

Crossheads for Doors and Windows

INSTALLATION INSTRUCTIONS

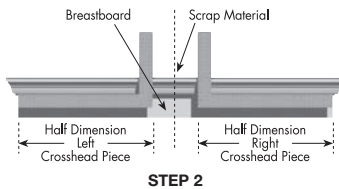
MATERIALS NEEDED

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



All Fypon door and window Crossheads are measured from and ordered in relationship to the Breastboard dimension.

Crosshead widths are available in the following options:



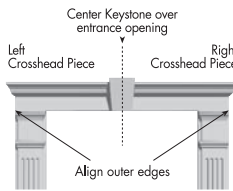
STEP 2

SPECIAL MADE FABRICATION

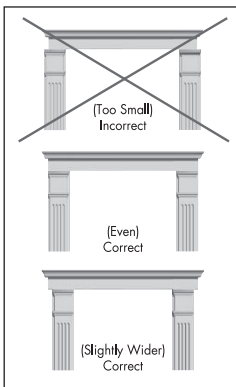
Fypon can provide custom Crossheads in one piece when the requested size is smaller than the largest standard size. Widths larger than the largest standard size will ship in two or more pieces. **See price book for information on ordering special crossheads.**

CUSTOM WIDTHS CREATED ON THE JOB

- To customize widths on the job, order your Crosshead in a stock oversized width.
- Take the desired width of the Crosshead, divide the dimension in half. This measurement represents the width of each side of the Crosshead. Next, measure from the right of the Crosshead breastboard the "half" dimension. Mark the measurement using a pencil and framing square. Do the same from the left side of the Crosshead breastboard. Cut the Crosshead at the pencil marks. The center portion of the Crosshead will be scrap material.
- Place the right and left Crosshead pieces on top of the entrance opening, aligning the outer edge of the Crosshead breastboard with the outer edge of the entrance opening or Pilasters. Securely fasten each Crosshead through the breastboard using PL Premium Adhesive and the necessary fasteners.
- To cover the seam at the center of the Crosshead, overlay the Keystone onto the Crosshead and center it over the opening. Fasten the Keystone to the Crosshead using PL Premium Adhesive and fasteners. Countersink fastener holes, and fill for a finished look.



STEP 3



NOTE: It is architecturally acceptable to install Crossheads slightly wider than the opening as long as the overhang is even on both sides.

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).