

USER GROUP: 2-5 Years, 5-12 Years

RECOMMENDED CREW: 2 People

TOOLS REQUIRED:

- T-30 Torx
- Level, Square, Wood Saw
- Auger / Post Hole Digger / Shovel
- Drill Bits: 7/32"
- Framing, Bracing, or Concrete Forms (Not Included)
- High Speed 3/8" Electric Drill with Clutch

NOTE: Use of any other driver may result in damage to tool and/or hardware!

NOTE: Use Thread Locking Solution on ALL Non-Patched Hardware with Threads!

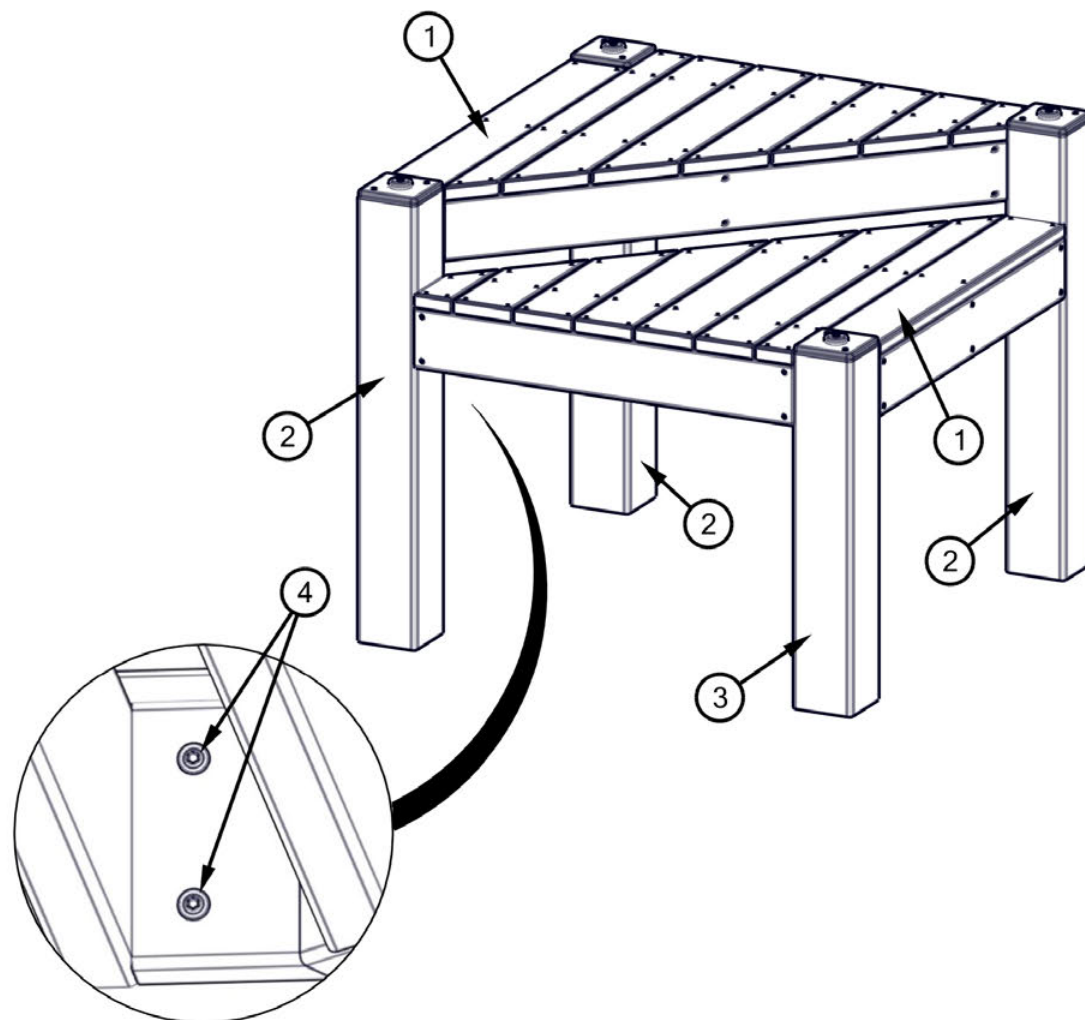
INSTALLATION TIME: 1 Hour

WEIGHT: 296 lbs.

CONCRETE REQUIRED: (3 or 7) 80lb. bags
1.7 ft³ or 4.0 ft³

NOTE: Concrete must have a minimum rating of 2,500 psi and must be mixed per manufacturer's recommendations.

ITEM	Part No.	QTY	DESCRIPTION
1	REA00128XX	2	Pre-Assem - Rec. Diagonal Deck
2	REA00253XX	3	Pre-Assem - 6" x 6" x 40" Recycled post w/ Cap
3	REA00252XX	1	Pre-Assem - 6" x 6" x 32" Recycled post w/ Cap
4	HWS0303	16	Screw - 5/16" x 5-1/8" RSS SS



PRE-INSTALLATION CHECK:

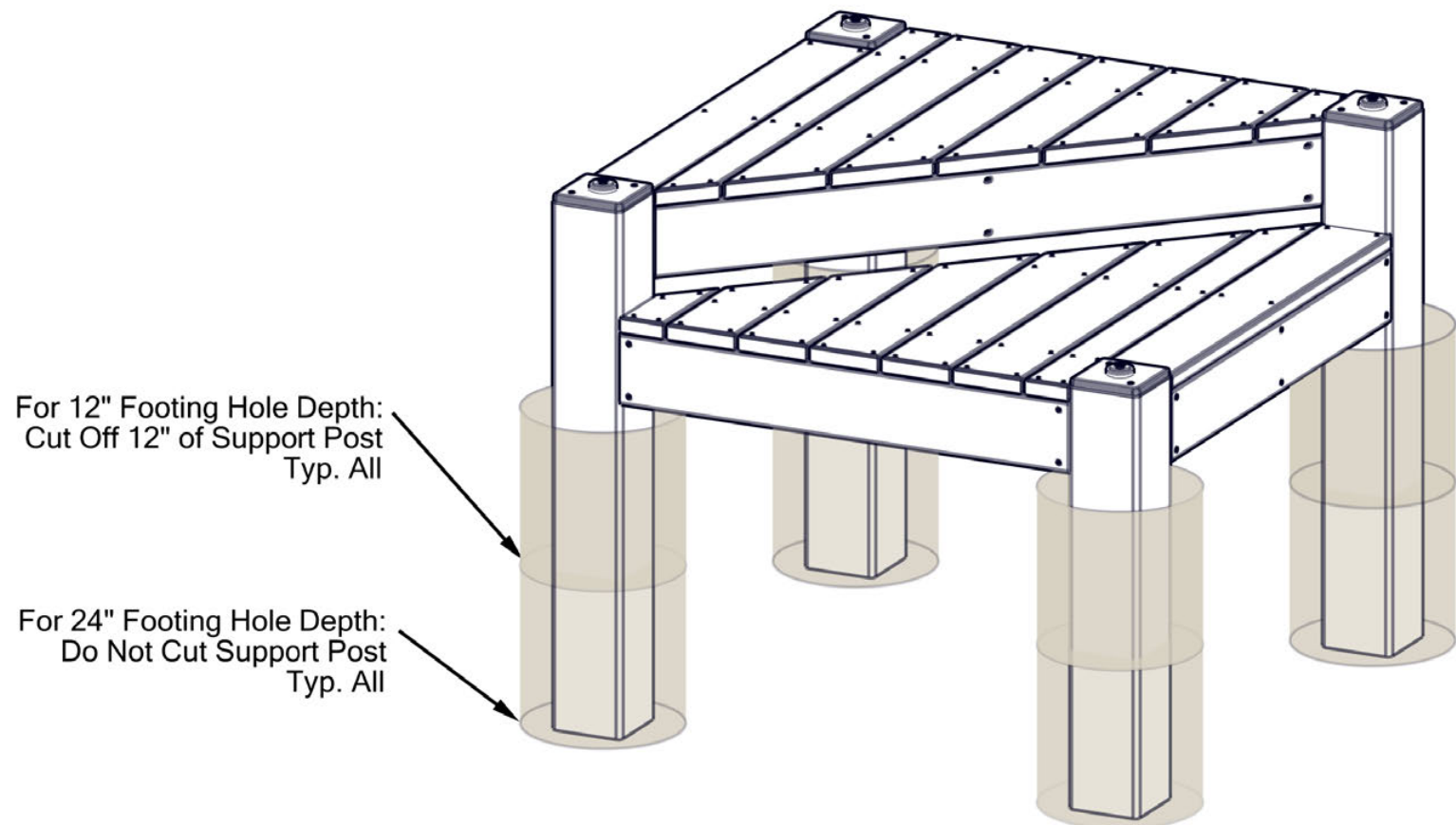
Customer is responsible for verifying materials received by comparing received items with packing list. If any parts are missing or damaged, including documentation, contact your local sales representative immediately.

Supplier is not responsible for items discovered missing after 72 hours from time of delivery.

Before beginning installation, all installers must read and understand the Installation Introduction manual as supplied. If you did not receive a copy, or if you have any questions regarding any information in the Installation Instructions or this Installation Guideline, contact your local sales representative.

STEP 1

Determine depth for setting support posts. Recommended minimum depth of support posts is 12". If support posts are set at 12" depth, cut off 12" from each support post. If support posts are set at 24" depth, support posts do not require modification.

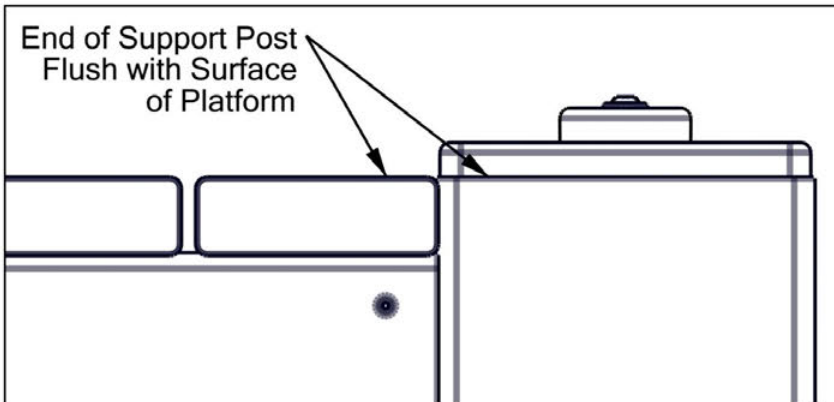


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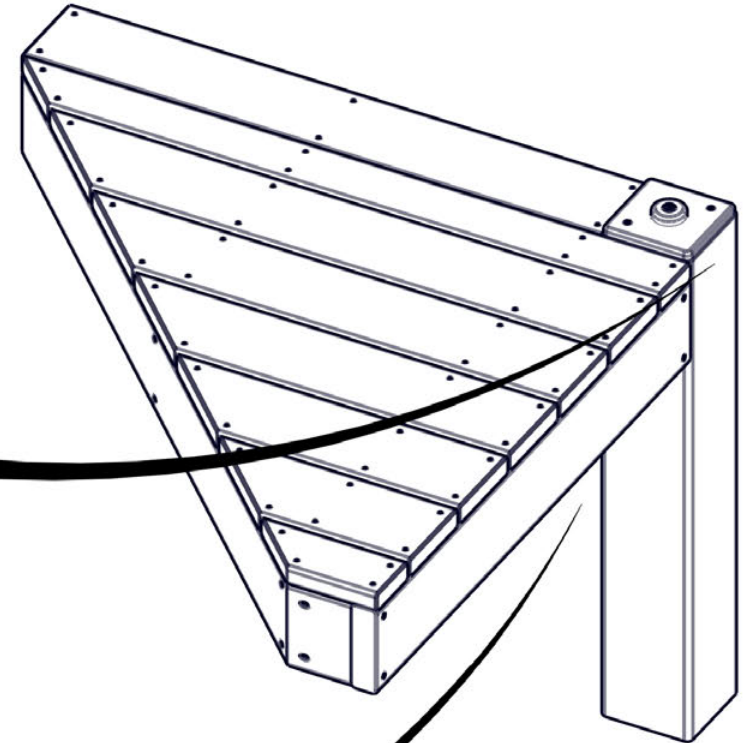
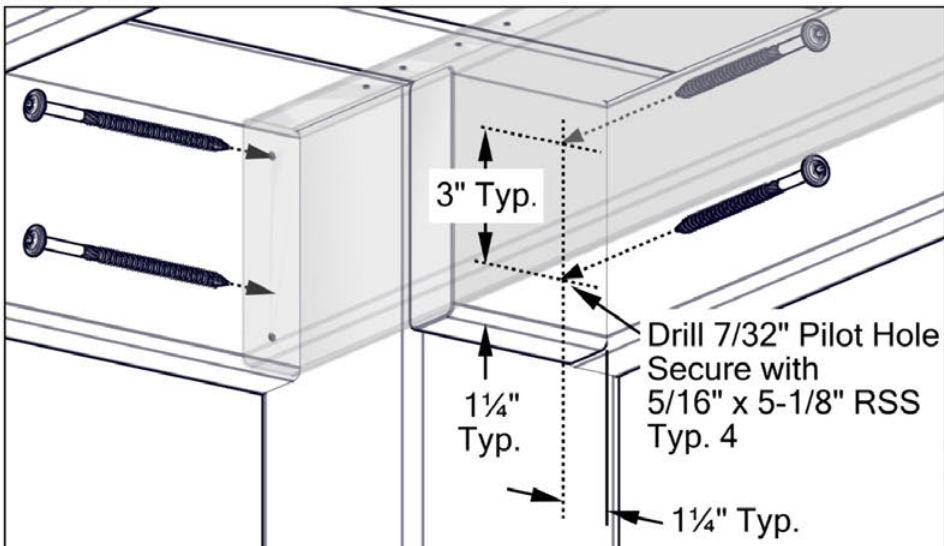
STEP 2

Mount short support post at corner of lower platform. Place 32" support post in 90° corner of platform. End of post should be flush with surface of platform. See Detail 2-1. Ensure support post is square. From beneath platform, drill four (4) 7/32" pilot holes through platform bracing and into support post. Secure with four (4) 5/16" x 5-1/8" RSS. See Detail 2-2.

Detail 2-1



Detail 2-2

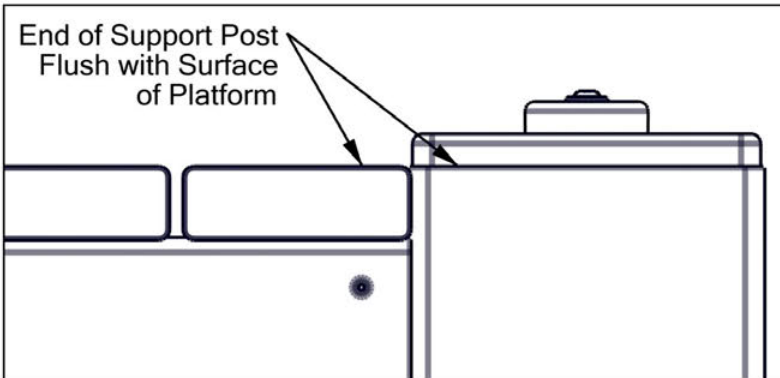


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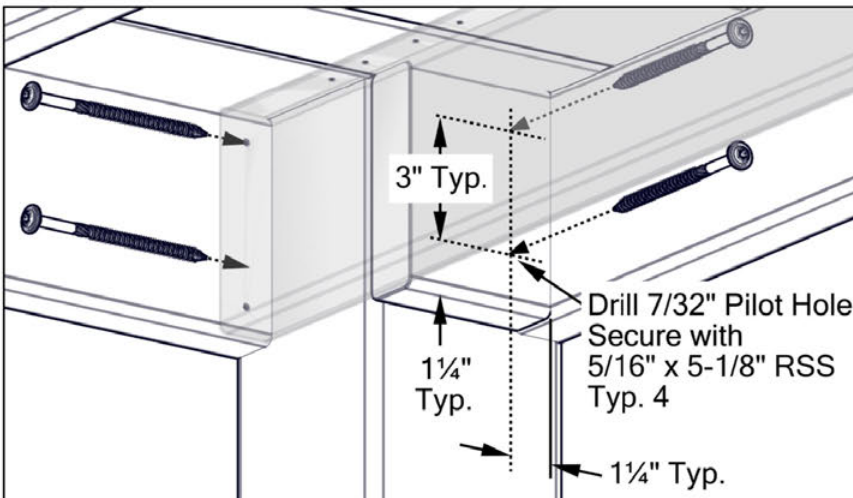
STEP 3

Mount long support posts to upper platform. Place 40" support posts on corners of platform. Ends of posts should be flush with surface of platform. See Detail 3-1. Ensure support posts are square. From beneath platform at 90° corner, drill four (4) 7/32" pilot holes through platform bracing and into support post. Secure with four (4) 5/16" x 5-1/8" RSS. See Detail 3-2. At other corners of platform, ensure support post is flush with side of platform. Drill two (2) 7/32" pilot holes through platform bracing and into support post. Secure with two (2) 5/16" x 5-1/8" RSS. See Detail 3-3 for screw spacing.

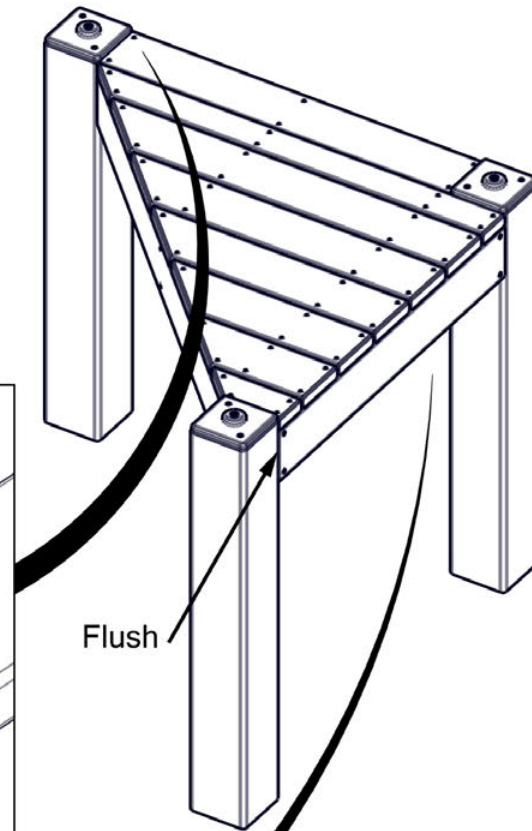
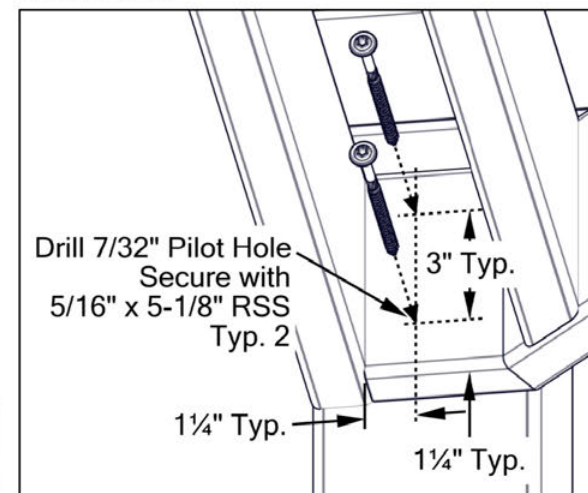
Detail 3-1



Detail 3-2



Detail 3-3

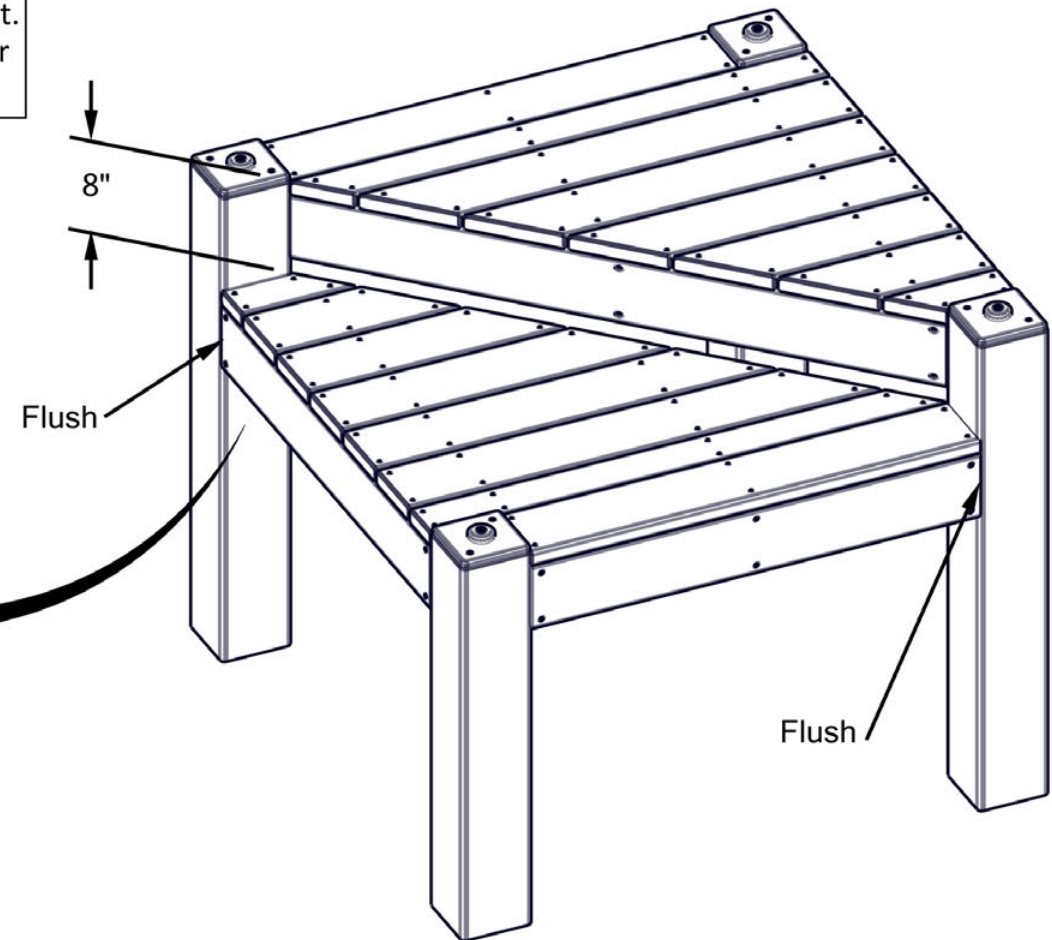
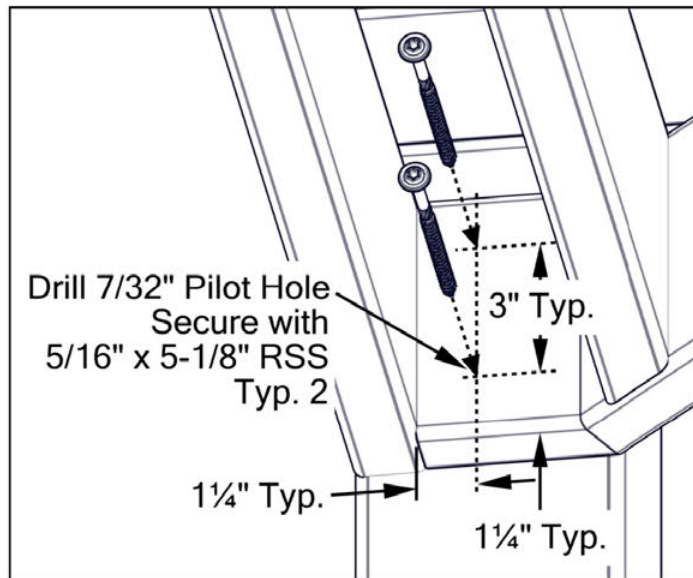


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STEP 4

Mount lower platform to upper platform. Lower platform surface should be 8" below upper platform surface. Ensure sides of lower platform are flush with support posts on upper platform. At two corners of lower platform, from beneath platform, drill two (2) 7/32" pilot holes through corner of platform and into support post. Secure with two (2) 5/16" x 5-1/8" RSS. See Detail 4-1. Repeat for other corner of lower platform.

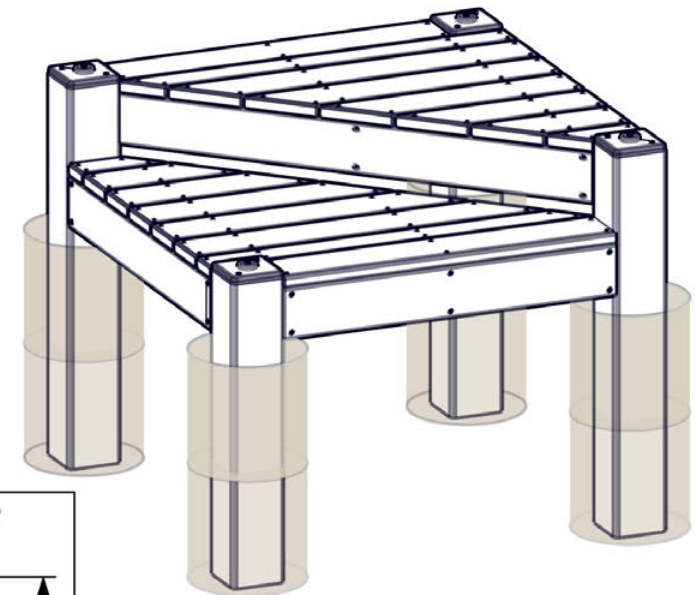
Detail 4-1



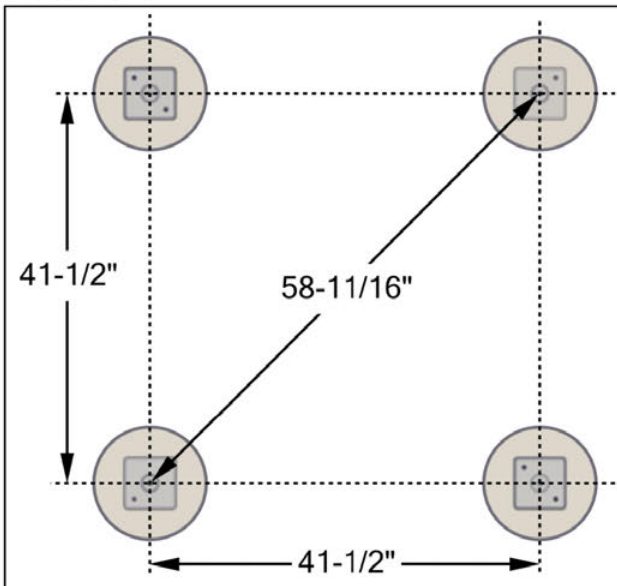
INSTALLATION GUIDELINE

STEP 5

Set support posts. Refer to site plan drawing and site elevation drawing for placement of all support posts. Installer is responsible for proper location of all support posts. See Detail 5-1 for support post spacing. Footing holes for support posts must be a minimum of 12" diameter and 12" deep. Footing holes should be 24" deep if support posts aren't cut. Place assembly into footing holes and plumb. Ensure platforms are level. Fill each footing hole with concrete to within 3" from ground surface. Allow concrete to cure based upon manufacturer's instructions. Backfill each footing hole with dirt, flush with grade. See Detail 5-2. Installation is complete.



Detail 5-1



Detail 5-2

