

New Construction - General Instructions

TECHNIQUES FOR VINYL, ALUMINUM AND STEEL SIDINGS

1. For a new construction exterior, always prepare the area so Fypon products can be fastened securely to the sidewall surface. Apply plywood or oriented strandboard (OSB) sheathing where the millwork will be installed.

1a. Apply a moisture-resistant house wrap material to the sheathing material as per the manufacturers recommendations before installing millwork.

2. On the back of both Pilasters, apply a 1/4" bead of PL Premium Adhesive around the perimeter. Place Pilasters in position (right Pilaster on right side, etc.), aligning the edges of the Pilasters flush with the top and sides of the brickmoulding. Fasten millwork using PL Premium Adhesive and non-corrosive fasteners.

NOTE: If Pilasters need trimming, cut from the base only. Never cut the top of a Pilaster.

IMPORTANT: If a storm door is being installed — keep the brickmould in place and mount the storm door securely to the wooden brickmoulding. However, if desired and a storm door is not to be installed, the wooden brickmould material may be removed.

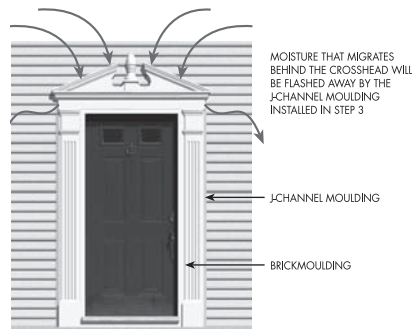
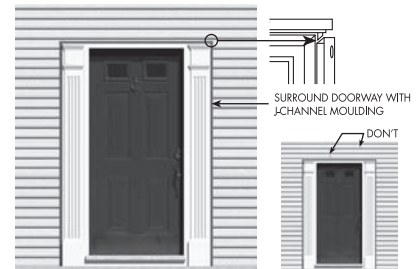
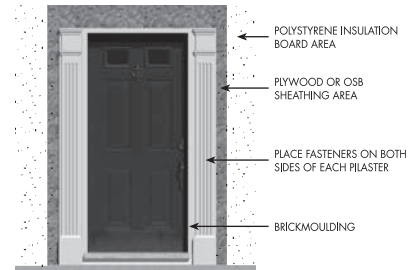
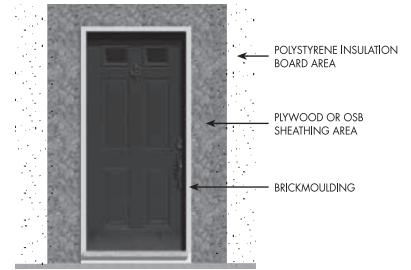
3. After installing the Pilasters, if the pilasters are not routed, butt and fit the siding manufacturer's recommended J-channel mouldings to the sides of the Pilasters and the top of the doorway. Install siding into J-channels, completely surrounding the doorway.

NOTE: Try to avoid placing siding lap joints above the doorway where a Crosshead may be positioned. This will eliminate any chance of moisture collecting behind the Crosshead and migrating into the sheathing material behind the Crosshead.

4. Due to the complexity of cutting and fitting flashing and siding to irregular shapes such as Crossheads, apply PL Premium Adhesive to the back of millwork, then position DIRECTLY OVER siding and securely fasten with noncorrosive fasteners. Any moisture that migrates behind the Crosshead will be flashed away by the J-channel trim installed in Step 3.

TIP: We suggest using screws when securing millwork OVER SIDING materials. The extra holding strength of the screws along with the PL Premium Adhesive will securely hold the Crosshead in place.

Important: When applying Crossheads over vinyl siding see information on Page 10, "Important Information About Vinyl Siding."



USING CORROSION-RESISTANT FASTENERS AND PL PREMIUM ADHESIVE

Always use corrosion-resistant mechanical fasteners (nails or screws) and PL Premium Adhesive when installing Fypon products. This combination provides a secure, long lasting bond. Countersink all fasteners about 1/8 inch and fill with exterior grade white spackle. If desired, sand any minor imperfections and topcoat with a quality exterior latex or oil base paint. Fypon exterior millwork installations should be finished using a quality, exterior grade silicone caulk to prevent water infiltration behind siding, windows and doors. Some exterior millwork installations, in particular new construction (before siding is applied) may require a J-channel and/or flashing to prevent water infiltration. Installers must determine which installation technique is best for the specific situation.

IMPORTANT:

Please read these installation guidelines thoroughly before beginning installation. Please note that these guidelines are provided only to assist with the installation of Fypon mouldings and millwork products. Modified procedures may be required in order to meet specific situations, unique applications and local building codes. The manufacturer does not under any circumstances warrant the installation of its products. Be sure to wear appropriate protective clothing, gloves and safety glasses when working with any tools. Installer should check for and relocate all electrical wiring within the proposed installation area, as needed (be sure to disconnect all electric power before working with any electrical wiring and follow all applicable local electrical codes and safety procedures).