

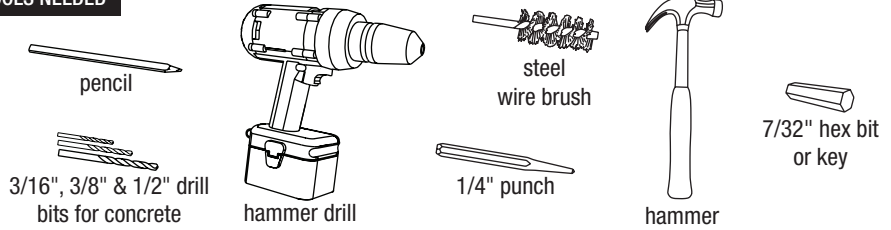
# ORBIT™ RECEPTACLE

## SURFACE MOUNT INSTALLATION INSTRUCTIONS

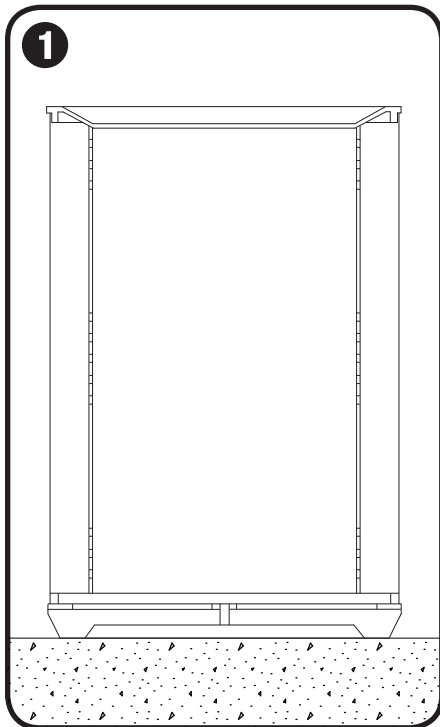
### MATERIALS INCLUDED



### TOOLS NEEDED

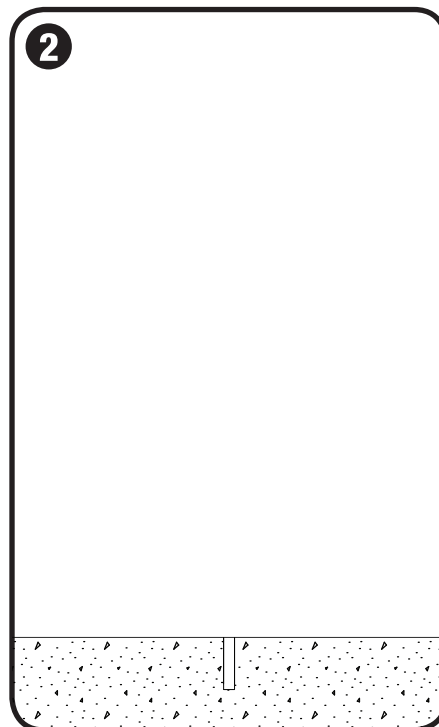


### STEP BY STEP FOR ALL SURFACE MOUNTED ORBIT RECEPTACLES (SECTION VIEW SHOWN)



#### 1 Mark hole location

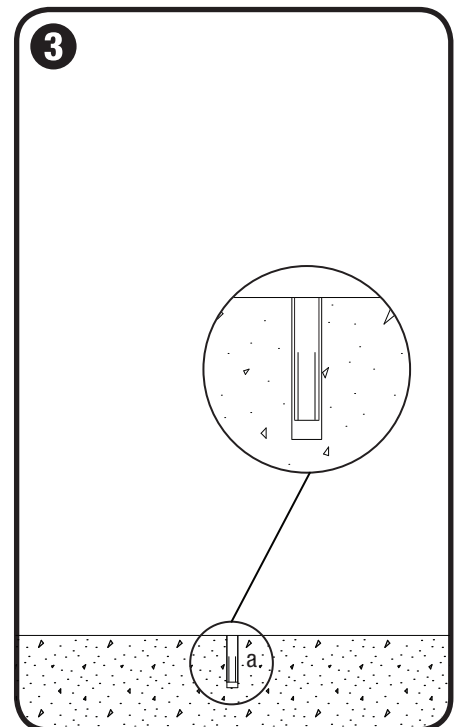
- Place receptacle in desired location. Mark center of center hole location in base with a pencil.



#### 2 Drill hole

- Use hammer drill to drill 1-7/8" deep x 1/2" diameter anchor hole at marked location using a 1/2" drill bit suitable for concrete drilling.

NOTE: Forms+Surfaces recommends starting hole with 3/16" diameter drill bit followed by 3/8" and finally 1/2" for maximum accuracy.



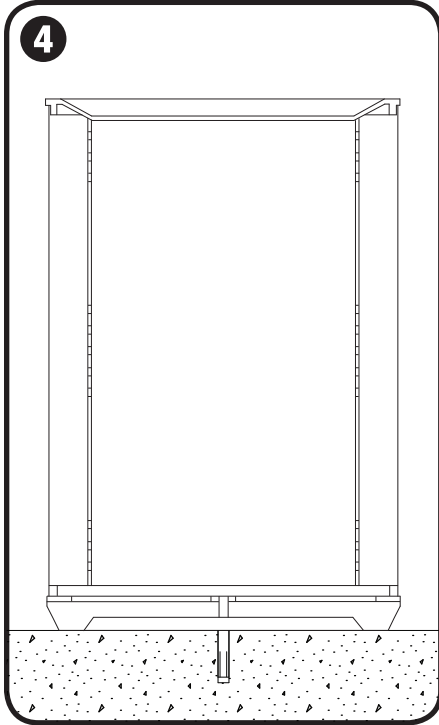
#### 3 Insert & set anchor

- Use compressed air and steel wire brush to clean anchor hole.
- Insert 3/8"-16 x 1-1/2" anchor (a) into anchor hole and use hammer to tap anchor top flush with ground level.
- Use 1/4" punch and hammer to set anchor by driving down the center of anchor until it stops.

# ORBIT™ RECEPTACLE

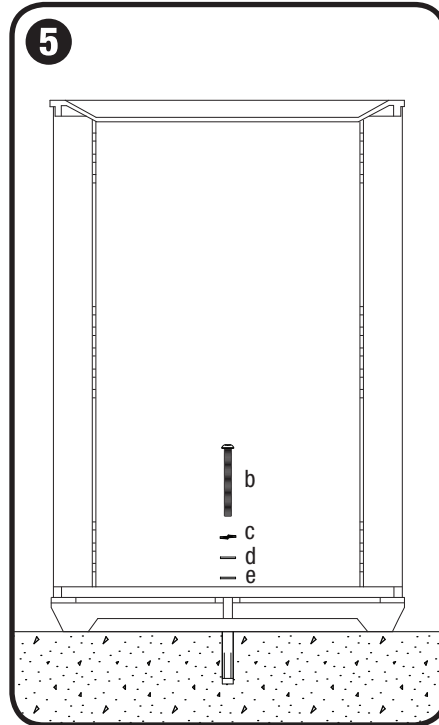
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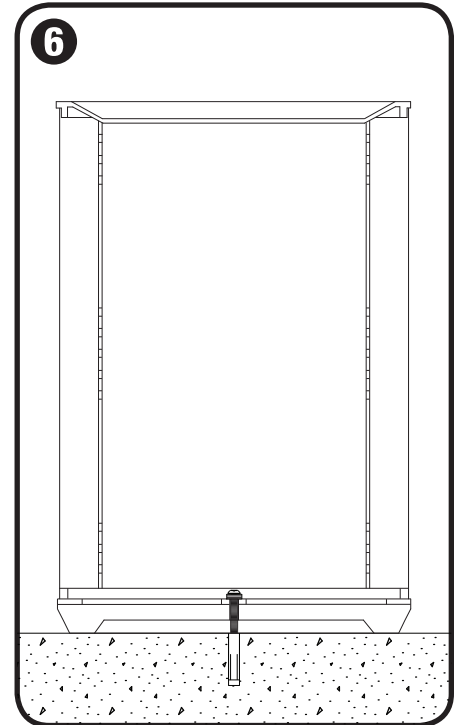
#### Position receptacle

- Position receptacle so that center mounting hole lines up with anchor.



#### Attach receptacle

- Slide 3/8" stainless steel lock washer (c), then 3/8" stainless steel flat washer (d) and 3/8" nylon flat washer (e) onto 3/8"-16 x 3" button head cap screw (b).
- Insert screw into mounting hole in base and thread into anchor using 7/32" hex bit or key.



#### Tighten screw

- Tighten screw until snug.
- Place liner(s) inside receptacle, then close lid.