



COLUMN & POST™

Decorative Capital Installation Instructions

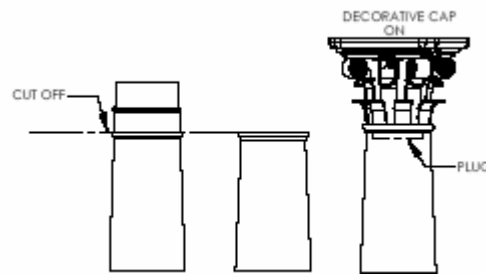
When installing a decorative capital on a round column, proper procedure requires that the top portion above the astragal be cut off. The total column length will be reduced by the following measurements:

8" column cut off 5"

12" column cut off 7 ½"

10" column cut off 6"

14" column cut off 7 15/16"



The decorative capitals are load bearing. The total height listed in the brochure should be added to the shaft less the cut off in order to determine the maximum possible length for each column/capital combination.

$$H + S - C = L$$

1. Use 5 to 10 minute epoxy to secure capital to post.
2. Counter sink (2) pilot holes into capital.
3. Secure the capital to the header by screws. Screws should be long enough to tightly attach the capital to the header.
4. Use Bondo® to cover any screw holes.

Tools Required

Safety Glasses

Dust Mask

Tape Measure

Polyurethane Structural Adhesive

Drill & screws

Pilot Drill Bit

Countersink

Bondo®

Putty Knife

Saw with Abrasive Blade

Epoxy

CAUTIONS:

1. DO NOT CAULK BASE TO SUBSTRATE. THIS MAY CAUSE COLLECTED MOISTURE AND FREEZE.
2. ALL HOLES MUST BE PRE-DRILLED.
3. DO NOT PUT CONCRETE OR ANY OTHER FILLER INSIDE THE COLUMN OR POST.
4. INSTALL FLASHING TO PREVENT WATER FROM ENTERING AT THE TOP OF THE COLUMN OR POST. THIS ONLY APPLIES IF THE TOP OF THE CAPITAL PROJECTS OUT FROM THE SOFFIT AND IS EXPOSED TO WEATHER.

PAINTING TIPS:

1. Do not paint using dark colors with L values of 56 to 0.
2. Sand column with 100 grit sandpaper or a sanding sponge to prepare surface for a high quality latex or oil primer. Finish with the proper finish coat.

Failure to follow Installation Instructions immediately voids Lifetime Limited Warranty.



COLUMN & POSTTM

Round Bracket Kit Installation Instruction (Includes 3 brackets, 6 screws)

1. Place each bracket approximately 1/3 of the way around the column.
2. Use construction adhesive (not included) to adhere the bracket to the column.
3. Drill 5/32" pilot holes through the bracket into the substrate.
4. Fasten bracket with the supplied screws.

** Brackets are not a wind uplift device.*





COLUMN & POST™

Round Column Installation Instructions

1. Determine where the column will make contact with the header and mark the center point on the header. Ensure concentric loading of the column. 100% of the bottom must contact substrate and ¾ of the top must contact soffit.
2. Measure opening where the column is to be installed. If there is a pitch, measure & cut the column to ensure the bottom makes 100% contact with the substrate. A plumb bob will help determine where the base of the column will rest. **TIP: CUT ONLY FROM THE BOTTOM OF THE COLUMN TO DESIRED LENGTH USING AN ABRASIVE SAW BLADE.**
3. Use standard skill saw with an abrasive saw blade to cut to length. Fine tune your cut with a course rasp and remove sharp edges that will chip when being slid into place.
4. For replacement projects, cut a 4x4 timber, 3/8" longer than the opening. Wedge the 4x4 between the floor and the header, taking the load off the column to be replaced so that it can be removed.
5. Slide the base approximately one foot up the column and wedge it in place with a shim. This will prevent the base from falling down the shaft when set into position.
6. Before putting column in place, make certain the header is centered on the column shaft that projects up through the capital. **TIP: THE LOAD MUST REST SQUARELY ON THE SHAFT.**
7. When the column is in place, tap the 4x4 timber partially out so the header makes contact with the column. At this time, make a final check with a level to ensure the column is straight and the load is evenly distributed.
Note: Be sure to place the level near the bottom of the column and not on the taper.
8. Remove the 4x4 timber the rest of the way. Mark and pre-drill holes to secure angle brackets into the substrate at the bottom of the column. **TIP: BRACKETS ARE NOT A WIND UPLIFT DEVICE.**
9. Line up the capital and pre-drill and counter-sink four holes that will secure the top of the column to the header. Install deck screws.
10. Apply Polyurethane Structural Adhesive around the base of the column. Remove shims from the base and rest it on the ground. Check the alignment of the base and secure with fasteners. Caulk around the capital & base where it meets the shaft.

TOOLS REQUIRED:

Safety Glasses	Course Rasp	Polyurethane Structural Adhesive
Dust Mask	Plumb Bob	Sledgehammer
Saw with Abrasive Blade	4x4 Timber	C&P Round Bracket Kit or Angle Brackets
Drill and Screws	Shims	Level
Tape Measure	Caulk Gun	Pilot Drill Bit (5/32")
Latex Caulk (paintable)		

CAUTIONS:

1. DO NOT CAULK BASE TO SUBSTRATE. THIS MAY CAUSE MOISTURE TO BE COLLECTED AND FREEZE.
2. ALL HOLES MUST BE PRE-DRILLED.
3. DO NOT PUT CONCRETE OR ANY OTHER FILLER INSIDE THE POST.
4. INSTALL FLASHING TO PREVENT WATER FROM ENTERING AT THE TOP OF THE POST. THIS ONLY APPLIES IF THE TOP OF THE CAPITAL PROJECTS OUT FROM THE SOFFIT AND IS EXPOSED TO WEATHER.

PAINTING TIPS:

1. Do not paint using dark color with L values of 56 TO 0.
2. Sand column with 100 grit sandpaper or a sanding sponge to prepare surface for a high quality latex or oil primer. Finish with the proper finish coat.

Failure to follow Installation Instructions immediately voids Lifetime Limited Warranty.



COLUMN & POST™

Split-Fit™ Columns *“Eliminate Your Splitting Headaches™”* *Round & Square Reassembly Instructions*

1. Use Polyurethane Structural Adhesive available from your distributor or local hardware store. Alternately you may use a 15-20 minute epoxy for reassembling column/post halves.
CAUTION: SPLIT-FIT™ COLUMNS/POSTS ARE NO LONGER LOAD BEARING.
2. **DO NOT CUT THE WRAPPING AROUND THE SPLIT-FIT™ COLUMN/POST UNTIL YOU HAVE COMPLETED STEP #3.**
3. Measure the opening from floor to ceiling. Cut column/post ¼” shorter to ensure there is no weight resting on the finished installation of the column/post. **TIP:** CUT ONLY FROM THE BOTTOM OF THE SPLIT-FIT™ COLUMN/POST TO DESIRED LENGTH USING AN ABRASIVE SAW BLADE.
4. If using 15-20 minute epoxy, dry fit column/post in the location to be installed to ensure adequate space is available.
5. Lay a bead of polyurethane structural adhesive to all edges to be joined. If using 15-20 epoxy, mix epoxy/adhesive to manufacturer’s instructions and apply to all edges to be joined. **TIP:** DO NOT APPLY EPOXY OR ADHESIVE TO ALIGNMENT KEYS ON EITHER HALF.
6. Use tape to pull halves of column/post together and wrap 4 times at several locations. The epoxy or adhesive will be squeezed out but do not remove until it is cured. **TIP:** DO NOT USE CLAMPS.
7. Do not remove any excess epoxy or adhesive until it has gelled. Once material has gelled, remove excess with a putty knife or chisel and sand until smooth and flush to column/post.
8. Bondo® can be used to smooth out the seam as necessary.
9. Use Steps 4 - 7 to assemble caps and bases, taking care to avoid epoxy or adhesive on the pins and in the receiver holes. **TIP:** INSTALL THE CAP & BASE AFTER THE SPLIT-FIT™ COLUMN/POST HAS BEEN INSTALLED AND SANDING COMPLETED.

TOOLS REQUIRED

Safety Glasses	Tape Measure
Dust Mask	Putty Knife
Gloves	C&P Split Kit
Sandpaper	Saw with Abrasive Blade

CAUTIONS:

1. DO NOT CAULK BASE TO SUBSTRATE. THIS MAY CAUSE MOISTURE TO BE COLLECTED AND FREEZE.
2. ALL HOLES MUST BE PRE-DRILLED.
3. DO NOT PUT CONCRETE OR ANY OTHER FILLER INSIDE THE COLUMN OR POST.
4. INSTALL FLASHING TO PREVENT WATER FROM ENTERING AT THE TOP OF THE SPLIT-FIT™ COLUMN OR POST. THIS ONLY APPLIES IF THE TOP OF THE CAPITAL PROJECTS OUT FROM THE SOFFIT AND IS EXPOSED TO WEATHER.

PAINTING TIPS:

1. Do not paint using dark colors with L values of 56 to 0.
2. Sand column with 100 grit sandpaper or a sanding sponge to prepare surface for a high quality latex or oil primer. Finish with the proper finish coat.

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COLUMN & POST™

Split-Fit™ Columns *“Eliminate Your Splitting Headaches™”* *Round & Square Reassembly Instructions*

1. Use Polyurethane Structural Adhesive available from your distributor or local hardware store. Alternately you may use a 15-20 minute epoxy for reassembling column/post halves.
CAUTION: SPLIT-FIT™ COLUMNS/POSTS ARE NO LONGER LOAD BEARING.
2. **DO NOT CUT THE WRAPPING AROUND THE SPLIT-FIT™ COLUMN/POST UNTIL YOU HAVE COMPLETED STEP #3.**
3. Measure the opening from floor to ceiling. Cut column/post ¼” shorter to ensure there is no weight resting on the finished installation of the column/post. **TIP:** CUT ONLY FROM THE BOTTOM OF THE SPLIT-FIT™ COLUMN/POST TO DESIRED LENGTH USING AN ABRASIVE SAW BLADE.
4. If using 15-20 minute epoxy, dry fit column/post in the location to be installed to ensure adequate space is available.
5. Lay a bead of polyurethane structural adhesive to all edges to be joined. If using 15-20 epoxy, mix epoxy/adhesive to manufacturer’s instructions and apply to all edges to be joined. **TIP:** DO NOT APPLY EPOXY OR ADHESIVE TO ALIGNMENT KEYS ON EITHER HALF.
6. Use tape to pull halves of column/post together and wrap 4 times at several locations. The epoxy or adhesive will be squeezed out but do not remove until it is cured. **TIP:** DO NOT USE CLAMPS.
7. Do not remove any excess epoxy or adhesive until it has gelled. Once material has gelled, remove excess with a putty knife or chisel and sand until smooth and flush to column/post.
8. Bondo® can be used to smooth out the seam as necessary.
9. Use Steps 4 - 7 to assemble caps and bases, taking care to avoid epoxy or adhesive on the pins and in the receiver holes. **TIP:** INSTALL THE CAP & BASE AFTER THE SPLIT-FIT™ COLUMN/POST HAS BEEN INSTALLED AND SANDING COMPLETED.

TOOLS REQUIRED

Safety Glasses	Tape Measure
Dust Mask	Putty Knife
Gloves	C&P Split Kit
Sandpaper	Saw with Abrasive Blade

CAUTIONS:

1. DO NOT CAULK BASE TO SUBSTRATE. THIS MAY CAUSE MOISTURE TO BE COLLECTED AND FREEZE.
2. ALL HOLES MUST BE PRE-DRILLED.
3. DO NOT PUT CONCRETE OR ANY OTHER FILLER INSIDE THE COLUMN OR POST.
4. INSTALL FLASHING TO PREVENT WATER FROM ENTERING AT THE TOP OF THE SPLIT-FIT™ COLUMN OR POST. THIS ONLY APPLIES IF THE TOP OF THE CAPITAL PROJECTS OUT FROM THE SOFFIT AND IS EXPOSED TO WEATHER.

PAINTING TIPS:

1. Do not paint using dark colors with L values of 56 to 0.
2. Sand column with 100 grit sandpaper or a sanding sponge to prepare surface for a high quality latex or oil primer. Finish with the proper finish coat.

Failure to follow Installation Instructions immediately voids Lifetime Limited Warranty.



COLUMN & POST™

Split Round & Square Reassembly Instructions

1. Use Polyurethane Structural Adhesive available from the distributor or your local hardware store. You may also use a 15-20 minute epoxy for re-assembling column halves. **CAUTION: SPLIT COLUMNS ARE NO LONGER LOAD BEARING.**
2. **DO NOT CUT COLUMN PERFORATIONS UNTIL YOU HAVE COMPLETED STEPS 3 AND 4.**
3. After removing the column from the box, make several perpendicular lines with a pencil along the split from top to bottom. These marks will help you realign the column.
4. **TIP: CUT THE BOTTOM OF THE COLUMN TO DESIRED LENGTH USING AN ABRASIVE SAW BLADE.** Measure the opening from floor to ceiling. Cut the column $\frac{1}{4}$ " shorter than opening to ensure no weight is on the column.
5. Set the column halves in place and loosely wrap tape around the column to keep it from falling.
6. Line up the pencil marks that were made in **Step 3**. You may need to shim up the column to get the pencil marks to match.
7. When using the Polyurethane Structural Adhesive, lay a bead of adhesive along both sides of the saw cut. When using epoxy, mix according to manufacturers instructions.
8. Use additional tape to pull column halves tightly together and wrap it around 4 times. The adhesive will be squeezed out but do not remove until dry. **TIP: DO NOT USE CLAMPS.**
9. Once adhesive has cured, remove excess adhesive with putty knife and sand.
10. Bondo® can be used to smooth out the seam
11. Assemble the cap and base using the same procedure.

TOOLS REQUIRED

Safety Glasses	C&P Split Kit
Dust Mask	Tape Measure
Gloves	Pencil
Sandpaper	Putty Knife
Caulk Gun	Saw with Abrasive Blade

CAUTIONS:

1. **DO NOT CAULK BASE TO SUBSTRATE. THIS MAY CAUSE COLLECTED MOISTURE AND FREEZE.**
2. **ALL HOLES MUST BE PRE-DRILLED.**
3. **DO NOT PUT CONCRETE OR ANY OTHER FILLER INSIDE THE COLUMN OR POST.**
4. **INSTALL FLASHING TO PREVENT WATER FROM ENTERING AT THE TOP OF THE COLUMN OR POST. THIS ONLY APPLIES IF THE TOP OF THE CAPITAL PROJECTS OUT FROM THE SOFFIT AND IS EXPOSED TO WEATHER.**

PAINTING TIPS:

1. Do not paint using dark colors with L values of 56 to 0.
2. Sand column with 100 grit sandpaper or a sanding sponge to prepare surface for a high quality latex or oil primer. Finish with the proper finish coat.

Failure to follow Installation Instructions immediately voids Lifetime Limited Warranty.



COLUMN & POST™

Split Round & Square Reassembly Instructions

1. Use Polyurethane Structural Adhesive available from the distributor or your local hardware store. You may also use a 15-20 minute epoxy for re-assembling column halves. **CAUTION: SPLIT COLUMNS ARE NO LONGER LOAD BEARING.**
2. **DO NOT CUT COLUMN PERFORATIONS UNTIL YOU HAVE COMPLETED STEPS 3 AND 4.**
3. After removing the column from the box, make several perpendicular lines with a pencil along the split from top to bottom. These marks will help you realign the column.
4. **TIP: CUT THE BOTTOM OF THE COLUMN TO DESIRED LENGTH USING AN ABRASIVE SAW BLADE.** Measure the opening from floor to ceiling. Cut the column ¼" shorter than opening to ensure no weight is on the column.
5. Set the column halves in place and loosely wrap tape around the column to keep it from falling.
6. Line up the pencil marks that were made in **Step 3**. You may need to shim up the column to get the pencil marks to match.
7. When using the Polyurethane Structural Adhesive, lay a bead of adhesive along both sides of the saw cut. When using epoxy, mix according to manufacturers instructions.
8. Use additional tape to pull column halves tightly together and wrap it around 4 times. The adhesive will be squeezed out but do not remove until dry. **TIP: DO NOT USE CLAMPS.**
9. Once adhesive has cured, remove excess adhesive with putty knife and sand.
10. Bondo® can be used to smooth out the seam
11. Assemble the cap and base using the same procedure.

TOOLS REQUIRED

Safety Glasses	C&P Split Kit
Dust Mask	Tape Measure
Gloves	Pencil
Sandpaper	Putty Knife
Caulk Gun	Saw with Abrasive Blade

CAUTIONS:

1. **DO NOT CAULK BASE TO SUBSTRATE. THIS MAY CAUSE COLLECTED MOISTURE AND FREEZE.**
2. **ALL HOLES MUST BE PRE-DRILLED.**
3. **DO NOT PUT CONCRETE OR ANY OTHER FILLER INSIDE THE COLUMN OR POST.**
4. **INSTALL FLASHING TO PREVENT WATER FROM ENTERING AT THE TOP OF THE COLUMN OR POST. THIS ONLY APPLIES IF THE TOP OF THE CAPITAL PROJECTS OUT FROM THE SOFFIT AND IS EXPOSED TO WEATHER.**

PAINTING TIPS:

1. Do not paint using dark colors with L values of 56 to 0.
2. Sand column with 100 grit sandpaper or a sanding sponge to prepare surface for a high quality latex or oil primer. Finish with the proper finish coat.

Failure to follow Installation Instructions immediately voids Lifetime Limited Warranty.



COLUMN & POST™

Split-Fit™ Columns *“Eliminate Your Splitting Headaches™”* *Round & Square Reassembly Instructions*

1. Use Polyurethane Structural Adhesive available from your distributor or local hardware store. Alternately you may use a 15-20 minute epoxy for reassembling column/post halves.
CAUTION: SPLIT-FIT™ COLUMNS/POSTS ARE NO LONGER LOAD BEARING.
2. **DO NOT CUT THE WRAPPING AROUND THE SPLIT-FIT™ COLUMN/POST UNTIL YOU HAVE COMPLETED STEP #3.**
3. Measure the opening from floor to ceiling. Cut column/post ¼” shorter to ensure there is no weight resting on the finished installation of the column/post. **TIP:** CUT ONLY FROM THE BOTTOM OF THE SPLIT-FIT™ COLUMN/POST TO DESIRED LENGTH USING AN ABRASIVE SAW BLADE.
4. If using 15-20 minute epoxy, dry fit column/post in the location to be installed to ensure adequate space is available.
5. Lay a bead of polyurethane structural adhesive to all edges to be joined. If using 15-20 epoxy, mix epoxy/adhesive to manufacturer’s instructions and apply to all edges to be joined. **TIP:** DO NOT APPLY EPOXY OR ADHESIVE TO ALIGNMENT KEYS ON EITHER HALF.
6. Use tape to pull halves of column/post together and wrap 4 times at several locations. The epoxy or adhesive will be squeezed out but do not remove until it is cured. **TIP:** DO NOT USE CLAMPS.
7. Do not remove any excess epoxy or adhesive until it has gelled. Once material has gelled, remove excess with a putty knife or chisel and sand until smooth and flush to column/post.
8. Bondo® can be used to smooth out the seam as necessary.
9. Use Steps 4 - 7 to assemble caps and bases, taking care to avoid epoxy or adhesive on the pins and in the receiver holes. **TIP:** INSTALL THE CAP & BASE AFTER THE SPLIT-FIT™ COLUMN/POST HAS BEEN INSTALLED AND SANDING COMPLETED.

TOOLS REQUIRED

Safety Glasses	Tape Measure
Dust Mask	Putty Knife
Gloves	C&P Split Kit
Sandpaper	Saw with Abrasive Blade

CAUTIONS:

1. DO NOT CAULK BASE TO SUBSTRATE. THIS MAY CAUSE MOISTURE TO BE COLLECTED AND FREEZE.
2. ALL HOLES MUST BE PRE-DRILLED.
3. DO NOT PUT CONCRETE OR ANY OTHER FILLER INSIDE THE COLUMN OR POST.
4. INSTALL FLASHING TO PREVENT WATER FROM ENTERING AT THE TOP OF THE SPLIT-FIT™ COLUMN OR POST. THIS ONLY APPLIES IF THE TOP OF THE CAPITAL PROJECTS OUT FROM THE SOFFIT AND IS EXPOSED TO WEATHER.

PAINTING TIPS:

1. Do not paint using dark colors with L values of 56 to 0.
2. Sand column with 100 grit sandpaper or a sanding sponge to prepare surface for a high quality latex or oil primer. Finish with the proper finish coat.

Failure to follow Installation Instructions immediately voids Lifetime Limited Warranty.



COLUMN & POST™

Split-Fit™ Columns *“Eliminate Your Splitting Headaches™”* *Round & Square Reassembly Instructions*

1. Use Polyurethane Structural Adhesive available from your distributor or local hardware store. Alternately you may use a 15-20 minute epoxy for reassembling column/post halves.
CAUTION: SPLIT-FIT™ COLUMNS/POSTS ARE NO LONGER LOAD BEARING.
2. **DO NOT CUT THE WRAPPING AROUND THE SPLIT-FIT™ COLUMN/POST UNTIL YOU HAVE COMPLETED STEP #3.**
3. Measure the opening from floor to ceiling. Cut column/post ¼” shorter to ensure there is no weight resting on the finished installation of the column/post. **TIP:** CUT ONLY FROM THE BOTTOM OF THE SPLIT-FIT™ COLUMN/POST TO DESIRED LENGTH USING AN ABRASIVE SAW BLADE.
4. If using 15-20 minute epoxy, dry fit column/post in the location to be installed to ensure adequate space is available.
5. Lay a bead of polyurethane structural adhesive to all edges to be joined. If using 15-20 epoxy, mix epoxy/adhesive to manufacturer’s instructions and apply to all edges to be joined. **TIP:** DO NOT APPLY EPOXY OR ADHESIVE TO ALIGNMENT KEYS ON EITHER HALF.
6. Use tape to pull halves of column/post together and wrap 4 times at several locations. The epoxy or adhesive will be squeezed out but do not remove until it is cured. **TIP:** DO NOT USE CLAMPS.
7. Do not remove any excess epoxy or adhesive until it has gelled. Once material has gelled, remove excess with a putty knife or chisel and sand until smooth and flush to column/post.
8. Bondo® can be used to smooth out the seam as necessary.
9. Use Steps 4 - 7 to assemble caps and bases, taking care to avoid epoxy or adhesive on the pins and in the receiver holes. **TIP:** INSTALL THE CAP & BASE AFTER THE SPLIT-FIT™ COLUMN/POST HAS BEEN INSTALLED AND SANDING COMPLETED.

TOOLS REQUIRED

Safety Glasses	Tape Measure
Dust Mask	Putty Knife
Gloves	C&P Split Kit
Sandpaper	Saw with Abrasive Blade

CAUTIONS:

1. DO NOT CAULK BASE TO SUBSTRATE. THIS MAY CAUSE MOISTURE TO BE COLLECTED AND FREEZE.
2. ALL HOLES MUST BE PRE-DRILLED.
3. DO NOT PUT CONCRETE OR ANY OTHER FILLER INSIDE THE COLUMN OR POST.
4. INSTALL FLASHING TO PREVENT WATER FROM ENTERING AT THE TOP OF THE SPLIT-FIT™ COLUMN OR POST. THIS ONLY APPLIES IF THE TOP OF THE CAPITAL PROJECTS OUT FROM THE SOFFIT AND IS EXPOSED TO WEATHER.

PAINTING TIPS:

1. Do not paint using dark colors with L values of 56 to 0.
2. Sand column with 100 grit sandpaper or a sanding sponge to prepare surface for a high quality latex or oil primer. Finish with the proper finish coat.

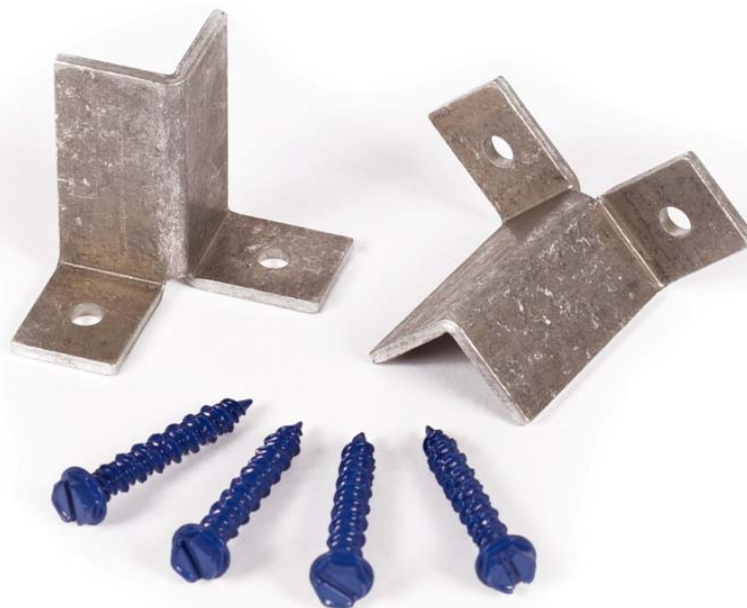
Failure to follow Installation Instructions immediately voids Lifetime Limited Warranty.



Square Bracket Kit Installation Instruction (Includes 2 brackets, 4 screws)

1. Place each bracket on opposing corners at bottom of post.
2. Use construction adhesive (not included) to adhere the bracket to the post.
3. Drill 5/32" pilot holes through the bracket into the substrate.
4. Fasten bracket with the supplied screws.

** Brackets are not a wind uplift device.*





COLUMN & POSTTM

Square Post Installation Instructions

1. Measure opening in four places where corners of the post will rest. Transfer measurements to the post. **ALWAYS MAKE CUTS AT THE BOTTOM OF POST.** If the top of the post is not completely covered by the header then a top plate must be installed between the top of the post and bottom of the header to ensure even load distribution on all 4 sides of the post. This can be accomplished by using ¾" plywood or a steel plate. **Note:** 100% of bottom must contact substrate and 100% of top must contact soffit.
2. Use standard skill saw with an abrasive saw blade to cut to length. Fine tune your cut with a course rasp and remove sharp edges that could chip when being slid into place.
3. **Neck mould installation:** Using a square, draw a line around the post where the neck mould is to be installed. Position the neck mould on the line and shim in place. Apply a dab of Bondo® in the corners where the neck mould meets the post. Once Bondo® cures, carefully remove shims. Caulk remaining gap above and below the neck mould.
4. Slide the capital down onto the top of the post.
Slide the base up on the shaft of the post.
TIP: Be careful not to wedge the base at an angle on the shaft.
5. Slide a small shim between the bottom of the base & the shaft (thick end of shim down) to ensure it does not fall while moving the post around.
6. If the top of the post is not completely covered by the header then a top plate must be installed between the top of the post & bottom of the header to ensure even load distribution on all 4 sides of the post. This can be accomplished by using ¾" plywood or steel plate. You may want to lower the base temporarily to check alignment with the front porch.
7. Apply construction adhesive around the top and bottom surfaces of the post.
8. Remove temporary timber and allow weight to settle on the column.
9. When using C&P custom brackets, follow enclosed instructions:
 - A. Place each bracket on opposing corners at bottom of post.
 - B. Use construction adhesive (not included) to adhere the bracket to the post.
 - C. Drill 5/32" pilot holes through the bracket into the substrate.
 - D. Fasten bracket with the supplied screws.***Brackets are not a wind uplift device**

If using L brackets, attach a pair of brackets on opposing corners.

10. Push the capital up and secure with fastener. If using a cast capital, pre-drill and use screws. Use latex caulk around the capital & base where it meets the shaft.

TOOLS REQUIRED:

Safety Glasses	Course Rasp	Sledgehammer
Dust Masks	4x4 Timber	Latex Caulk (paintable)
Saw with Abrasive Blade	Shims	Caulk Gun
Drill and Screws	Polyurethane Structural Adhesive	Pilot Drill Bit (5/32")
Tape Measure	C&P Square Bracket Kit or Angle Brackets	
Plumb Bob	Squaring Device	

CAUTIONS:

1. **DO NOT CAULK BASE TO SUBSTRATE. THIS MAY CAUSE COLLECTED MOISTURE AND FREEZE.**
2. **ALL HOLES MUST BE PRE-DRILLED.**
3. **DO NOT PUT CONCRETE OR ANY OTHER FILLER INSIDE THE COLUMN OR POST.**
4. **INSTALL FLASHING TO PREVENT WATER FROM ENTERING AT THE TOP OF THE COLUMN OR POST. THIS ONLY APPLIES IF THE TOP OF THE CAPITAL PROJECTS OUT FROM THE SOFFIT AND IS EXPOSED TO WEATHER.**

PAINTING TIPS:

1. Do not paint using dark colors with L values of 56 to 0.
2. Sand column with 100 grit sandpaper or a sanding sponge to prepare surface for a high quality latex or oil primer. Finish with the proper finish coat.

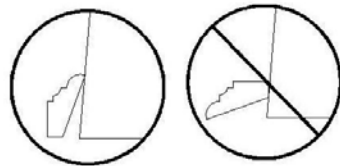
Failure to follow Installation Instructions immediately voids Lifetime Limited Warranty.



COLUMN & POST™

Square Tapered Post with Craftsman Moulding Installation Instructions

1. Determine where the post will make contact with the header and mark the center point on the header. Ensure concentric loading of the post. This can be accomplished by using 3/4" plywood or steel plate. **Note:** 100% of the bottom must contact substrate and 100% of the top must contact soffit.
2. Measure the exact opening where the post will be installed.
3. Insert a temporary support to provide working room and keep the load off the shaft.
4. **Important Note:** When cutting the post to length, be sure the cut is perpendicular to the center line on the face of each side insuring the post stands straight.
5. Before removing your temporary support, check to insure the load will be evenly distributed.
6. Craftsman Moulding Installation:



Like this

Not this

- You will need to measure the moulding for each side of the top and bottom. Miter cut at 45° angle.
- Toenail corners of moulding working around the post. Do not nail into the post.
- Use adhesive caulk where moulding meets the post.

TOOLS REQUIRED:

Safety Glasses

Dust Masks

Saw with Abrasive Blade

Drill and Screws

Tape Measure

Plumb Bob

Course Rasp

4x4 Timber

Shims

Polyurethane Structural Adhesive

Square

Sledgehammer

Latex Caulk (paintable)

Caulk Gun

Pilot Drill Bit (5/32")

Adhesive Caulk

CAUTIONS:

1. ALL HOLES MUST BE PRE-DRILLED.
2. DO NOT PUT CONCRETE OR ANY OTHER FILLER INSIDE THE POST.
3. INSTALL FLASHING TO PREVENT WATER FROM ENTERING AT THE TOP OF THE POST. THIS ONLY APPLIES IF THE TOP OF THE CAPITAL PROJECTS OUT FROM THE SOFFIT AND IS EXPOSED TO WEATHER.

PAINTING TIPS:

1. Do not paint using dark color with L values of 56 TO 0.
2. Sand column with 100 grit sandpaper or a sanding sponge to prepare surface for a high quality latex or oil primer. Finish with the proper finish coat.

Failure to follow Installation Instructions immediately voids Lifetime Limited Warranty.