

Round Fluted 10" Snap-Together Aluminum Column

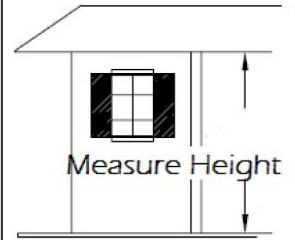
INSTALLATION INSTRUCTIONS



SIZE CHART

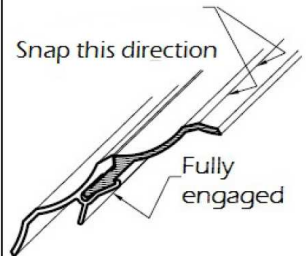
COLUMN SIZE	STAVE PER COLUMN	MAXIMUM SIZE OF EXISTING ROUND POST	MAXIMUM SIZE OF EXISTING SQUARE POST
10	4	8"	5 3/4"

1. Measure the height of the opening where the column will be placed. Cut each column stave (piece) 1/4" longer than the opening. A circular saw with a metal cutting blade is recommended for cutting the staves.



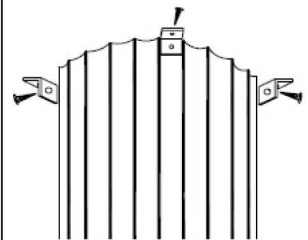
2. To assemble the column, snap the interlocks of two staves together beginning at one end and continuing along the length of the column. Snap the interlock of the remaining two staves together so that you have two separate halves. Last, snap both halves together. For wrap-around-post installation, snap the two halves together around interior post.

Note: To properly snap staves together, use a non-marring rubber mallet. To engage the staves together strike in a glancing motion from the "blade" side towards the "channel" or open side of the stave.



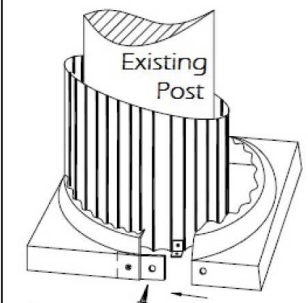
3. To secure the column, attach the column to the overhead beam or header with the appropriate fasteners and screws. Repeat this at the bottom of the column.

Note: High performance tie down brackets are available at an additional charge.



4. To assemble and install the capital and base, remove one screw from each side of the base. Place the two pieces of the base around the bottom of the column, flush with the floor and re-insert the screws to secure in place. Repeat this process with the capital at the top of the column. Be sure the capital is flush with both the header and the base. If needed, caulk between seams for a finished look.

Note: For decorative capitals, see installation instructions provided with the decorative capital.



Notes:

- For best load-bearing performance, utilize AFCO load-bearing plates to spread the load over the entire perimeter of the column. Load-bearing capacity is dependent on distributing the load evenly over the surfaces of the shaft.
- All column staves should be cut square and to the same length.
- Installation should be on a smooth level surface.
- 2nd story balconies should not be attached directly to the side of any column.
- Columns should be installed according to standard construction practices and in compliance with applicable local, state, and federal regulations.

ROUND FLUTED 10" SNAP-TOGETHER ALUMINUM COLUMN