

Brick Mould

Installation Guidelines

VERSATEX Cellular PVC Brick Mould is impervious to moisture, insects, rot as well as mold, and mildew. Our brick mould is a durable PVC compound specially formulated to resist weather and UV exposure. VERSATEX brick mould is 66% more dense than pine, 21% more resistant to compression and indentation than pine, holds a screw or fastener better than pine or polyurethane, and carries a lower flame and smoke rating than either pine or polyurethane. A cross-section of the VERSATEX Cellular PVC brick moulding can be seen below.

Purpose

VERSATEX Brick Mould is used to trim an exterior door or window frame. It provides a stop for the brick, siding, or other exterior-facing materials which butt up against it. It also forms a rabbet with the frame for the combination, screen, or storm door. It provides a decorative surrounding to set off the frame in a "picture frame" manner.

Installation

Using a fine tooth saw or finishing grade carbide saw blade, miter the brick mould to fit the opening. Measure the top brick mould to overlap the jamb material by 1/2". This will allow for a 1/8" to 1/4" reveal around the jamb. The reveal should be on both the top and sides. Cut a 45° angle on the brick mould ends, butt, or angle joint middle seam if needed.

NOTE: reveal may vary depending on siding, siding J-channel, brick or block installation. Be sure the moulding pieces are fairly tight and with minimum gaps. Properly seal the moulding pieces to the brick. When nailing, use 8d nails or 3" Stainless steel finishing nails. Space nails 8" to 10" apart. Counter sink nails 1/16" below the surface of the brick mould. Nails should penetrate the structural frame at least one inch. To conceal nail holes, use a sealant, vinyl spackling or epoxy. If you prefer a harder, more durable surface PVC TrimWelder by Extreme Adhesive is recommended. This is a two-component epoxy that is a good color match to our brick mould with excellent weather ability characteristics. Nails can be placed as close as 3/8" to the edge of the brick mould. For optimum fit, use a recommended solvent based pvc adhesive to bond the mitered corners of the brick mould. If you prefer to bond the brick mould to a wood substrate, we recommend a polyurethane-based construction adhesive. Seal around the brick mould where it meets the siding material. This will prevent moisture from penetrating under the framing material. When installing a storm door or combination door, be sure the brick mould is firmly attached before installing the combination door. Use screws supplied by the door manufacturer to secure the door. VERSATEX brick mould is just as easy to cut as wood and, if needed, can be shaved easily to fit into a reduced-height space under a window.

VERSATEX Trim and VERSATEX Mouldings may not be suitable for every application, and it is the sole responsibility of the installer to be sure that VERSATEX Trim and Mouldings are fit for the intended use. Since all installations are unique, it is also the installer's responsibility to determine specific requirements regarding each trim and moulding application.