

Installation Checklist

Maibec regular siding

This document lists some of the requirements for installing Maibec regular siding.

Wall ventilation and humidity control

It is essential that an air chamber be created behind the siding to ensure optimal product performance.

1. Install 1" x 3" minimum furring strips to the studs every 16 inches.
2. Install the breather membrane and flashing according to building codes and Maibec's requirements. Install metal flashing over openings and in areas where moisture drainage is needed.
3. Use the metallic starter trim or staple screening at the base of the wall to provide proper ventilation for the wall and to prevent rodent and certain insect infestations.
4. Allow a minimum clearance of:
 - 8" from the ground
 - 1" from adjacent horizontal structures (e.g. decks, low walls, mouldings)
 - 2" from roof shingles
5. Ensure nails have a minimum penetration of 1 1/4" in a solid substrate.

Fitting the boards together

1. Fit boards tightly into one another lengthwise with a maximum variance of 1/16" between boards.
2. **Never install two boards longer than 12 feet end to end.**
3. Board-to-board and moulding-to-moulding end joints: The ends of boards and mouldings to be butted must be cut at a 45° angle. Apply touch-up stain as recommended. No caulking is required.

Nailing

1. **Nails: Use Maibec hot dipped zinc galvanized ring shank nails with textured head, factory-stained to match the siding colour.** The nail head must not sink into the wood but sit flush on the surface.
2. Nailing 1" x 4" and 1" x 6" siding: One nail every 16" at 1" from the base of the board.
3. Nailing 1" x 8" siding: Two nails every 16" at 1" from the bottom of the board for all profiles and at 1" from the top of the board for rabbeted bevel siding, and 1/2" under the bottom of the smooth portion for cove, channel and V-joint siding.

Touch-ups

Apply touch-up stain to all cut boards prior to installing them. **Touch-up stain must only be used where needed** (only on cuts and nail heads).

For any questions, please contact Maibec's technical service toll-free at 1 800 363-1930.

IMPORTANT

THIS DOCUMENT IS IN NO WAY INTENDED TO REPLACE THE COMPLETE MAIBEC REGULAR SIDING INSTALLATION GUIDE, WHICH MUST BE STRICTLY FOLLOWED. COMPLIANCE WITH MAIBEC'S INSTALLATION, STORAGE AND MAINTENANCE REQUIREMENTS, AND WITH BUILDING CODES APPLICABLE IN YOUR REGION IS MANDATORY. ANY PROBLEMS CAUSED BY THE FAILURE TO COMPLY WITH THESE REQUIREMENTS AND CODES MAY NOT BE COVERED UNDER THE APPLICABLE WARRANTIES.