

COMPANION MOULDING INSTALLATION INSTRUCTIONS



2197 Canton Road, Suite 209 - Marietta, GA 30066
770.590.1999 phone - 770.590.8190 fax
www.architecturalspecialties.com

Made from high-density furniture grade polyurethane, Century companion mouldings and decorative accessories are exquisitely detailed from handcrafted molds insuring a quality product every time. All moulding is pre-primed and can be finished with either latex or oil base paint.

Tools & Materials You Will Need

Sponge or clean cloth
Caulking gun
Miter box and saw or power miter saw
Chalk line box and pencil
Polyurethane construction adhesive [PL Premium® recommended]
Mineral spirits

Optional Tools & Materials

Putty knife
Hammer and nail set
Elastomeric adhesive caulk [White Lightning® 3006 recommended]
6d or 8d finishing nails [bright finish or electro-galvanized] fasteners must penetrate substrate a min. of ½" to ¾" inches.
Extra fine sandpaper

Planning Your Space

- 1 When installing a companion moulding it is important to establish a plan for the layout.
- 2 Start by measuring your room to determine linear footage of moulding needed. Add 10% of total length for miter waste.
- 3 Divide total linear feet by moulding lengths. For example: if moulding comes in 8-foot lengths, divide total linear feet by 8.
- 4 Round up the number of lengths needed to determine total number of moulding lengths you will need to purchase.
- 5 You may also want to consider adding additional length to your purchase to "match the pattern" of moulding, ensuring a consistent appearance. For moulding with repeats greater than 6" consider adding an additional 5% to total length.
- 6 ALWAYS store moulding in a dry well-ventilated, low-humidity area. NEVER store moulding outdoors.

Before Installation

- 1 You can finish [paint or faux finish] moulding before or after installation.
- 2 After installation touch-up any area as needed.
- 3 Place moulding in room for 48 to 72 hours before installation to allow moulding to adjust to temperature and humidity levels of room.

Surface Preparation

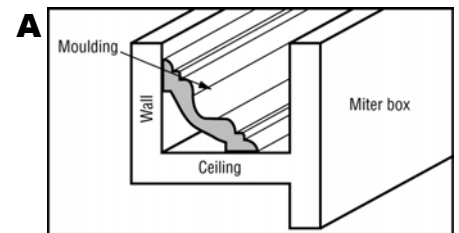
- 1 Clean all surfaces free of dirt and loose particles with a clean cloth or sponge.
- 2 Make sure area is completely dry before installing product.

Mitering Corners

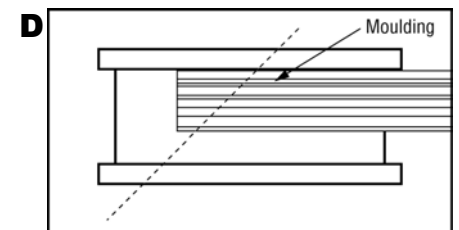
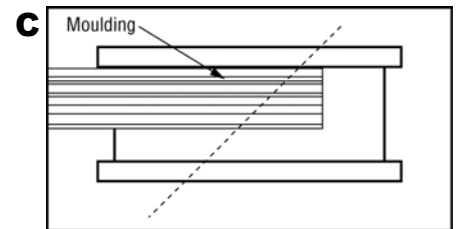
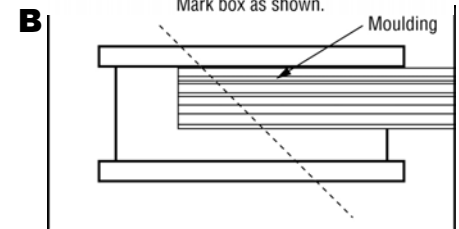
- 1 The key to successful mitered corners is placing the moulding correctly in the miter box or power saw fence/rail.
- 2 Moulding should be placed in the box so that the ceiling bedding edge of the moulding lies against the bottom of the box or saw and the wall bedding edge of moulding lies against the side of the miter box opposite you. TIP: Before cutting, label the miter box or saw bottom "ceiling" and the side with "wall" [A].
- 3 Cut all miters and butt joints before you install moulding. After cutting, lay moulding in place around the room to make sure all cuts and joints are correctly measured.

Mitering Inside Corners

- 1 Take two pieces of moulding that will be used for your first inside corner.
- 2 Place the "left" length of moulding in box as described above and cut 45° mitered corner - your saw should point **left** [B].
- 3 Next place the "right" length of moulding in box - before cutting note moulding pattern and adjust your cut to allow for continuity of pattern. Cut the right miter with your saw pointing **right** [C].
- 4 Check your cuts by placing the two mitered ends together, to insure a good fit.



Place moulding in miter box as shown.
Mark box as shown.



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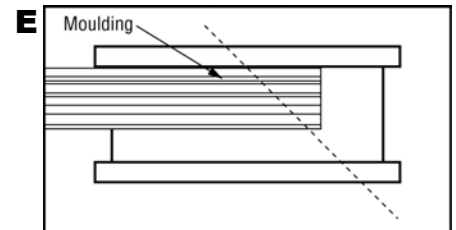
COMPANION MOULDING - 2 INSTALLATION INSTRUCTIONS



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Mitering Outside Corners

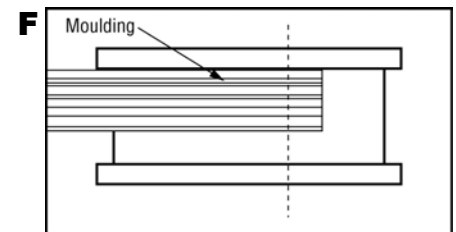
- 1 Take two pieces of moulding that will be used for your first outside corner.
- 2 Place the "left" length of moulding in box as described above and cut 45° mitered corner - your saw should point **right** [D].
- 3 Next place the "right" length of moulding in box - before cutting note moulding pattern and adjust your cut to allow for continuity of pattern. Cut the right miter with your saw pointing **left** [E].
- 4 Check your cuts by placing the two mitered ends together, to insure a good fit.



Outside right corner

Butt Joints

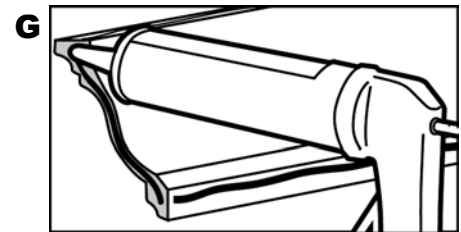
- 1 When moulding lengths do not span the entire length of a room, you will need to "butt joint" two moulding lengths together.
- 2 Note the pattern on the cut moulding and adjust the pattern on next length of moulding when cutting to insure pattern continuity.
- 3 Lay the moulding in the miter box the same as described above and cut a straight edge [F].



Straight edge cuts - butt joint

General Installation

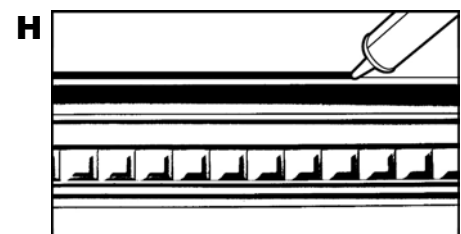
- 1 First mark the entire length of wall around the room with your chalk line box and pencil. You will mark the bottom edge of the crown moulding. ALWAYS start installing moulding behind a door or at an inconspicuous corner, because the repeat pattern of your last joint will most likely NOT match at the joint.
- 2 Apply a 1/4" continuous bead of construction adhesive along the backside top and bottom edges of moulding [G] and at butt joint ends. Use adhesive to fill any gaps. Gently press the moulding into place and secure using finishing nails. Apply caulk to moulding edge and smooth excess caulk with your finger or putty knife, giving the appearance of the moulding being part of the wall [H]. Wipe any excess adhesive from edges and clean with mineral spirits.
- 3 Option: You may want to tack or secure moulding into place using finishing nails. If you want to remove nails after construction adhesive dries, leave approximately 1/2" nail exposed for easy removal. TIP: Nail moulding in ornamentation areas of moulding into wall. When adhesive dries [approx. 2-3 hours] either remove finishing nails or use nail set to countersink nails, making sure that nails penetrate wall at least 1/2" to 3/4".
- 4 Fill nail holes with elastomeric adhesive/caulk - smooth the surface with your finger or putty knife. Once caulk is dry and if needed, *lightly* sand any rough spots with extra fine sandpaper.
- 5 Paint or touch up moulding with paint as needed.



Apply continuous bead of adhesive to bedding edges and butt or miter joints of moulding

Installing the Florence Collection Companion Mouldings.

- 1 The Florence Collection consists of three components, the cove moulding, decorative companion moulding and inside corner mouldings, and are available in large and small. Please follow General Installation and mitering corners instructions above in addition to this section.
- 2 Always install corner elements first. When installing Florence Inside Corners, cut along the inside corner marks as indicated on the moulding. When precisely cut, corners will fit flush.
- 3 When installing the Florence Companion length moulding, either center the pattern on the wall - or you can install two or more of these decorative sections depending on room size and your preference. Each end of companion moulding is butt cut and will fit exactly to both Florence Cove moulding and Florence Inside Corners. After you install corner mouldings, measure on wall and ceiling where the center of the Florence Companion decorative element is to be placed and where the moulding ends. Next measure the distance between the end of the inside corner moulding and the companion moulding. This measurement will be the length needed of Florence Cove length moulding.
- 4 All Florence Companion mouldings should be butt joined together.



Apply paintable caulk to edges

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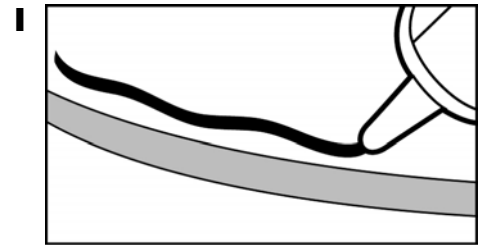
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Installing Lancaster Companion Moulding

- 1 Install Lancaster Crown moulding [MC 2020] as you would any crown moulding, utilizing PL Premium construction adhesive. Follow General Installation and all mitering instructions above.
- 2 Next install corbel and rosette decorative elements on the moulding, in your desired layout. Lay the decorative accessory face down on a surface that will not mar the product face, such as a clean cloth.
- 3 Apply a ½" continuous bead of latex adhesive/caulk along the back edge [1].
- 4 Gently press the element into place on the moulding. Apply caulk around edge as needed and smooth excess caulk with your finger or putty knife, giving the appearance of the accessory being part of the moulding. With a damp sponge wipe any excess adhesive/caulk from edges.
- 5 Option: You may want to tack or secure larger accessories into place using finishing nails. If you want to remove nails after adhesive/caulk dries, leave approximately ½" nail exposed for easy removal. TIP: Nail components in a non-conspicuous area of ornamentation. When adhesive/caulk dries [approx. 2-3 hours] either remove finishing nails or use nail set to countersink nails, making sure that nails penetrate wall at least ½" to ¾".
- 6 Fill nail holes with adhesive/caulk - smooth the surface with your finger or putty knife. Once caulk is dry and if needed, *lightly* sand any rough spots with extra fine sandpaper.
- 7 Touch up accessories and moulding with paint as needed.



Apply continuous bead of adhesive to edges

Always Follow These Safety Suggestions

- 1 Follow good construction practices.
- 2 When using power tools, adhesives and finishing materials [such as paint or stain], be sure to follow manufacturer's instructions.
- 3 Always wear safety goggles when using a power tool or hammer.
- 4 Always use the right tool and/or equipment for the job.

Century mouldings function as decorative elements only, and are not designed to support electrical fixtures or provide any load bearing capacity. Century Architectural Specialties shall not be responsible if any failure to comply with these installation instructions results in the products failing to perform the purpose intended.

Warranty

Century Architectural Specialties warrants all its products to be free from manufacturing defects for a period of three [3] years from date of purchase. This warranty does not include damage or other problems resulting from improper installation, misuse or normal wear and tear. Century's liability is limited to product replacement cost. It does not include freight or handling expenses, installation cost or any other costs or expenses incurred in connection with the purchase or use of our products.

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