

Installation tips

SAWING/CUTTING

- Use standard woodworking equipment for most applications.
- If using a power miter saw, a carbide-toothed blade with 80 teeth or more is recommended.



NAILING

- Use 6d and 8d galvanized nails.
- Pre-drilling is required at temperatures of 40°F or below.
- Royal Moulding can also be installed using a pneumatic nailer, with stainless steel or painted head screws or with construction-grade adhesives.



GLUING

- Temperature variations will cause PVC mouldings to expand and contract. To prevent open miter joints, we highly recommend gluing all joints on PVC mouldings using a quality instant glue, PVC cement or OSI TeQ Bond.
- When assembling, splice and return miters by gluing the mouldings together before installation. This will allow you to fit the joints easily, and fasten the trim to the wall as one unit.
- Always test adhesive brands before using.



PAINTING

- Royal Mouldings require no painting for protection, but can be painted with 100% acrylic latex paint to achieve custom colors. (Scuff sanding will optimize paint adhesion, but is not required. A second coat may be needed to achieve desired color.)
- To maintain warranty for custom colors in darker shades, use heat-reflective paint with VinylSafe™ Technology from Sherwin-Williams. (Dark colors are considered any color that falls within the lightness (L) value of 56 to 0, with 100 being white and 0 being black.)



NOTE: We do not recommend painting the flex of Garage Door Stop

TOUCH-UP FOR EXTERIOR MOULDINGS

- Dap® "All Purpose" Painter's Putty®
- Minwax High Performance Wood Filler®
- Elmer's Fill-N-Finish Light Wood Filler®
- Sherwin Williams Shrink Free Spackling®

After installation is complete, caulk and/or putty all gaps and nail holes.

CLEANING

- Royal Moulding can be cleaned using any of the recommended household cleaners listed below; however, glass cleaner has been shown to be best at keeping the finish intact.
- Recommended cleaners: See list in FAQs.
- Apply the cleaning solution and immediately wipe dry for best results.
- Avoid harsh cleaners with glycol ethers, ethanol type solvents and/or isopropyl alcohol as they can soften the PVC finish if left on for several minutes.



FAQs

BRICK MOULD & JAMB INSTALLATION

1. Remove old jamb, brick mould and garage door stop with a pry bar or hammer.
2. Measure the top opening from side to side and cut jamb to fit with a fine tooth power or hand saw.
3. Install top jamb piece using 8d galvanized finishing nails to 2x4 or 2x6 structural frame members. Alternate nailing from side to side, nailing every 12" and approximately 3/4" from each edge.
Note: If nailing product at 40°F or below, pre-drilling is required.
4. Measure and cut jamb side pieces to fit from top jamb to floor. Nail as directed.
5. Measure top brick mould to overlap the jamb material by 1/2". This will allow for a 1/8"-1/4" reveal around the jamb. Reveal should be both on top and sides. Cut 45° angle on ends, butt or angle joint middle seam if needed. *Note: Reveal may vary depending on siding, siding J-channel, brick or block installation.
6. Install brick mould using 10d or 3" galvanized finishing nails, spaced 12" on center. Use PVC cement or OSI TeQ Bond in the mitered joint for optimum fit.
*Note: nails should penetrate structural frame at least 1".
7. Measure and cut side brick mould trim to fit. Install as directed.

GARAGE DOOR STOP INSTALLATION

1. When installing Garage Door Stop alone, open the garage door and remove old door stop with standard claw hammer.
2. Close garage door. Begin Garage Door Stop installation by measuring and marking 1/2" from outside of garage door several places around the jamb. Connect the marks with a straight edge, then open door again.
3. Measure top opening from side to side and cut Garage Door Stop ends square with fine tooth power or hand saw.
4. Place grooved side against jamb and inner edge, (where hard vinyl joins weatherstrip) along marked lines. Nail in place with 6d galvanized finishing nails in the pre-punched nail guides or 8" on center.
5. Measure and cut each piece to fit, from top piece to floor. With grooved side against jamb, position nail as directed.
6. For a good drainage and overlap, trim side stop pieces at a 45° angle with scissors where the soft vinyl weather stripping meets the top.

SLAT WALL INSTALLATION

Mount the system by screwing directly into the studs. Screws should be #8, minimum, in size and long enough to penetrate studs by 1/2 their length. Length may vary depending on wall construction. Join panel ends over studs to maximize load capacity.

NOTE: For full installation guide, visit our website at www.royalbuildingproducts.com

What is the best caulking to use with your Brick Mould, Thermo Stop and Jamb?

We recommend using Liquid Nails Super Caulk Window & Door LC130 for indoor/outdoor use.

How do you clean the product?

We recommend cleaning our exterior mouldings with the following cleaners: Windex®, Glass Plus®, 409® Glass & Surface Cleaner, Spic and Span®, Cinch®, Fantastik® All-Purpose, Regency® Glass & Surface, Clorox® Clean-Up® or Fantastik® Orange Action®. The cleaning solution should be applied and immediately wiped dry. The cleaning solution should not be left to stand on the components for an extended period of time.

What colors are your exterior mouldings offered in?

Our exterior mouldings are available in Bright White. Our Garage Door Stop is available in White, Sandstone, Brown, Bronze and Almond.

What surfaces can your moulding be attached to: plaster, stucco, vinyl, brick, concrete, wood?

The moulding can be attached to any of the above surfaces.

How do you cut the moulding?

Royal Mouldings can be cut using standard woodworking equipment. If using a power miter saw, we recommend using a carbide-toothed blade with 80 teeth or more.

Do you have to pre-drill before nailing?

If nailing product at 40°F or below, pre-drilling is required.

What kind of nails do you use?

Royal Mouldings can be installed with nails or construction adhesive. If nailing, use galvanized finishing nails for exterior applications. Place nails 12" on center approximately 3/4" from each edge.

Can you use a nail gun on your products?

Royal Mouldings can be installed using pneumatic nail guns.

Can I use screws in your moulding?

Yes, we recommend a non-corrosive metal such as galvanized, stainless or coated screw for exterior applications.

Can you paint the flex on Garage Door Stop?

No, we do not recommend painting the flex.