

Concrete Installation Guide





Tools & Hardware Required:

- · 2-1/2" Concrete drill
- · Mortar (cement) mix
- · Small carpenter's level

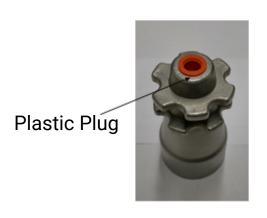
Getting Started:

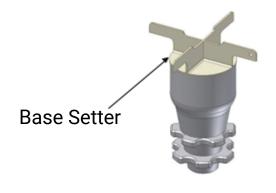
Step 1: Drill 2-1/2" hole with 4-3/4" depth in existing concrete



Step 2:

Install the plastic base setter onto the Deck'Umbs Base with about 1/8 turn. Do not over tighten. Ensure to secure the plastic plug in the bottom of the Base (to prevent the mortar mix from backing into the Base).





Step 3:

Position the Base inside the hole in the concrete. Center and mark the setter orientation, especially when the concrete surface is not flat or level.



Step 4:



Level the Base inside the hole with a carpenter's level in two directions 90 degrees apart. Remember the setter's relative orientation.

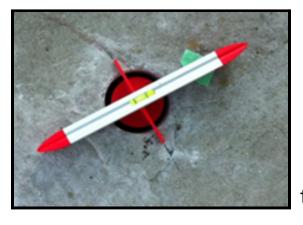
Step 5:

Remove the Base and setter from the hole and pour the mortar (cement) mix into the concrete hole to about 1/3rd of the hole depth.



Step 6:

Insert the Base into the hole with the setter attached. Reposition the assembly to the same orientation as Step 4. Remove excess mortar mix and maintain a 3/4" clearance between the top concrete surface to the mortar surface. This clearance is necessary for the Deck'Umbs Ring placement.



Fill in more mortar mix if the mortar is too low from the concrete top surface. Check with level gauge in two directions 90 degrees apart. Make any necessary adjustments to ensure it is level in two directions so that the base is positioned vertically.

Step 7A:

Once the mortar is set, remove the base setter (counterclockwise 1/8 turn and lift). Press the Deck'Umbs stainless steel ring into the hole where the base is installed.



Step 7B:

If the hole is slightly larger and the stainless-steel ring feels loose, fill in some more mortar mix around the Base edges and then press the ring in. Clean off the excess mortar with a wet sponge around the ring, and remove any from inside the Base if some mortar fell in. Make sure there is no mortar inside the base and around inside surface of the ring.

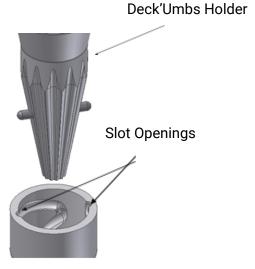


Step 8:

Once the Mortar is completely dry, use a long screwdriver to punch a hole in the bottom plastic plug to allow drainage of water.



Step 9:



Insert Deck'Umbs holder and line up the pin with the slot openings on the Base. Rotate the holder clockwise until it stops and then rotate counterclockwise to lock it in the base.

Step 10:

Insert the umbrella pole into the holder and tighten the knob to secure the umbrella.

Removal

Step 11:

To remove the holder from the base, rotate the holder clockwise until it stops. Then lift and rotate it counter-clockwise at the same time to disengage the holder from the base. Insert the supplied plastic cap into the stainless steel ring to cover the hole.

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