:** 2" MiraTEC batten contributes to industry programs such as LEED[®] and the National Green Building Standard.[™] Visit miratectrim.com for more details.



Board and Batten Application Instructions

MiraTEC trim is not approved for use as a cladding or siding product. However, 2" MiraTEC batten is acceptable for use in a board and batten application. It can be applied directly on top of the board material, including but not limited to: fiber cement products, composite wood, and other wood products.

- Battens should fall over framing members. The required nailing pattern is single nails 12" on center, staggered pattern. Nails should be of sufficient length to have 1 1/4" penetration into the framing member.
- Vertical battens do not need to be caulked. The board butt joint behind the batten should be treated per the siding manufacturers' recommendations.
- Battens can also be screwed into boards and sheathing over framing members. Screw type should be a minimum of a 6 mm head with full thread penetration into the board or minimum of 3/4" into the framing member. The required screw pattern is single screws 12" on center, staggered pattern.
- A combination of nails and glue can also be used to fasten 2" MiraTEC batten.
- Treat all other applications per the full MiraTEC Application Instructions, such as inside and outside corners, butt joints and horizontal applications.

