6" Square Newel Post (Fluted & Smooth)

INSTALLATION INSTRUCTIONS

Note: The following instructions are for the 6" Newel Post using the AFCO Hurricane Bracket System.

1. To assemble the post, snap the interlocks of two staves together beginning at one end and continuing along the length of the post. Continue to add post staves in this manner until all staves are together. Tap lightly with a rubber mallet if necessary to ensure the joints are fully engaged.

2. With the post on a protective surface lay the post on its side. Place the outside plate of the hurricane bracket kit flush with the end of the column with the splines towards the post and clamp to the post shaft to prevent movement. Drill a 1/4" dia. hole in the post stave using the holes in the outside plate as a guide. Position the inside plate and assemble with bolts and washers provided. Make certain the nuts and washers are to the inside of the column and tighten with a wrench. Repeat this process on the other three staves of the post also at the bottom of the post.

3. Place the post upright in the location to be installed. Mark the hole locations through the outside plate mounting holes on the floor surface.

4. Remove the post from the marked location and using a 3/16" diameter bit pre-drill the holes at the marked locations.

Note: If drilling in concrete the hole depth must be at least 1/4" deeper than the blue Tapcon screws and make certain the hole is free of dust and debris.

If mounting onto wood decking position the post so the fasteners will go into the floor joists, and make sure the decking is firmly attached to the joists at the location of the posts. Screws must be lagged into at least 3" of solid wood. If necessary, add additional material to the underside of the surface for proper support.

5. Reposition the post at the pre-drilled hole locations and use suitable fasteners to attach post to floor of decking. Do not over torque screws. (Check with distributor for additional fasteners if needed)

6. Carefully slide base over the top of the post to the bottom of the post so it is flush with the floor.

7. Place the capital into position on top of the post and secure with and secure with provided fasteners.

Note: The following instructions are for the 6" Newel Post over an existing post such as a 4 x 4 wood post.

1. Complete Step (1) above to assemble the Newel Post.

2. Place assembled Newel Post over existing post and fasten using appropriate methods and fasteners according to standard construction practices.

3. Carefully slide base over the top of the post to the bottom of the post so it is flush with the floor. Silicone or water based caulk may be used to secure the base in place.

4. Place the capital into position on top of the post and secure with provided fasteners.

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For more information, contact Customer Service at 1-800-599-9912 or visit our website at www.afco-ind.com.



SMOOTH POST

BOTTON

Post

Outside

ASSEMBLY

