Free Standing Column Guide

CLICK HERE FOR VIDEO INSTALLATION

Read this instruction manual in its entirety prior to beginning assembly!

Thanks for considering our products here at Architectural Mall, where we strive to be the best in our space. This is a quick tutorial on how to set up free standing columns.

Unload and unpack your order. Make sure all the parts and pieces are there. Make sure everything is stored on a solid, flat surface.

TOOLS AND SAFETY EQUIPMENT REQUIRED

Make sure all tools shown in the diagram below are ready to use and available. Make sure to have all proper protective equipment. We are not liable for any installations/ and or any issues that may arise. We are not liable for any injuries during installation.

PENCIL

HAMMER DRILL

LEAF BLOWER

STRING

DRILL BIT

CAULK GUN

FACE MASK

GLOVES

STRAIGHT JAW PLIERS

TOOLS AND SAFETY EQUIPMENT REQUIRED cont.

LADDER

WIRE BRUSH

CAULK
BASF Sonolastic NP-1 or
Vulkem by Tremco

PROTECTIVE
EYEWEAR

Make sure that at every column location, you have an adequate concrete pad. Depending on your location, you may want to be below the frost line

STEP 1

Layout the center point of each free standing column and mark it with a pencil

STEP 2

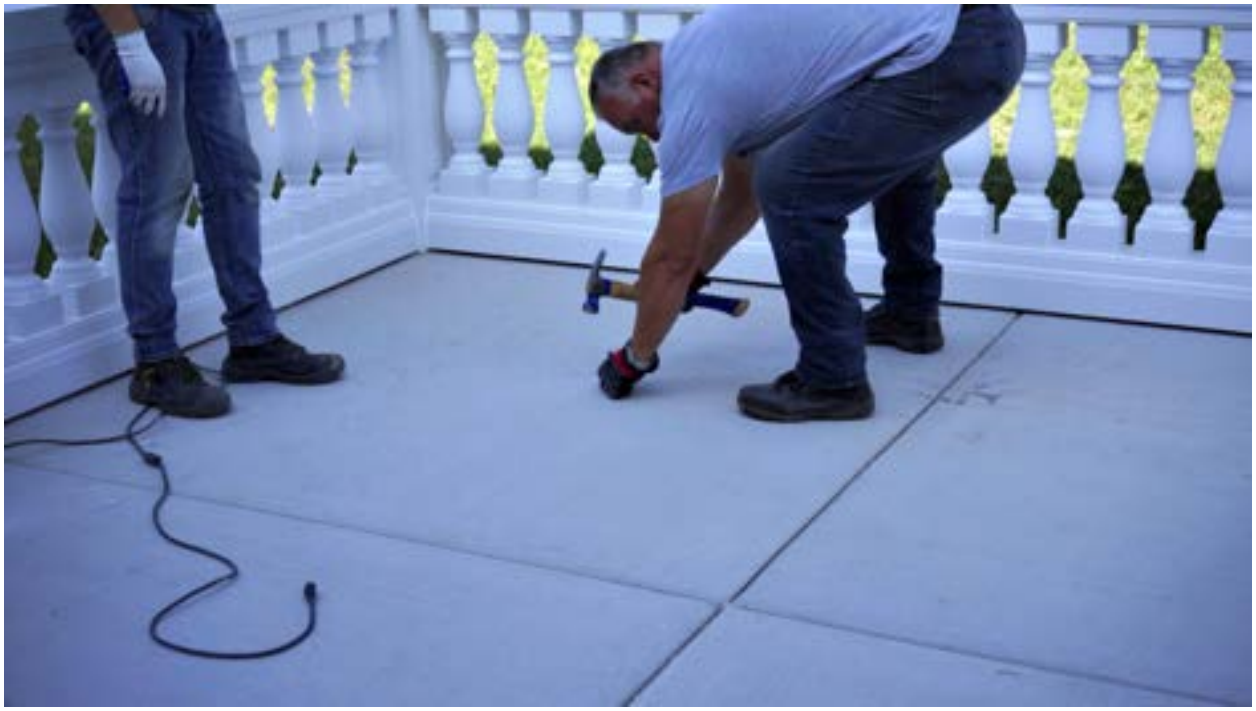
Drill the proper sized holes into the concrete based on the anchor size that you received with your column. Drop in the anchors afterwards to confirm they properly fit.

STEP 3

Clean up the area using a leaf blower. Then simultaneously, use a wire brush and a leaf blower to clean out each hole.

STEP 4

Set the anchors into the concrete using the provided anchor setting tool.



STEP 5

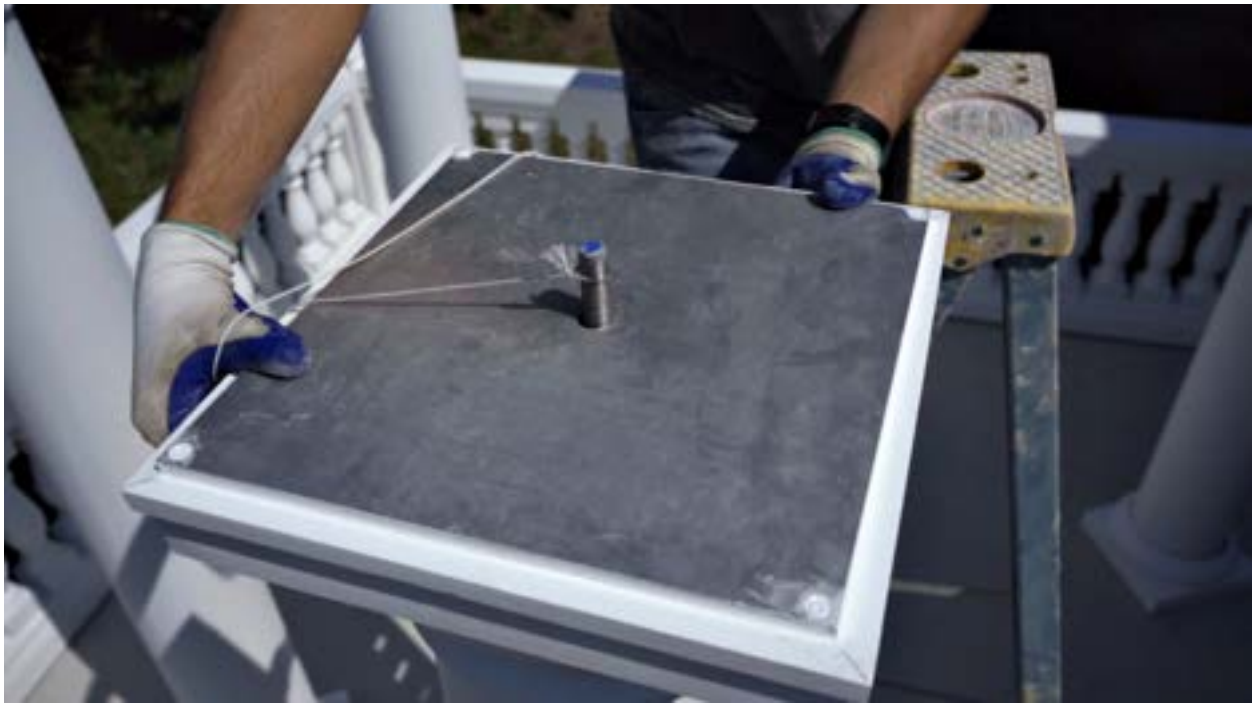
Set the columns in position and set up a ladder to use. On tapered columns, you can gently slide down the bases from the top. On non-tapered columns, you will need to set the base first, and then slide the columns inside.

STEP 6

Insert the threaded rod from the top of the column. Make sure that you tighten it completely until the drop-in anchor is fully locked in, and you can no longer turn the threaded rod. Be sure to use Straight-Jaw Pliers to tighten it all the way.

STEP 7

Set the cap on. If you are having difficulty, you may need to use a string to help guide the threaded rod to the cap's hole. The threaded rod may stick out one to two inches. Put on the lock washer and nut, then using the same straight-jaw pliers from earlier, tighten fully.



STEP 8

After you finish setting up all columns, caulk around the cap to column shaft, and then base to column shaft.

This concludes the guide on how to install our free standing columns. There are more videos on stair installations, railing to column installations, as well as other products.

Again, thank you for considering our products for your project.

- Architectural Mall, Inc.