

EverNew®

Vinyl Railing

STEP-BY-STEP

INSTALLATION INSTRUCTIONS FOR

EDGEWOOD® RAILING

Assembly for: Flat, 8" Column, 45°, 22-1/2°, Stair

Virtually maintenance free | Aluminum reinforced for added safety
Lifetime limited warranty

BEFORE YOU BEGIN

HELPFUL HINTS

Read these instructions thoroughly before beginning the assembly.

- Use carbide-tipped multi-purpose blade for cutting.
- Do not lay vinyl components on abrasive surfaces.
- If any components are missing or defective, please call us at: **800-380-5323.**

TOOLS REQUIRED

Chop/mitre saw – with carbide-tipped multi-purpose blade
Drill and drill bits
Tape measure
Pencil
Level
#2 square drive

TIPS

- Make sure you have all the pieces you need to complete the job.
- Separate your flat and stair pieces to avoid using the wrong ones.

IMPORTANT

Before installing posts, note rail lengths are nominal. Actual rail lengths are:

6' Rail = 67-1/2"

8' Rail = 91-1/2"

10' Rail = 115-1/2"

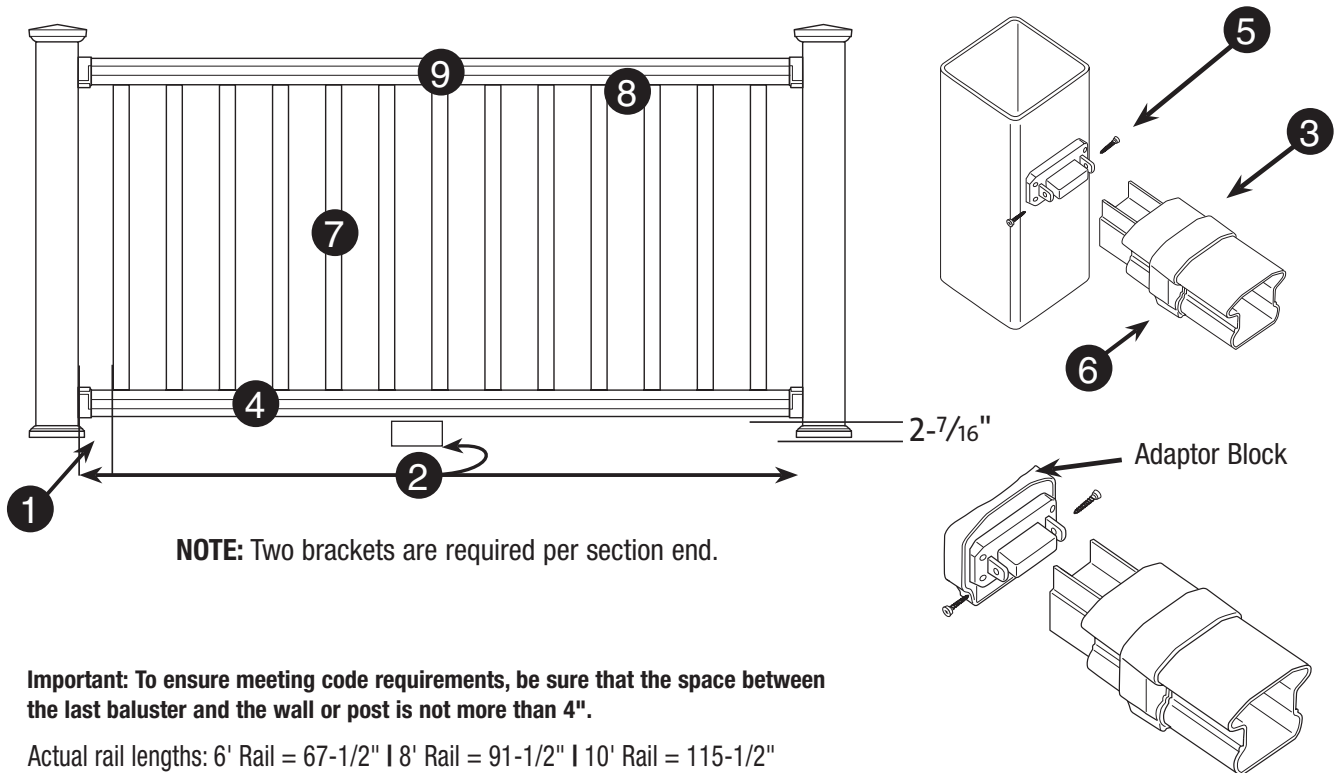
Vinyl posts alone do not provide adequate fastener retention.

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IMPORTANT:

ALWAYS WEAR SAFETY
GLASSES WHEN CUTTING AND
DRILLING VINYL/ALUMINUM
RAILING PRODUCTS.

ASSEMBLY FOR FLAT AND COLUMN



Step 1: Check for equal baluster spacing at posts. For flat and column, mark rail where it meets the post — for flat, measure back 3/8", for column, measure back 11/16".

Step 2: Square rails and cut. Install crush block to bottom rail.

Step 3: Slide vinyl covers over ends of rails. Insert brackets into both ends of rails.

Note: Vinyl covers can be installed after section is installed.

Step 4: Position bottom rail between posts. For column installation, place adaptor block between post and bracket.

Step 5: Secure bracket to posts with screws provided (two screws per bracket).

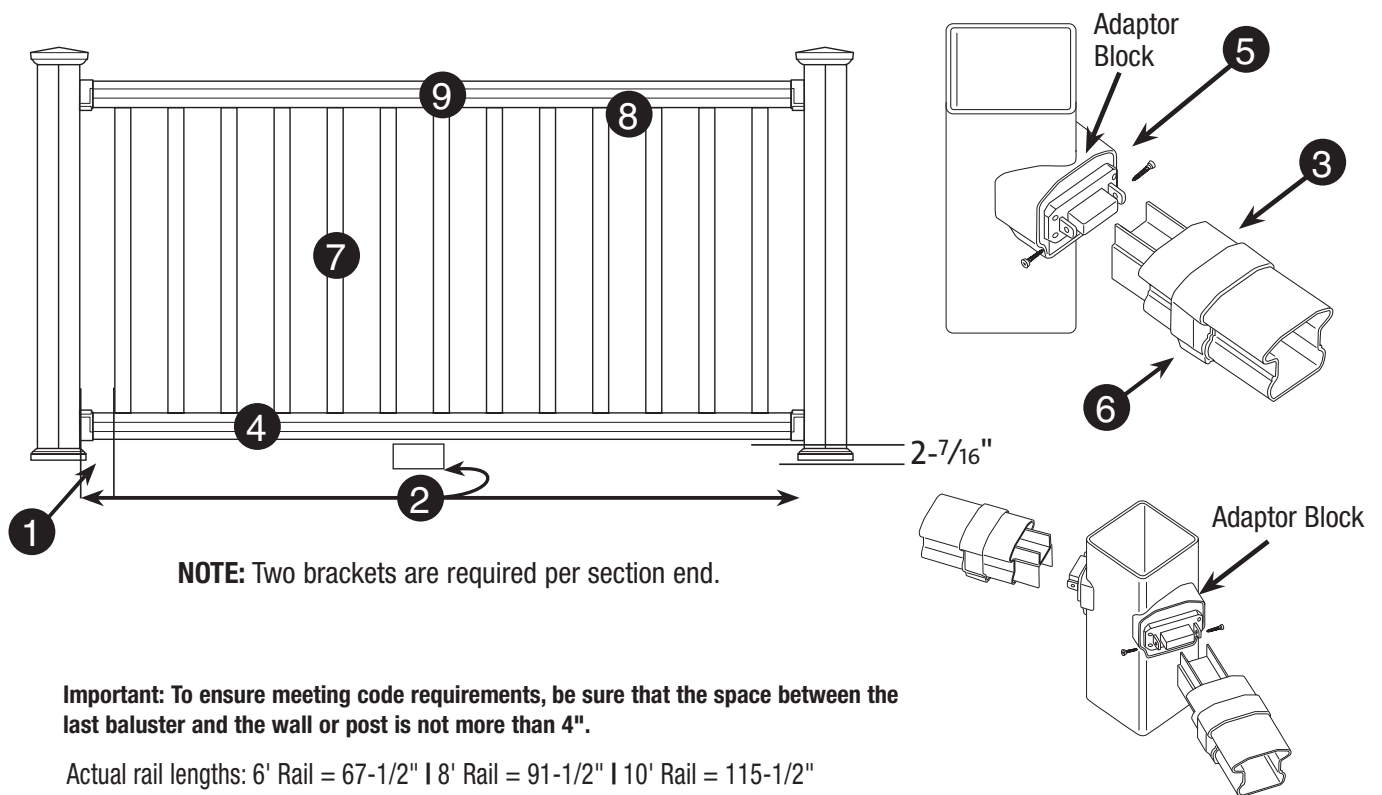
Step 6: Secure rail to bracket first and then slide vinyl cover to post. Snap trim cover into place.

Step 7: Insert balusters into bottom rail.

Step 8: Install top rail and repeat steps 5-6.

Step 9: For 10' railing, insert provided screws through flat side of top and bottom rails into middle baluster to secure midpoint of railing.

ASSEMBLY FOR 22½° AND 45°



NOTE: Two brackets are required per section end.

Important: To ensure meeting code requirements, be sure that the space between the last baluster and the wall or post is not more than 4".

Actual rail lengths: 6' Rail = 67-1/2" | 8' Rail = 91-1/2" | 10' Rail = 115-1/2"

Step 1: Check for equal baluster spacing at posts. For 22-1/2° and 45°, mark rail where it meets post — for 22-1/2°, measure back 9/16", for 45°, measure back 9/16".

Step 2: Square rails and cut. Install crush block to bottom rail.

*Rails are cut straight.

Step 3: Slide vinyl covers over ends of rails. Insert brackets into both ends of rails.

Note: Vinyl covers can be installed after section is installed.

Step 4: Position bottom rail between posts. For 22-1/2° and 45°, place adaptor block between post and bracket.

Step 5: Secure bracket assembly to posts with screws provided (two screws per bracket).

Note: 22-1/2° and 45° adaptor will use a 2-1/2" screw to accommodate thickness of adaptor.

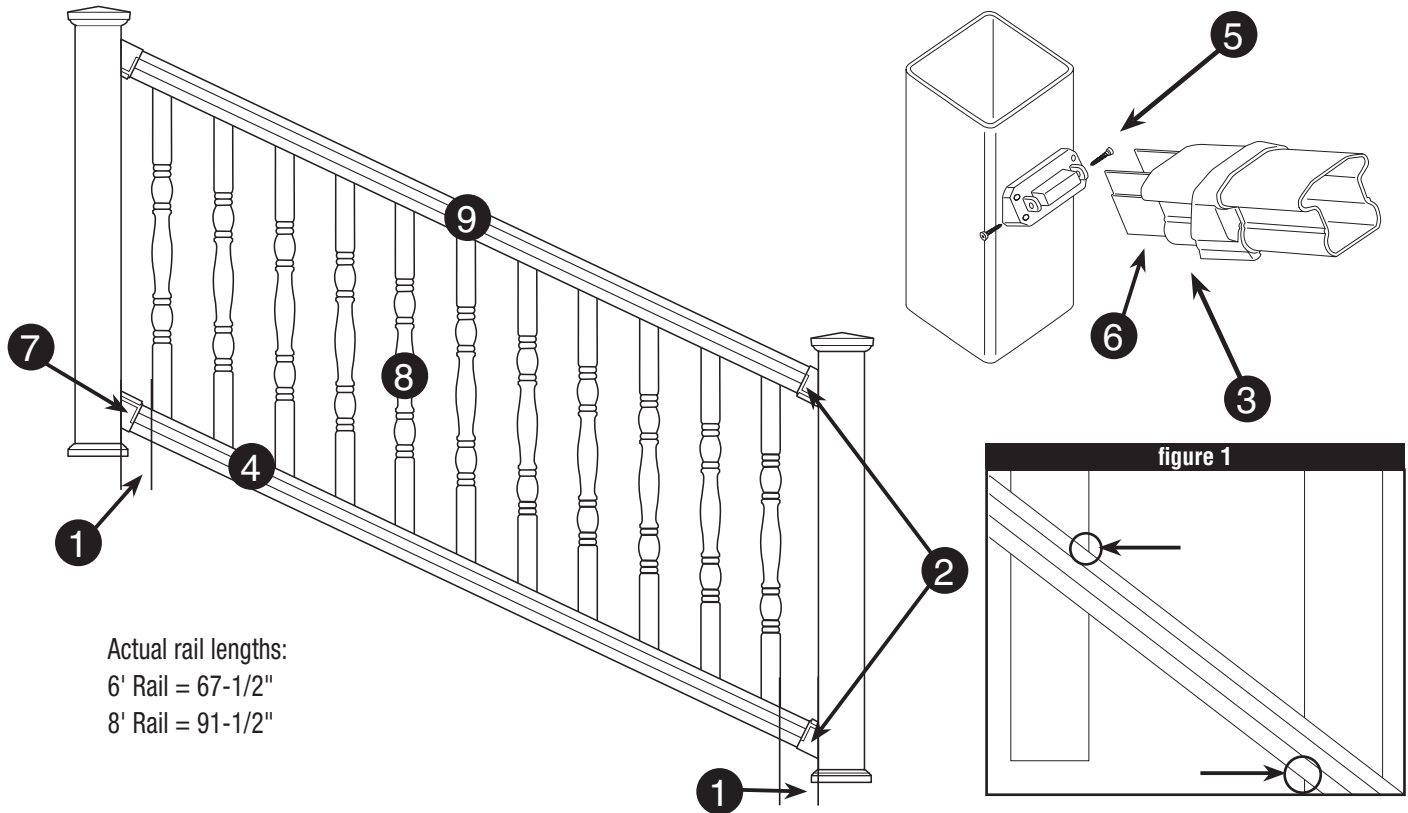
Step 6: Secure rail to bracket first and then slide vinyl cover to post. Snap trim cover into place.

Step 7: Insert balusters into bottom rail.

Step 8: Install top rail and repeat steps 5-6.

Step 9: For 10' railing, insert provided screws through flat side of top and bottom rails into middle baluster to secure midpoint of railing.

STAIR ASSEMBLY



Actual rail lengths:
 6' Rail = 67-1/2"
 8' Rail = 91-1/2"

Step 1: Check for equal baluster spacing at posts. Ensure that at least a 2-1/4" space exists between baluster hole and post.

Step 2: Mark top and bottom of rail as shown (figure 1). Measure back 1-5/8" from each mark and cut rails.

*Rails are cut straight.

Step 3: Align routed holes of top rail to bottom rail then mark and cut top rail to length.

Step 4: Slide vinyl covers over ends of bottom rail. Insert brackets into both ends of rail.

Note: Vinyl covers can also be installed after section is installed.

Step 5: Position bottom rail between posts.

Step 6: Secure bracket to posts with screws provided (two screws per bracket).

Step 7: Secure rail to bracket first and then slide vinyl cover to post. Snap trim cover into place.

Note: Be sure bracket ear is positioned on the flat area of the rail.

Step 8: Insert balusters into bottom rail.

Step 9: Install top rails over balusters and repeat steps 6-7.

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CertainTeed Corporation
 P.O. Box 860
 Valley Forge, PA 19482

Professional: 800-233-8990
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