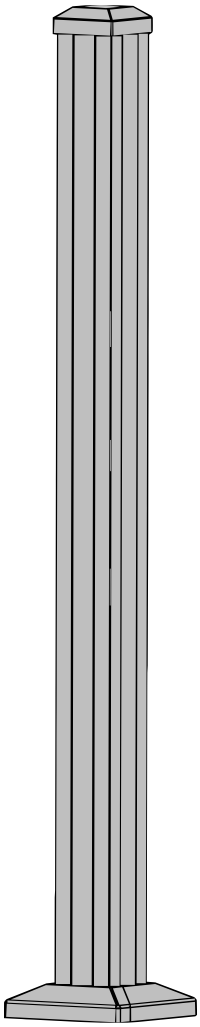
INSTALLATION INSTRUCTIONS

DROPLOCK POST KIT



PAGE 2 PARTS AND TOOLS

PAGE 3 INSTALLATION INSTRUCTIONS

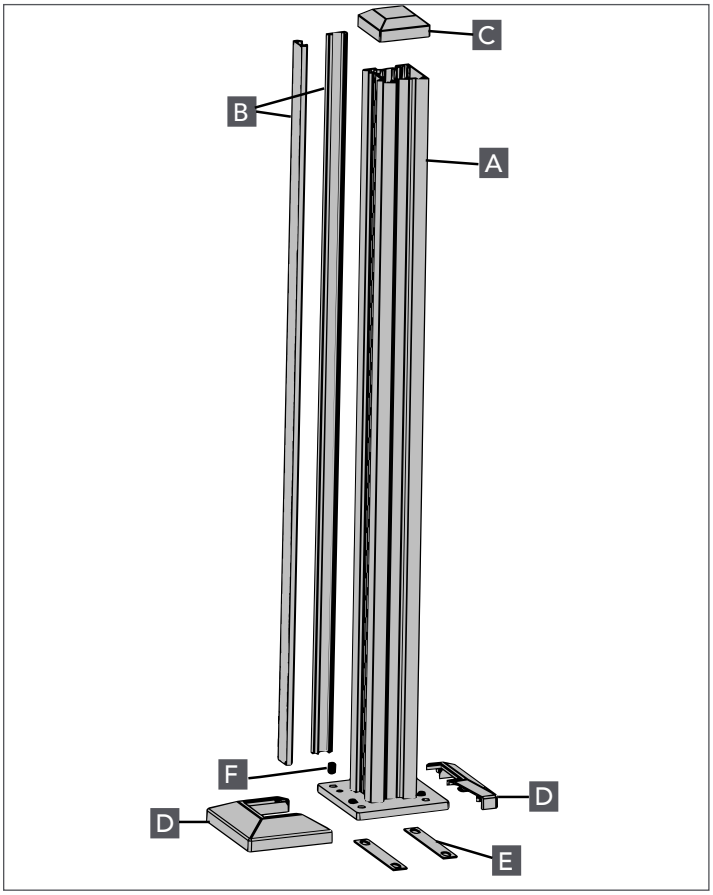
PRIOR TO CONSTRUCTION:

Check with your local regulatory agency for special code requirements in your area.

Read these instructions completely for an understanding of how the product fits together and how each part affects the others.

PARTS AND TOOLS

PARTS INCLUDED



ITEM	NAME	QTY
A	DropLock Post	1
B	Snap-in Channel Covers	2
C	Post Cap	1

ITEM	NAME	QTY
D	Two-piece Post Skirt	1
E	Leveling Plates	2
F	Leveling Screws	4

IMPORTANT NOTES

- If installing low-voltage lighting, wiring must be installed before securing posts to deck surface.
- Pre-drill holes to prevent damage to the top decking layer above the joists. Use a drill bit that is slightly larger than the post mounting screws to pre-drill holes through the deck boards (only).
- We strongly recommend that you read the instructions and/or watch any available installation videos before beginning the installation process.
- Wear appropriate personal protective equipment (PPE) during installation, including safety goggles and work gloves.

DROPLOCK POST KIT OPTIONS

TEXTURED BLACK		TEXTURED WHITE		BRONZE	
2.5" SQ x 38"	723161	2.5" SQ x 38"	723249	2.5" SQ x 38"	723278
2.5" SQ x 44"	723162	2.5" SQ x 44"	723250	2.5" SQ x 44"	723279
45-Degree - 38"	718888	45-Degree - 38"	730794	45-Degree - 38"	730796
45-Degree - 44"	718889	45-Degree - 44"	730795	45-Degree - 44"	730797

TOOLS REQUIRED

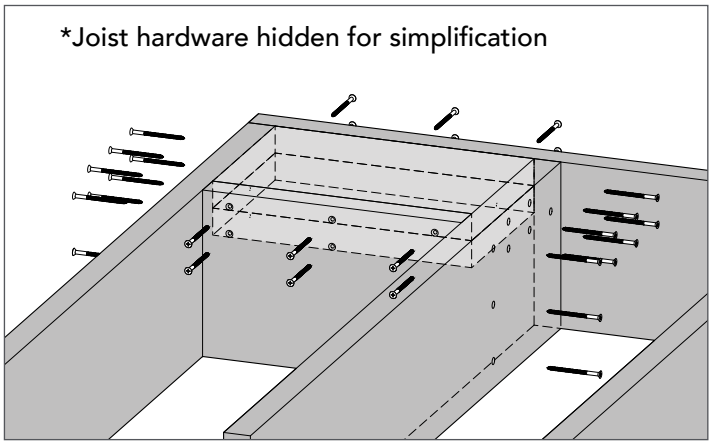
- Miter Saw
- Power Drill
- 15/64" Drill Bit (Post Lags)
- Rubber Mallet
- Level
- 3/16" Allen Wrench
- Pencil
- Tape Measure
- Safety Glasses
- Speed Square
- 3/8" Drill Bit (Decking clearance holes)
- #10 x 3" Galvanized Wood Screws
- 5/16" x 4" or longer Hot Dipped Galvanized Lag Screws
- Adjustable Wrench or Socket Wrench for Bolts, etc.

INSTALLATION INSTRUCTIONS

1. PREPARE TO INSTALL THE POSTS

1. Add one 4" x 6" treated southern yellow pine block, or two 2" x 8" blocks, between the insides of the joists.
2. Drill pilot holes and securely fasten the blocks in place with #10 x 3" galvanized wood screws (not provided).
3. Make sure the decking is firmly attached to the joist at the location where the posts will be installed.

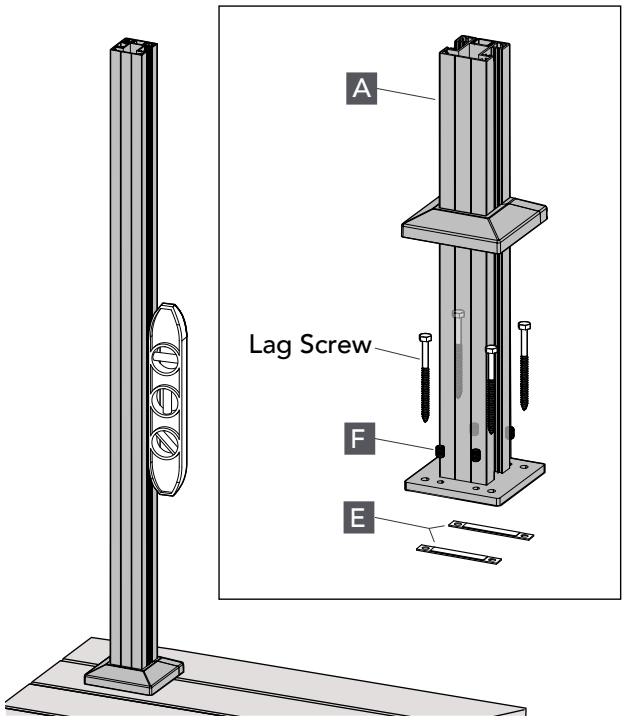
NOTE: When installing the post onto a wood surface, screws must be lagged into at least 3" of solid wood (not including the decking). 5/4" or 1-1/2" deck boards do not provide sufficient material for a safe installation. If necessary, add additional material to the underside of the surface.



2. INSTALL THE POSTS

The 6' kit is designed for a span of up to 72" between posts.
The 8' kit is designed for a span of up to 96" between posts.

1. Place each post (A) in the desired location on the deck and use the four 11/32" diameter mounting holes in each base as a guide to mark the base hole locations.
2. Set the post aside and use a 3/8" drill bit to drill clearance holes only through the decking. Do not drill into the substructure and/or blocking.
3. Use a 15/64" drill bit to drill pilot holes for 5/16" x 4" or longer lag screws through the decking and reinforcement.
4. Attach the two leveling plates (E) with double-sided tape to the bottom of the post so that the plate (E) lies beneath the leveling set screws (F) and the mounting holes are aligned.
5. Reposition each post; then insert and partially tighten the four 5/16" x 4" or longer lag screws (sold seperately).
6. Using a level, adjust the leveling set screws (F) with a 3/16" Allen wrench until the post is plumb.
7. Fully tighten the post fasteners to secure the post to the deck structure and verify it is still plumb.



3. INSTALL THE POST SKIRT

If you are installing a one-piece post skirt, install it before moving forward.

NOTE: A two-piece post skirt (D) can be installed at the end of the installation.

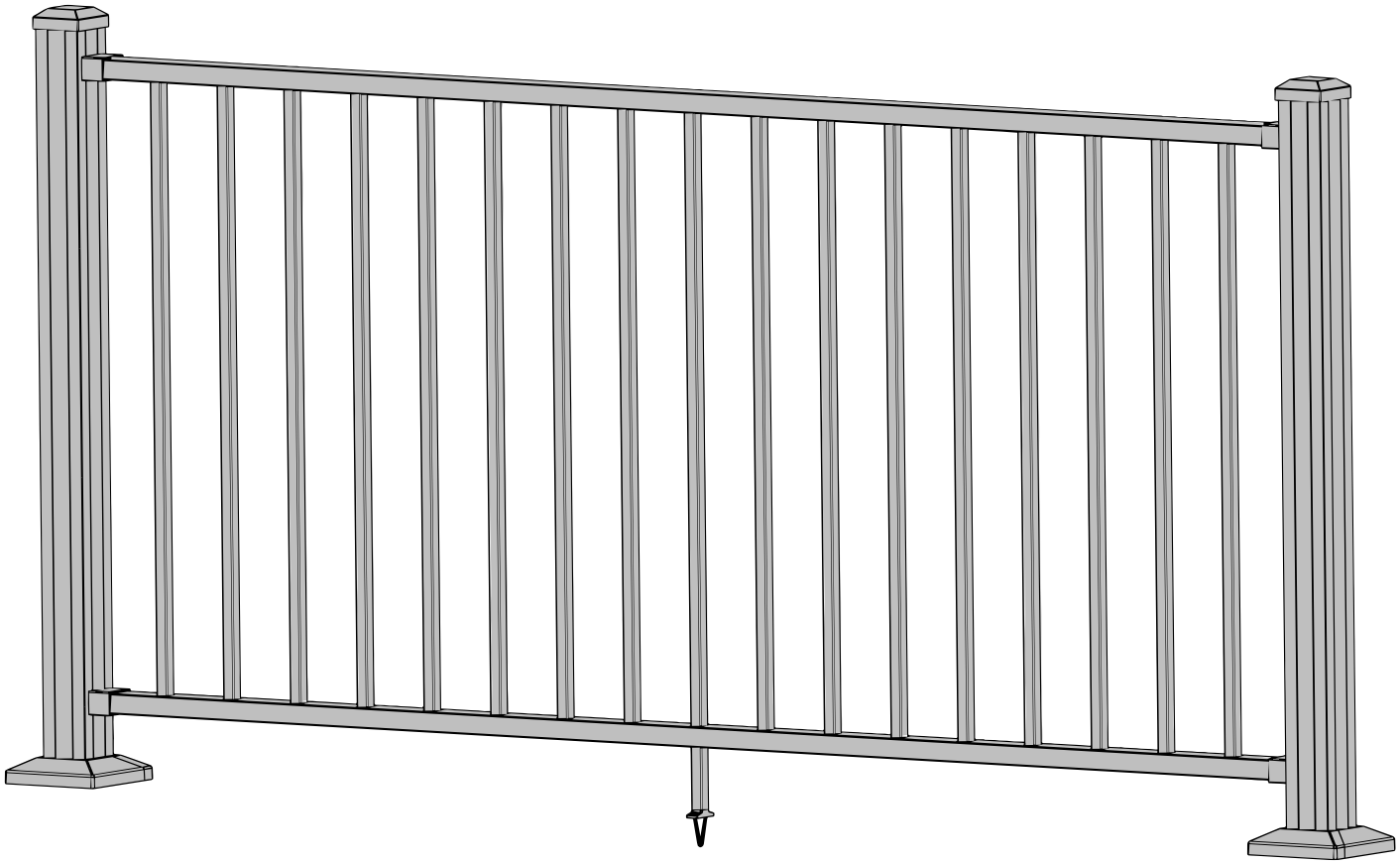
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INSTALLATION INSTRUCTIONS

ALIGN RAILING PANEL KIT



PAGE 2 PARTS AND TOOLS

PAGE 3 INSTALLATION INSTRUCTIONS

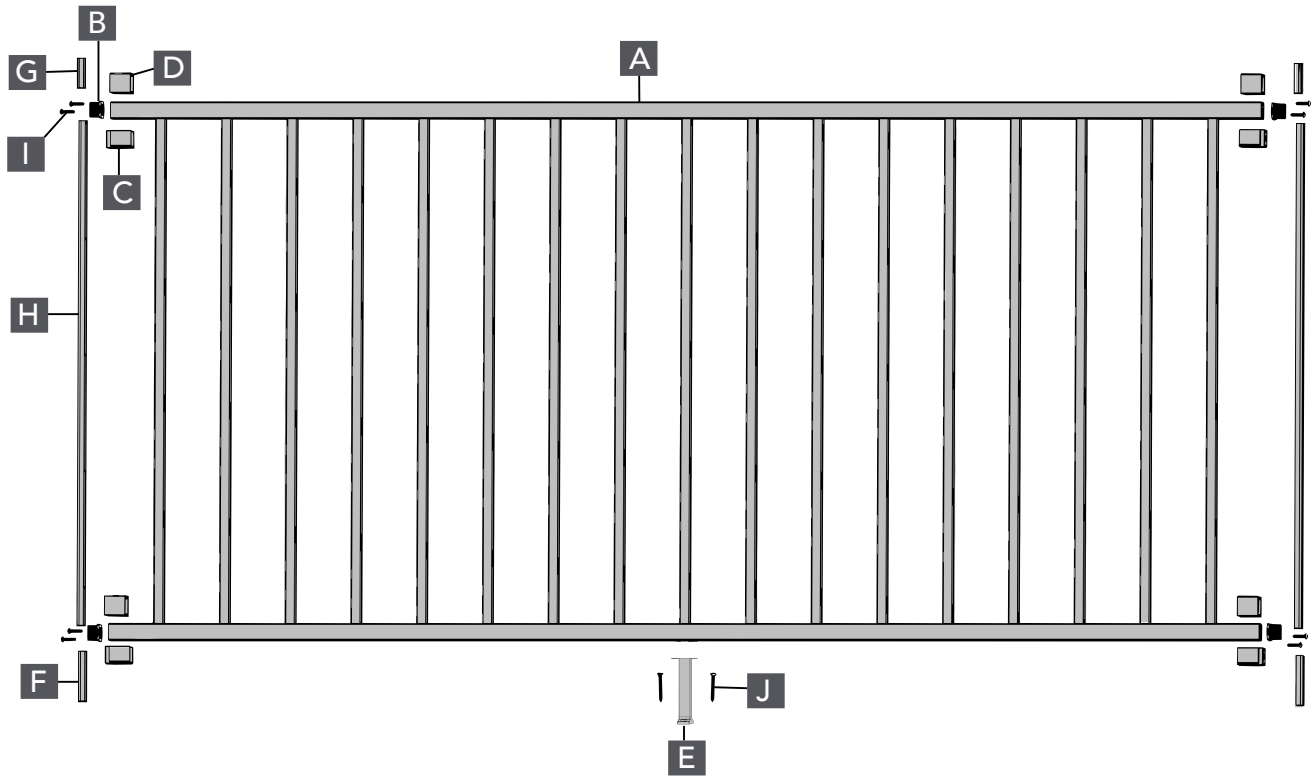
PRIOR TO CONSTRUCTION:

Check with your local regulatory agency for special code requirements in your area.

Read these instructions completely for an understanding of how the product fits together and how each part affects the others.

PARTS AND TOOLS

PARTS INCLUDED



ITEM	NAME	QTY
A	Pre-assembled Railing Panel (6' or 8' length, 36" or 42" height)	1
B	Rail-end Connectors	4
C	Bracket Bases	4
D	Bracket Covers	4
E	Twist-lock Foot Kit(s)	1 – 6' or 2 – 8'

ITEM	NAME	QTY
F	Lower Post Spacers	2
G	Upper Post Spacers	2
H	Snap-in Channel Covers (36" or 42" Rail)	2
I	#8 x 3/4" Screws	9
J	#8 x 1-3/4" Screws	2

LINE RAILING AND PANEL KIT OPTIONS

PANEL (A)	TEXTURED BLACK	TEXTURED WHITE	BRONZE
6' x 36	729561	729562	729563
6' x 42	729564	729565	729566
8' x 36	729567	729568	729569
8' x 42	729570	729571	729572

TOOLS REQUIRED

- Miter Saw
- Allen Key for Set Screws (Provided)
- Pencil
- Rubber Mallet
- Power Drill
- Speed Square
- Tape Measure
- Safety Glasses

IMPORTANT NOTES

- The 6' kit is designed for a 72" span between posts.
- The 8' kit is designed for a 96" span between posts.
- Rails should be 2" shorter than the span between posts.
- The gap between deck surface and bottom rail is 3.5".
- The height of the top rail is 36" (or 42" for the 42" Rail Kit).
- We strongly recommend that you read the instructions and/or watch any available installation videos before beginning the installation process.
- Wear appropriate personal protective equipment (PPE) during installation, including safety goggles and work gloves.
- DropLock Post Kits are sold separately.

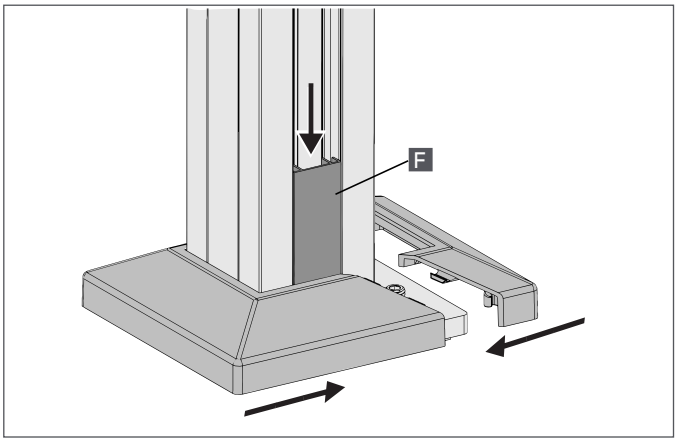
INSTALLATION INSTRUCTIONS

LOADING THE POST

1. INSTALL THE LOWER POST SPACERS

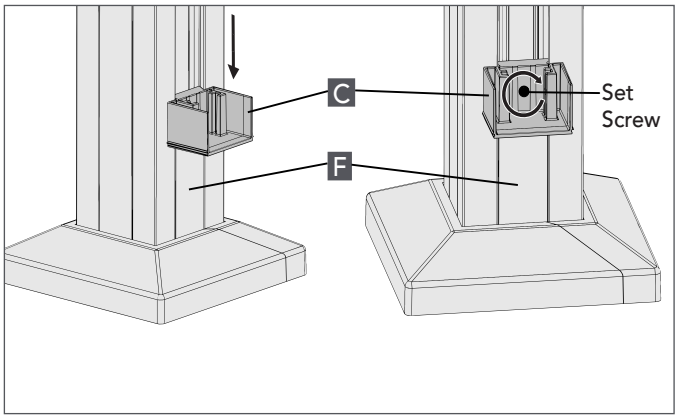
1. Slide a lower post spacer (F) into the channel on the post.

   TIP: You can also use a rubber mallet to snap the post spacer (F) into the front of the channel if it does not slide easily.
2. Make sure the post spacer (F) is properly seated in the channel and onto the post flange base. The post spacer (F) should be flush with the post.
3. Repeat for the remaining post.
4. Install the post skirt(s) to the bottom of each post.



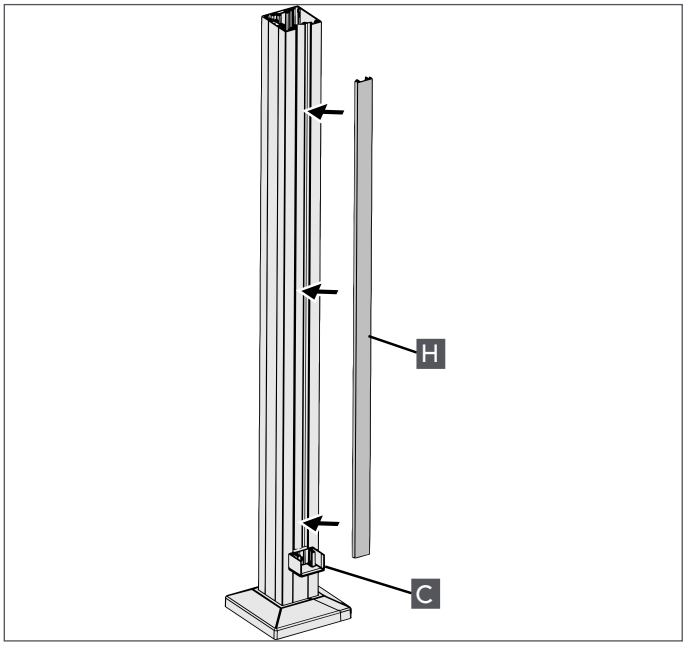
2. INSTALL THE LOWER BRACKET BRACES

1. Slide a bracket base (C) into the bottom of both posts. Ensure it rests on top of the lower post spacers (F).
2. Once in place, turn the set screw clockwise to secure each bracket base (C) using the provided Allen key. Do not over-tighten.



3. INSTALL THE SNAP-IN CHANNEL COVERS

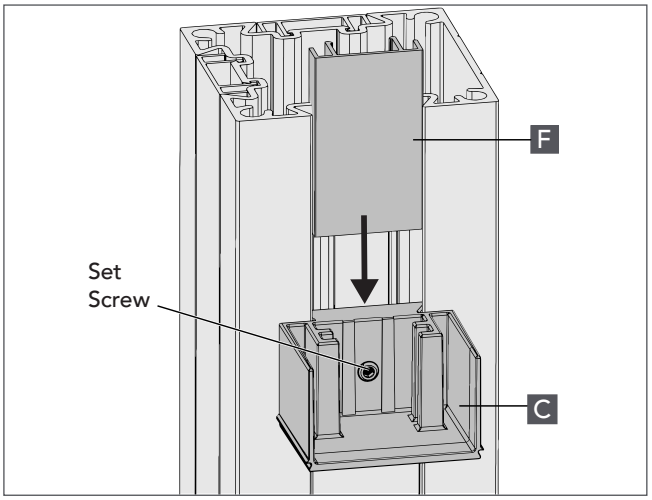
1. Press the snap-in channel cover into the open post channel until it snaps into place. Use a rubber mallet if necessary.
2. Make sure the snap-in channel cover (H) is properly seated in the channel, flush with the post, and directly on top of the lower bracket base (C).
3. Repeat for the remaining post.



4. INSTALL UPPER BRACKET BASES/POST SPACERS

1. Slide a bracket base (C) into each post until it rests on top of the snap-in channel cover (H).
2. Turn the set screw clockwise to secure each bracket base (C). Do not over-tighten.
3. Slide each upper post spacer (F) into the channel on the post. You can also use a rubber mallet to snap the post spacer (F) into the front of the channel if it does not slide easily.
4. Ensure each post spacer (F) is properly seated in the channel and directly on top of the upper bracket base (C).

NOTE: There may be a small gap between the top of the upper post spacer and the top of the post. This will be covered with the post cap.

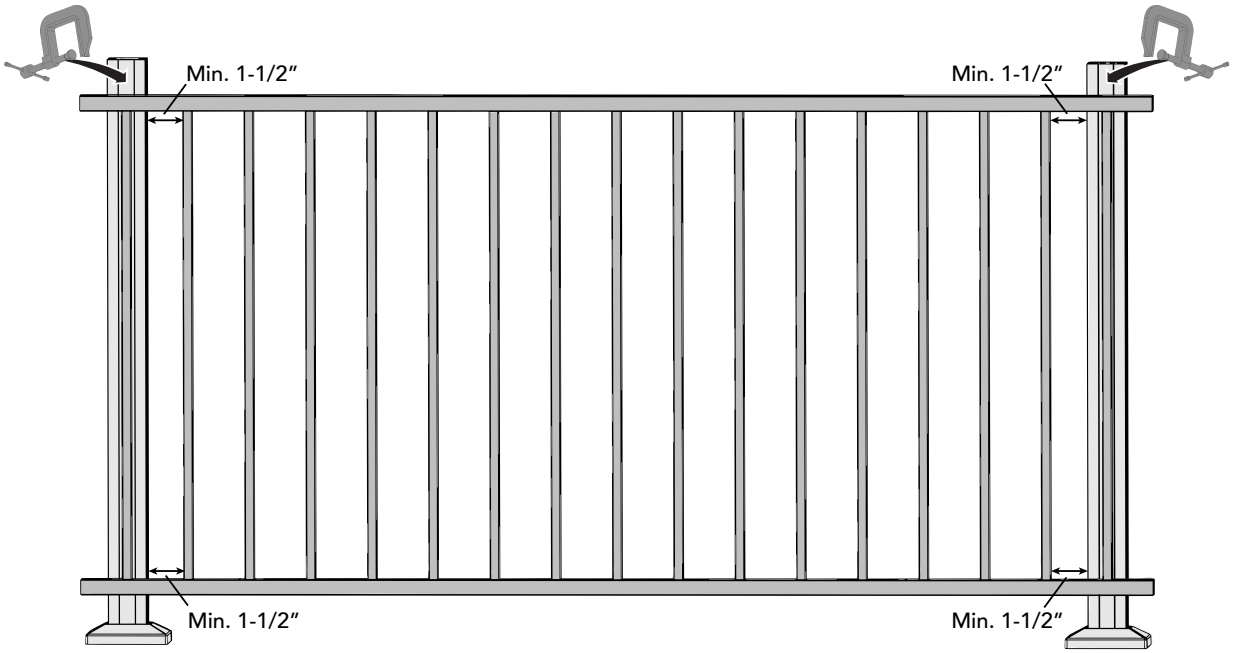


PREPARING THE PANEL

1. CENTER THE RAIL PANEL BETWEEN POSTS

1. Center the rail panel between two posts.
2. Ensure the spacing between each post (K) and the nearest baluster is equal.
3. Clamp the rail to the posts.

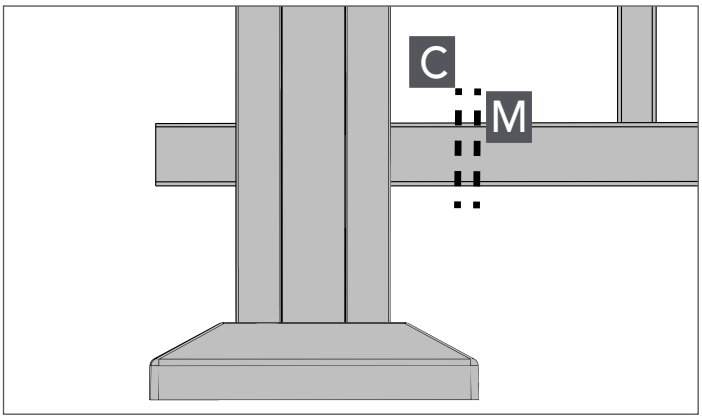
IMPORTANT: Maintain a minimum spacing of 1-1/2" between each post and the nearest baluster. If either spacing is less than 1-1/2", shift the rail panel until both spacings are at least 1-1/2".



2. MEASURE FOR BRACKET CLEARANCE

1. Mark (M) the rail panel at the front of each bracket base and add 1/4" to each side. This is your cut line (C).
2. Make four measurement marks on the rail panel in total.

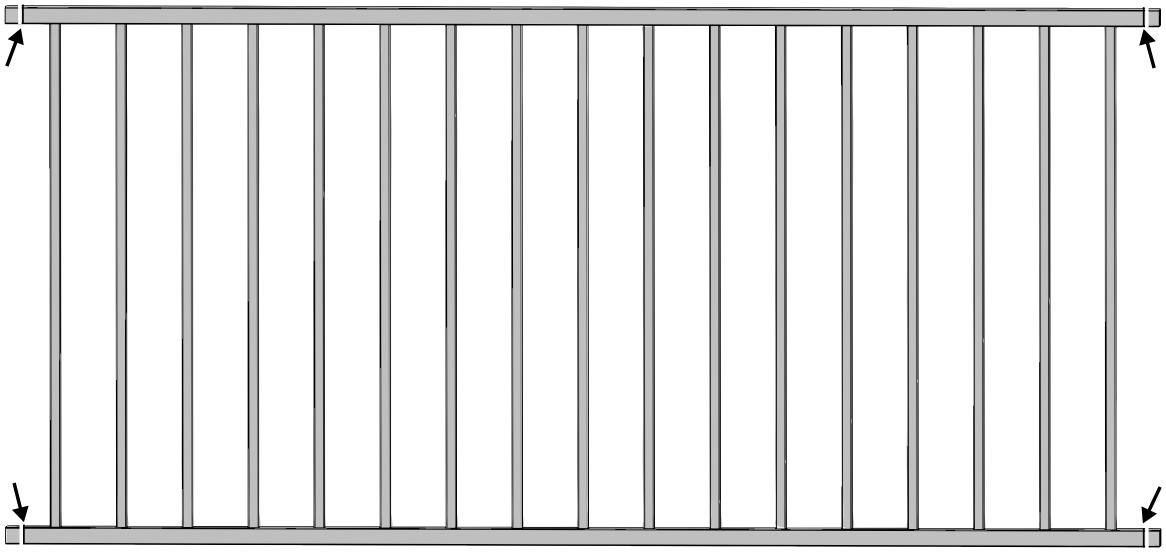
NOTE: If your span is 6' or 8', no cuts are required. Proceed to Step 4.



3. CUT THE RAIL PANEL (IF NECESSARY)

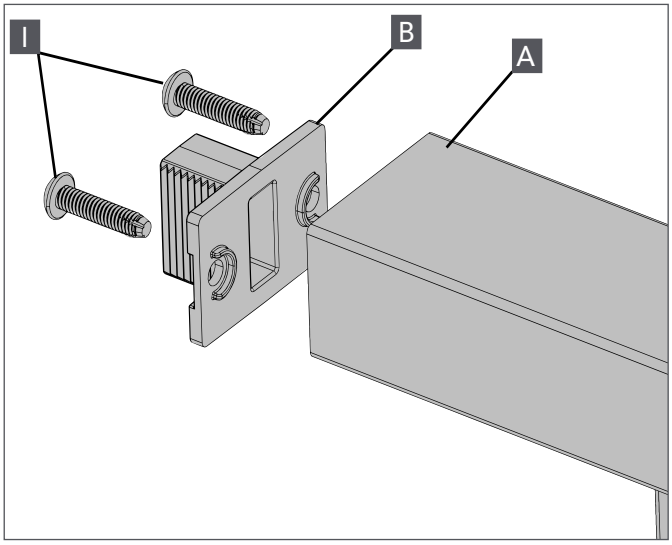
Use a miter or circular saw with a carbide-tipped blade to cut the top and bottom rails at the marks made in Step 2.

NOTE: If your work setup does not allow for safe cutting of the fully assembled panel, you may disassemble the railing panel for safe cutting of the rails.



4. INSTALL THE RAIL-END CONNECTORS

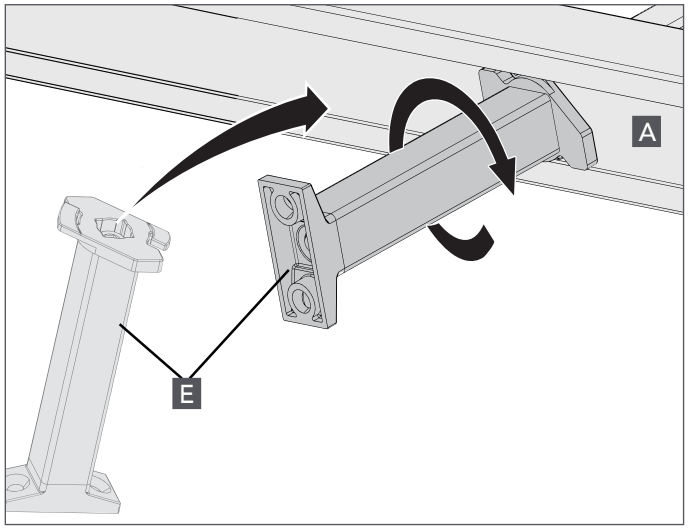
1. Attach a rail-end connector (B) to an end of the rail (A) using two #8 x 3/4" screws (I).
2. Repeat for the other three rail-end connectors (B) and rail (A) ends.



5. INSTALL THE TWIST-LOCK FOOT KIT(S)

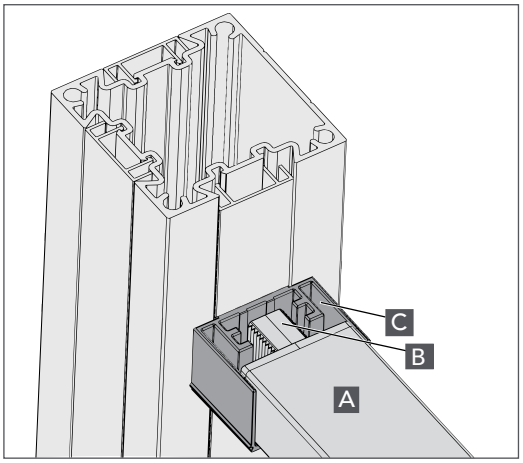
1. Put the top of the twist-lock foot kit (E) into the channel in the bottom of the rail panel (A).
2. Twist the twist-lock foot kit (E) clockwise to lock it into the channel.

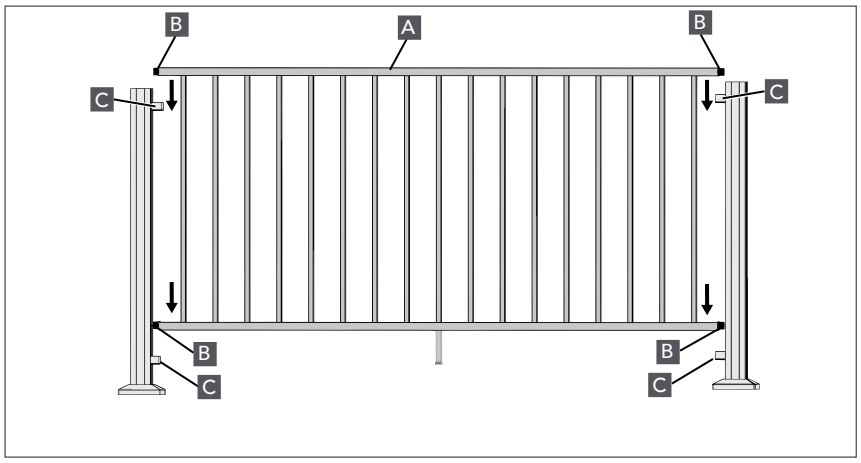
NOTE: Any section of railing greater than 3' requires a centered twist-lock foot kit (E); any section of railing greater than 6' requires two equally spaced twist-lock foot kits (E).



6. DROP THE RAIL PANEL INTO THE POSTS

1. Position the rail panel (A) so that the rail-end connectors (B) are directly above the bracket bases (C).
2. Drop the rail panel (A) into place so that the rail-end connectors (B) are seated into the bracket bases (C).

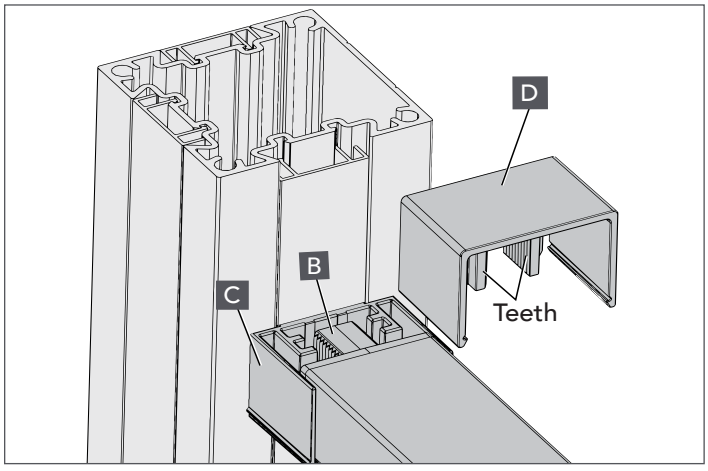




7. ATTACH THE BRACKET COVERS

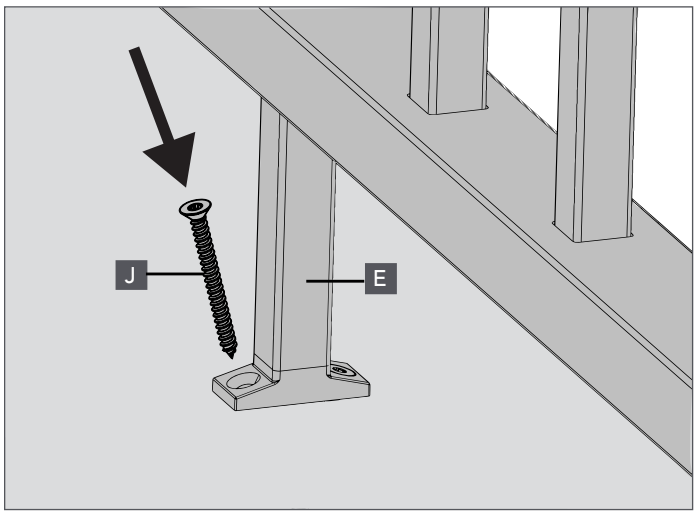
1. Place bracket covers (D) over each bracket base (C).
2. Press until the bracket covers (D) snap onto each bracket base (C). This locks everything in place. Use a rubber mallet if necessary.

NOTE: Be sure the teeth inside of the bracket covers (D) are aligning with the teeth on the end of the rail-end connectors (B). Do not force it into place: You may need to slightly shift your rail panel to the left or right to get proper alignment.



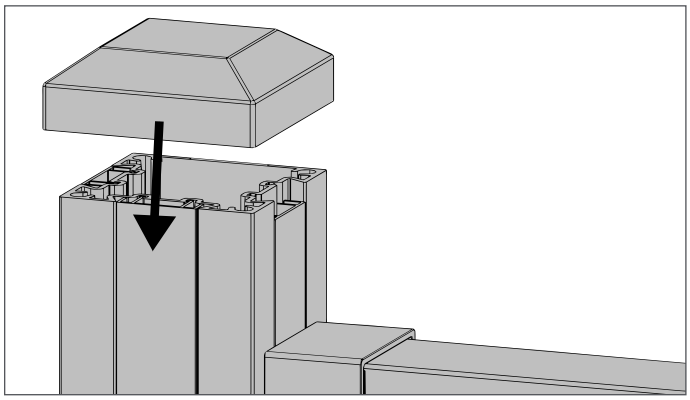
8. SECURE THE TWIST-LOCK FOOT KITS

Use #8 x 1-3/4" screws (J) to secure the twist-lock foot kit(s) (E) to the mounting surface.



9. ATTACH THE POST CAPS

Place post caps on top of posts and press down to fit. Use a rubber mallet if necessary.



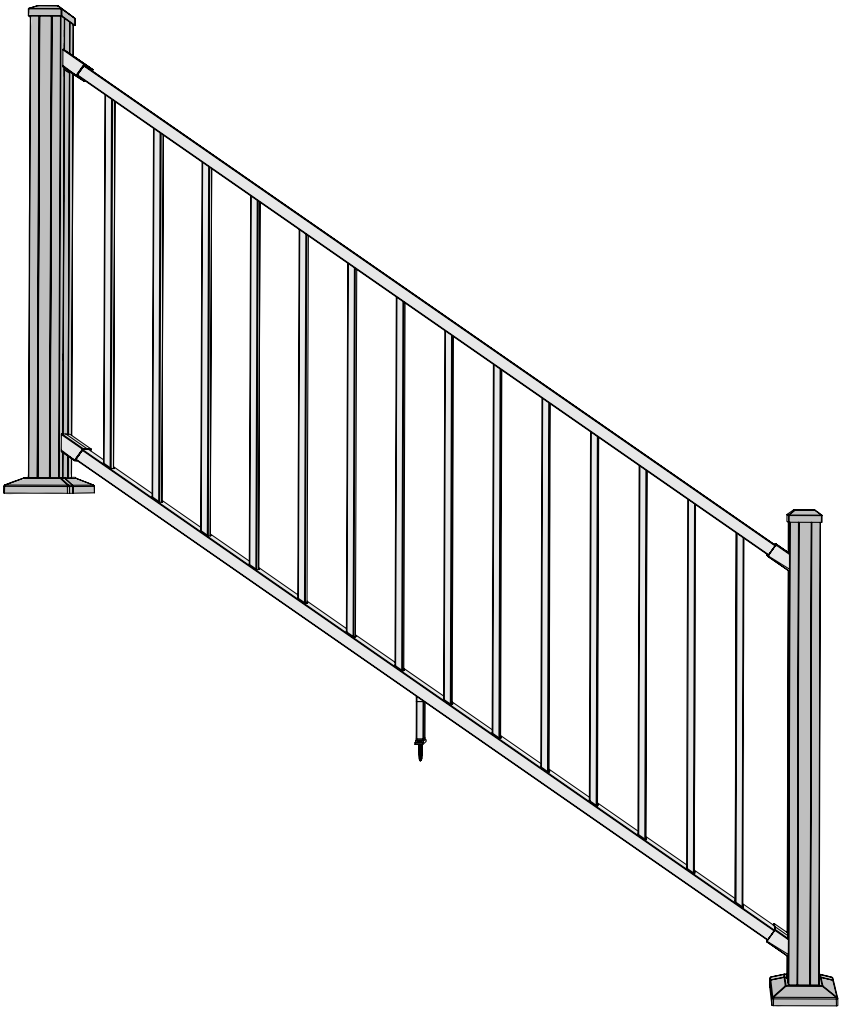
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INSTALLATION INSTRUCTIONS

ALIGN STAIR RAILING PANEL KITS



PAGE 2 PARTS AND TOOLS

PAGE 3 INSTALLATION INSTRUCTIONS

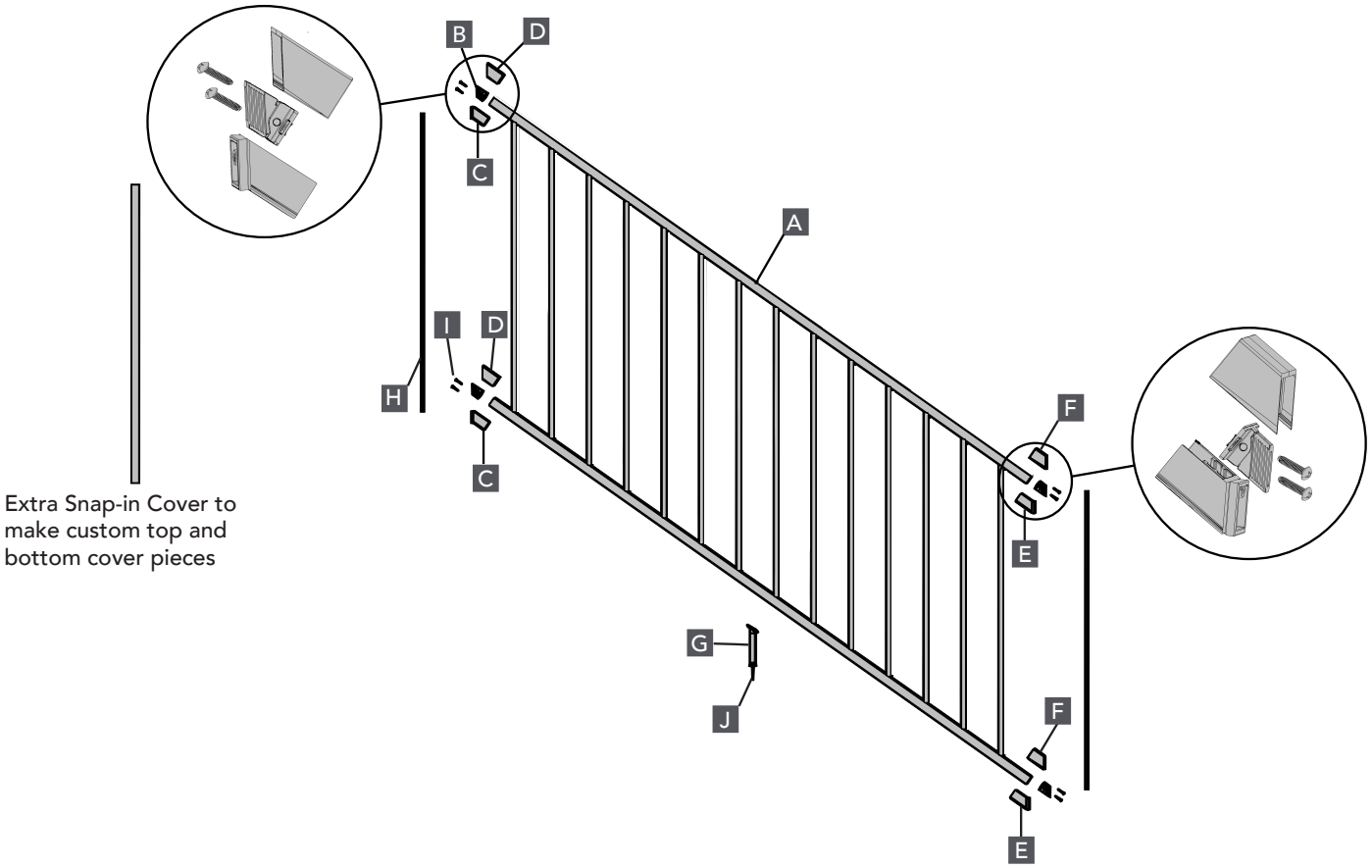
PRIOR TO CONSTRUCTION:

Check with your local regulatory agency for special code requirements in your area.

Read these instructions completely for an understanding of how the product fits together and how each part affects the others.

PARTS AND TOOLS

PARTS INCLUDED



ITEM	NAME	QTY
A	Pre-assembled Stair Rail Panel	1
B	Rail-end Swivel Connectors	4
C	Upper Bracket Bases	2
D	Upper Bracket Covers	2
E	Lower Bracket Bases	2

ITEM	NAME	QTY
F	Lower Bracket Covers	2
G	Twist-Lock Stair Foot Kit	1 - 6' or 2 - 8'
H	Snap-in Channel Covers	3
I	#8 x 3/4" Screws	9
J	#8 x 1-3/4" Screws	2

LINE RAILING AND PANEL KIT OPTIONS

PANEL (A)	TEXTURED BLACK	TEXTURED WHITE	BRONZE
6' x 36"	729573	729574	729575
8' x 36"	736663	736664	736665

TOOLS REQUIRED

- Miter Saw
- Allen Key for Set Screws (Provided)
- Pencil
- Rubber Mallet
- Power Drill
- Speed Square
- Tape Measure
- Safety Glasses

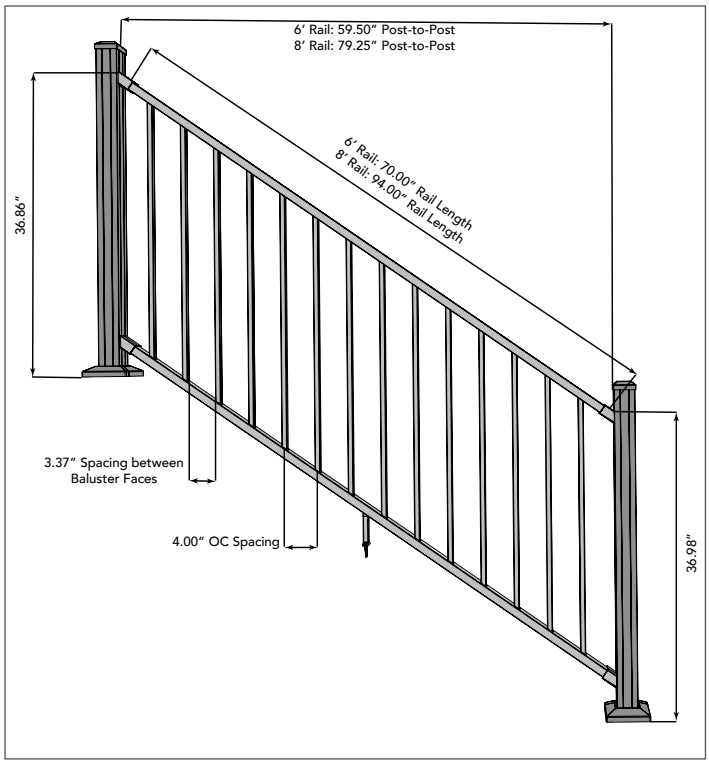
IMPORTANT NOTES

- We strongly recommend that you read the instructions and/or watch any available installation videos before beginning the installation process.
- Wear appropriate personal protective equipment (PPE) during installation, including safety goggles and work gloves.
- DropLock Post Kits are sold separately.

INSTALLATION INSTRUCTIONS

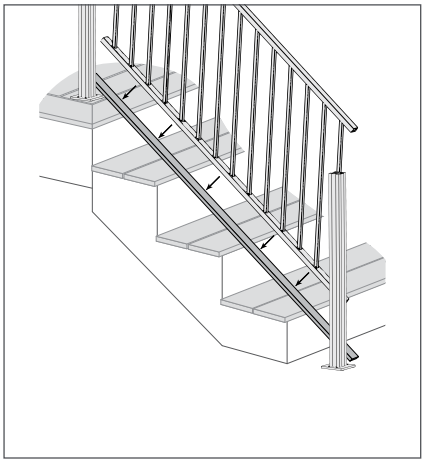
1. INSTALL THE POSTS

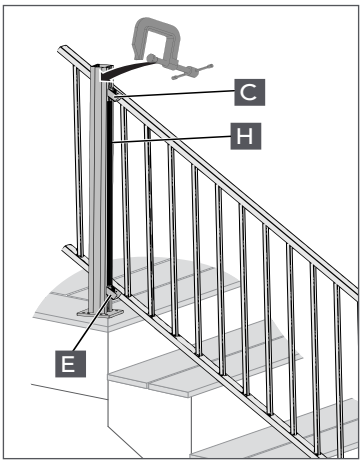
1. Install the posts by referring to the "DropLock Post Kit Installation Instructions" included with the DropLock Post Kits.

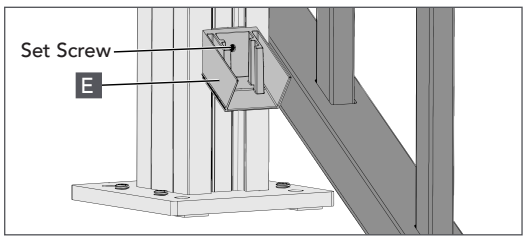


2. SET RAIL AND INSTALL LOWER BRACKET BASES

1. Put a deck board down the stair noses (as a spacer), and set your rail panel on the board next to your posts.
2. Rack the rail panel to match your stair angle and center the balusters between the posts. If a baluster falls within 1-1/2" of a post, shift the rail until there is at least 1-1/2" of space for the brackets. Once in position, clamp the rail to the posts.
3. Slide the lower bracket bases (E) into the post channels and align them with the bottom rail's current position. Lock into position with the set screw inside of the lower bracket base (E).
4. Slide/snap a middle snap-in channel cover (H) into each post, followed by the upper bracket bases (C). There is one extra snap-in channel cover (H). You will use this in step 7 when cutting the top and bottom spacers.
5. Ensure the upper bracket base (C) aligns with the top rail and lock into position with the set screw inside of the bracket base (C).







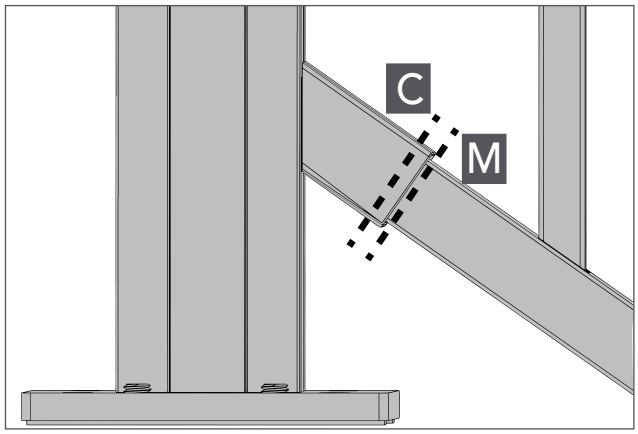
3. SHORTEN THE STAIR RAIL PANEL LENGTH

1. Mark (M) the stair rail at the front of each bracket base and add 3/8" to each side. This is your cut line (C).

   NOTE: Rails on the stair rail panel should be straight-cut (parallel with the rail end).

2. Unclamp the stair rail panel from the posts and cut the top and bottom rails to length using a miter or circular saw with a carbide-tipped blade.

   NOTE: If your work setup does not allow for safe cutting of the fully assembled panel, you may disassemble the panel for safe cutting of the rails. The balusters will press back into place after cutting.

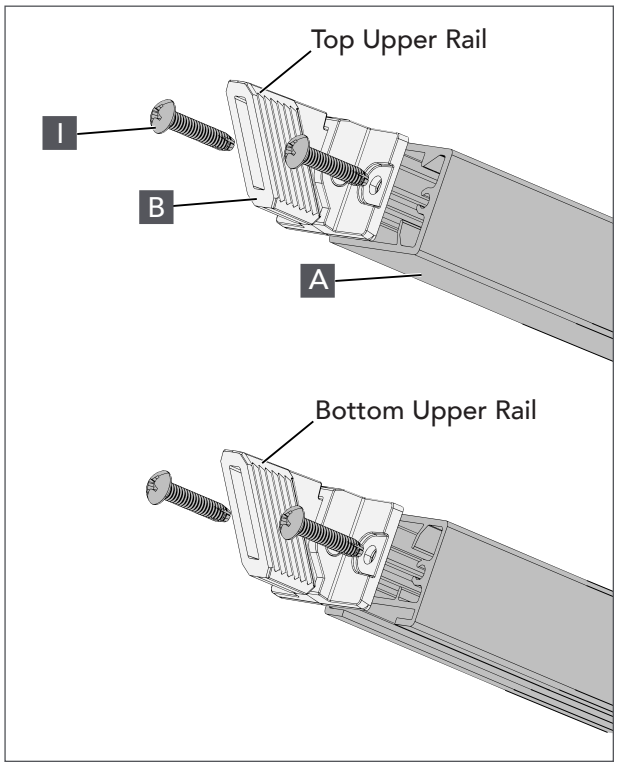


4. INSTALL THE RAIL-END SWIVEL CONNECTORS

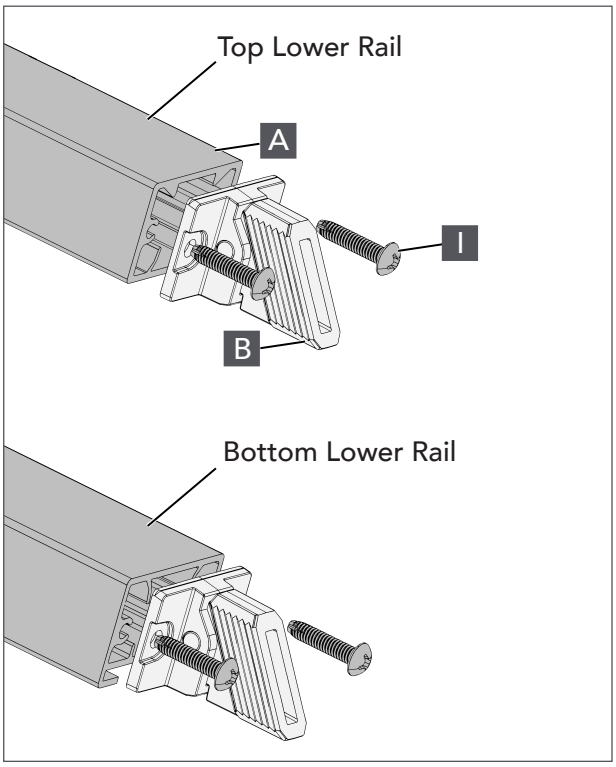
Using (8) #8 x 3/4" screws (I), secure the four rail-end swivel connectors (B) to each top and bottom rail end on the stair rail panel (A).

NOTE: Review the proper orientation of the rail-end swivel connectors (B) by referencing the diagrams (upper/lower).

Upper Rail-end Swivel Connectors (B)

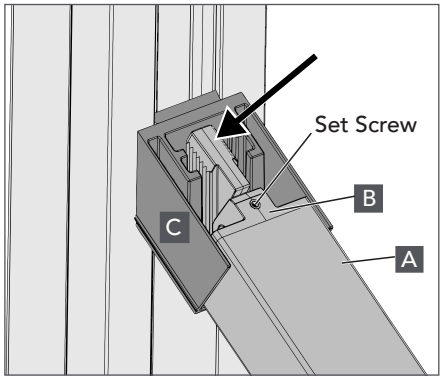


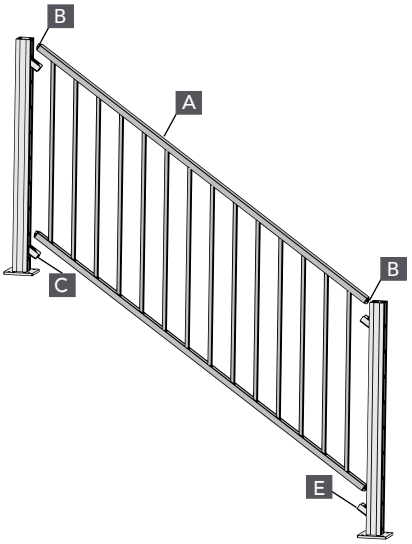
Lower Rail-end Swivel Connectors (B)

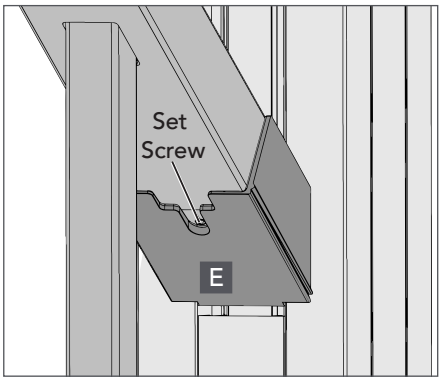


5. DROP AND SET THE STAIR RAIL PANEL

1. Drop the stair rail panel (A) into the upper and lower bracket bases (C and E) until seated.
2. Press down on the area shown with the arrow so that each rail-end swivel connector (B) end matches the angle of each upper and lower bracket base (C and E). The teeth should be vertical.
3. Tighten the set screws inside of the rail-end swivel connectors (B).



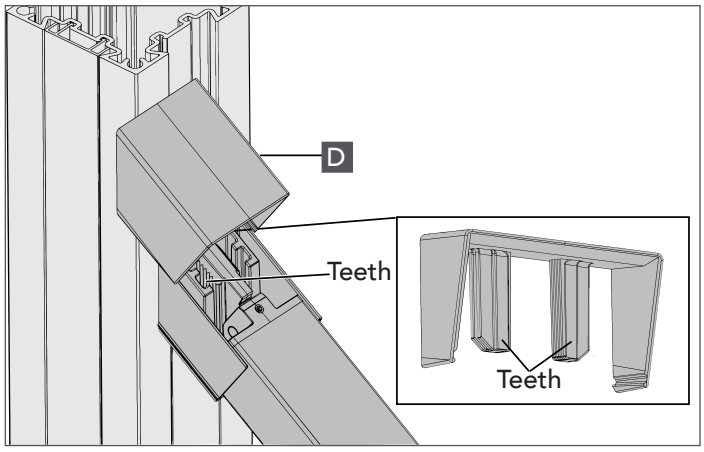


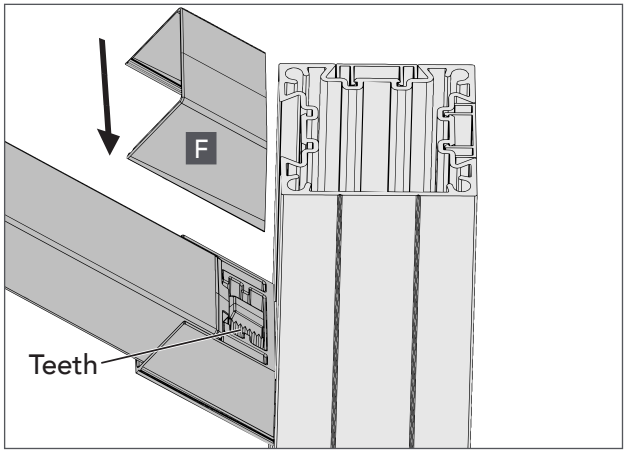


6. INSTALL UPPER AND LOWER BRACKET COVERS

1. Place the upper and lower bracket covers (D and F) over each stair rail end.
2. Press until the covers snap onto the base, locking everything in place. Use a rubber mallet if necessary.

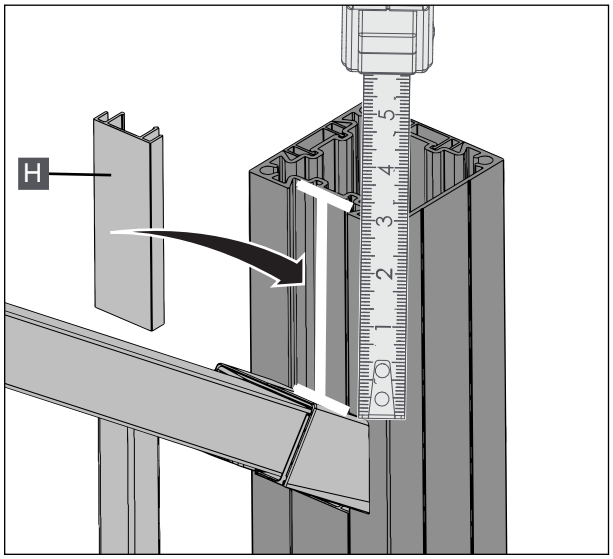
   NOTE: Ensure the teeth inside of the bracket covers (D and F) align with the teeth on the ends of the stair rail. Do not force it into place. You may need to slightly shift your rail to the left or right to get proper alignment.

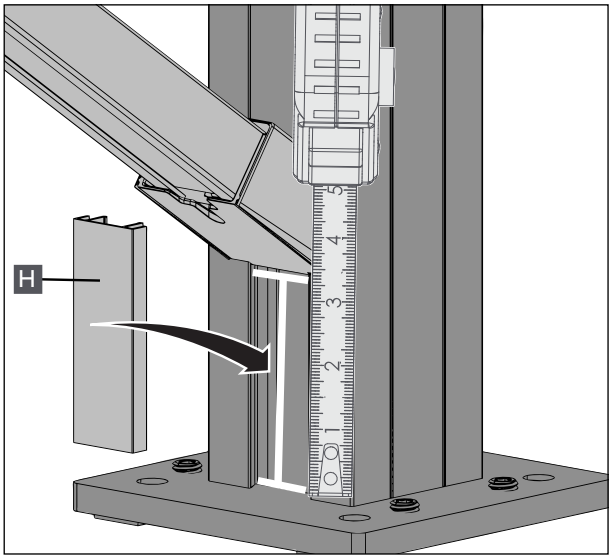




7. CUT TOP/BOTTOM SNAP-IN CHANNEL COVERS

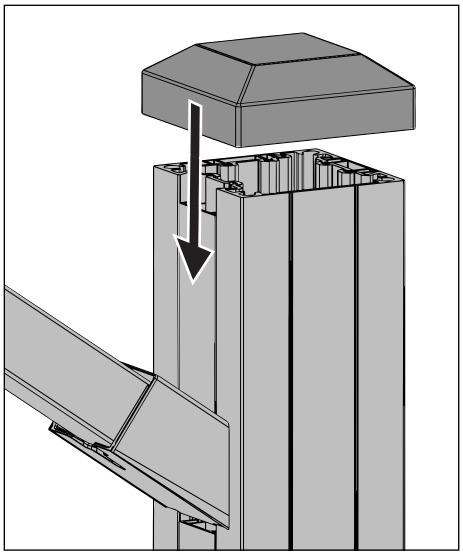
1. Use the extra snap-in channel cover (H) to cut your top and bottom cover pieces for each post.
2. Measure from the upper bracket to the top of the post and measure from the lower bracket to the bottom flange plate.
3. Cut the measured lengths from the extra snap-in channel cover (H) with a miter or circular saw with a carbide-tipped blade.
4. Press the snap-in channel cover (H) into the open post channel spaces until it snaps into place. Use a rubber mallet if necessary.

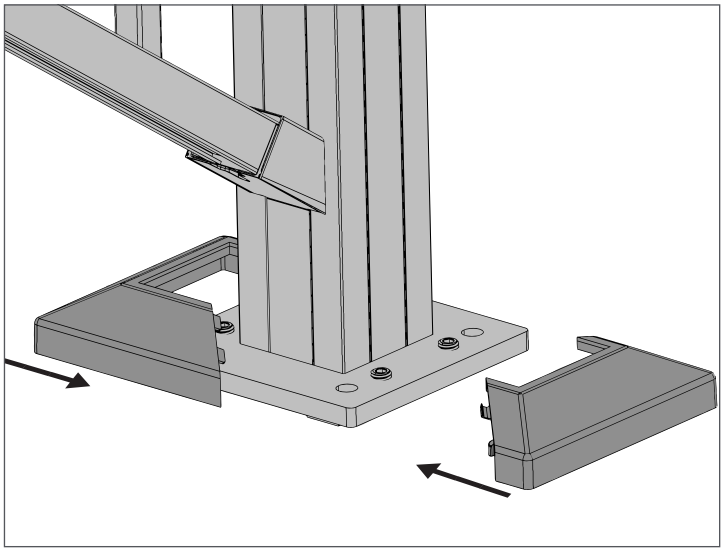




8. INSTALL THE POST SKIRTS AND CAPS

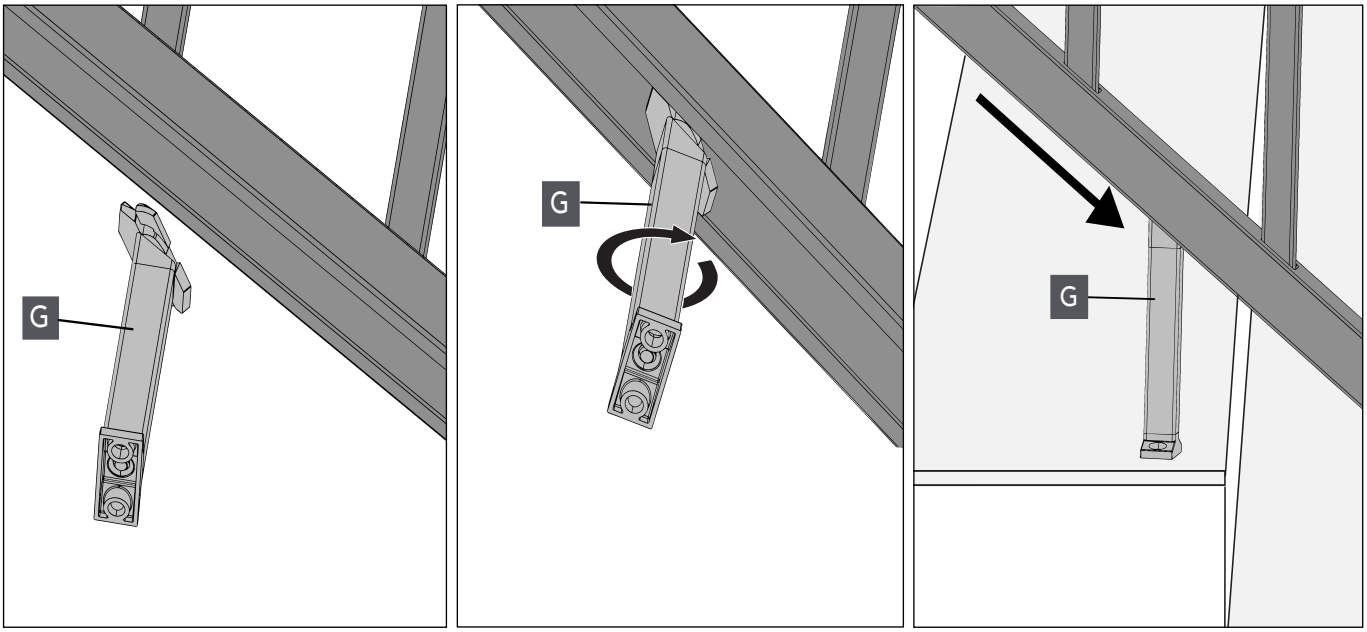
1. Place the post caps on top of the posts and press down to fit. You can use a rubber mallet if necessary.
2. Snap the two-piece post skirts together on the bottoms of the posts.





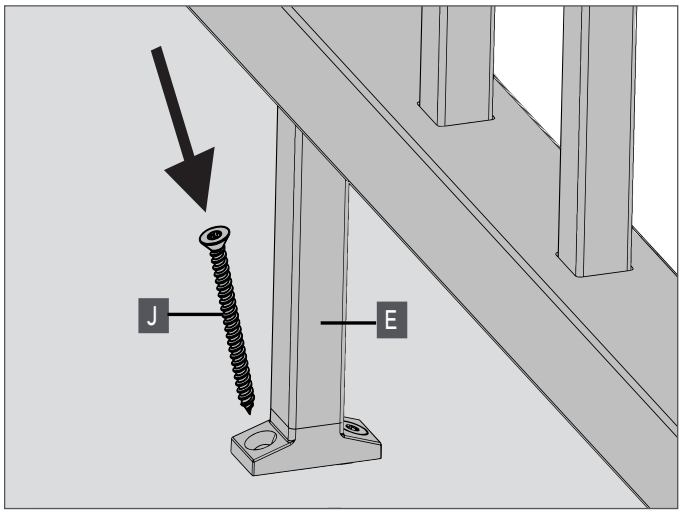
9. INSTALL THE TWIST-LOCK FOOT KITS

1. Insert the twist-lock stair foot kit (G) into the channel in the bottom of the stair rail panel (A) near the middle of the rail.
2. Twist-lock the foot kit (G) clockwise into the vertical position.
3. Slide the foot kit (G) down the rail until it contacts the stair tread surface.



10. SECURE THE TWIST-LOCK FOOT KITS

Use #8 x 1-3/4" screws (J) to secure the twist-lock foot kit(s) (E) to the mounting surface.



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