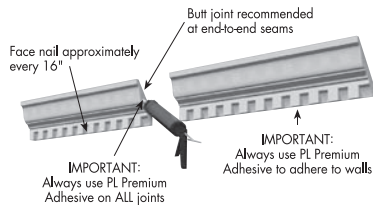


## Detailed Mouldings

### INSTALLATION INSTRUCTIONS

### MATERIALS NEEDED



Fypon products can be cut and trimmed with typical woodworking tools. They are installed similar to any premium wood trim with a couple of important rules to keep in mind.

- The urethane foam used in Fypon products will expand during hot temperatures and contract during cold temperatures. **To minimize the effects of expansion and contraction it is very important to install moulding as tightly as possible.** We recommend cutting moulding 1/4" longer for each 10' of length to insure a snug fit. Also, use butt joints on all seams, and mitered joints at the corners to insure a tight fit.

- **It is very important to use a top quality, urethane construction adhesive such as PL Premium Adhesive for installations.** Using this adhesive on all joints (covering the joint completely) and along the back of the moulding will ensure the highest quality installation.
- Mouldings should be installed on solid backing material. Fasten mouldings in place every 16" or less.

#### REPAIR TIP

- To repair a butt joint that has separated due to insufficient or NO adhesive applied, drive wood shims into the joint and below the surface of the millwork. This will open up the separation and stabilize it. Leaving shims in place, fill the gap with PL Premium Adhesive as a filler. Then sand the joint and touch up with paint.

NOTE: The best time of year to repair separated joints is during cold temperatures when moulding is fully contracted.

- Safety Glasses
- Tape Measure
- Hammer or Pneumatic Nailer
- Nail Countersink
- Corrosion-resistant Finishing Nails
- Caulk Gun
- PL Premium Adhesive
- Caulk or Wood Filler
- Sandpaper
- Pencil
- Latex or Oil Base Paint

#### 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).