

USER GROUP: All Ages

RECOMMENDED CREW: 3 People

TOOLS REQUIRED:

- T-25, T-30 Torx, 5/32" Allen
- Level, Square, Wood Saw
- Auger / Post Hole Digger / Shovel
- Drill Bits: 1/8", 7/32", 1/2"
- 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: 2 Hours

WEIGHT: 416 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.

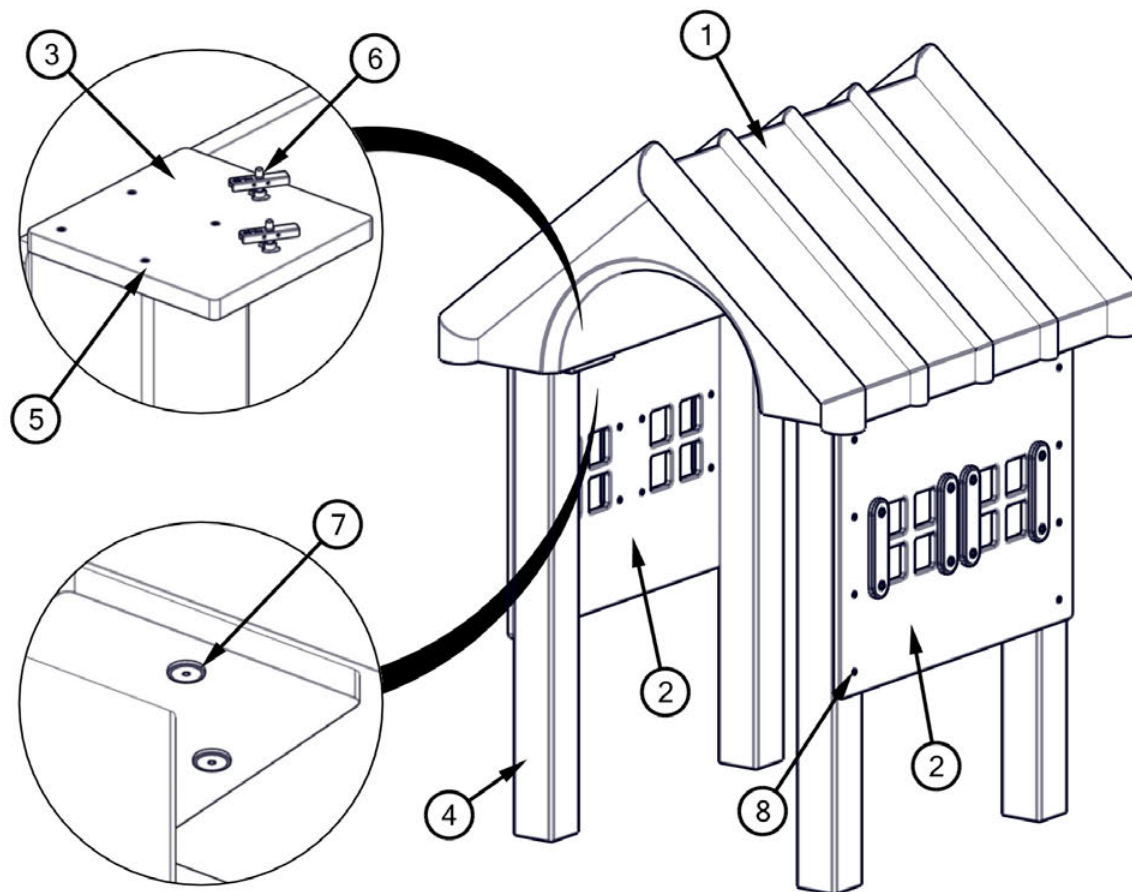
PRE-INSTALLATION CHECK:

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.

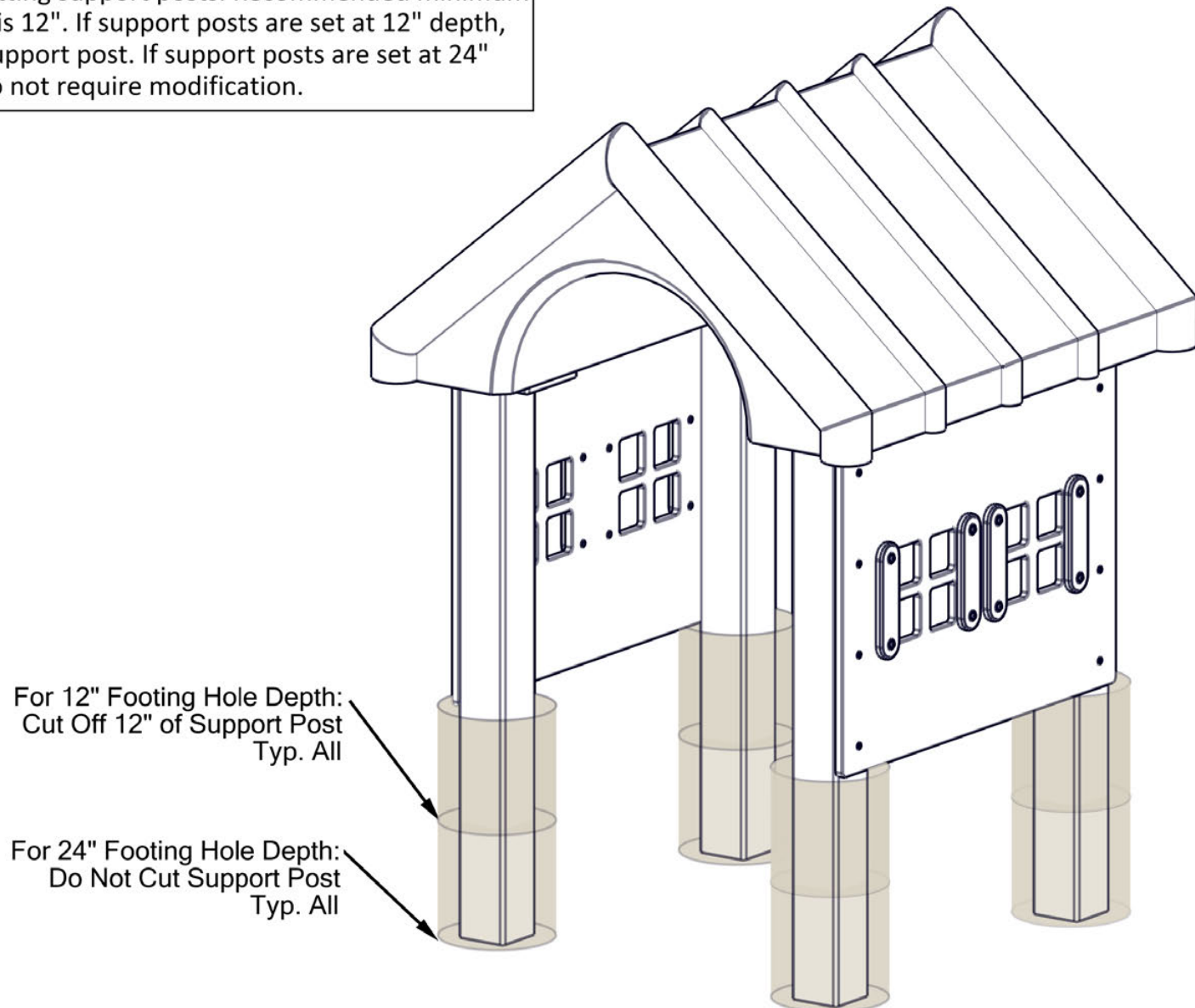
Before beginning installation, all installers must read and understand the Installation Introduction manual as supplied. If you did not receive a copy, or if you have any questions regarding any information in the Installation Instructions or this Installation Guideline, contact your local sales representative.

ITEM	Part No.	QTY	DESCRIPTION
1	00028XX	1	Roof - Gable Style Wow
2	RSA-1088XX	2	Pre-Assem - R3 Dog Park Home Sweet Home Window Panel w/ Shutters
3	RSP-0361XX	4	Sheet - R3 Square/Gable Roof Attachment panel
4	REP00341XX	4	Rec. Plastic - 6" x 6" x 58"
5	HWS0296	16	Screw - 10 x 2-1/2" R4 SS
6	HWM0467	8	1/4"-20 Zip Toggler
7	HWB0124	8	Bolt - 1/4-20 1-3/4 in wafer SS
8	HWS0300	16	Screw - 5/16" x 2-1/2" RSS SS



STEP 1

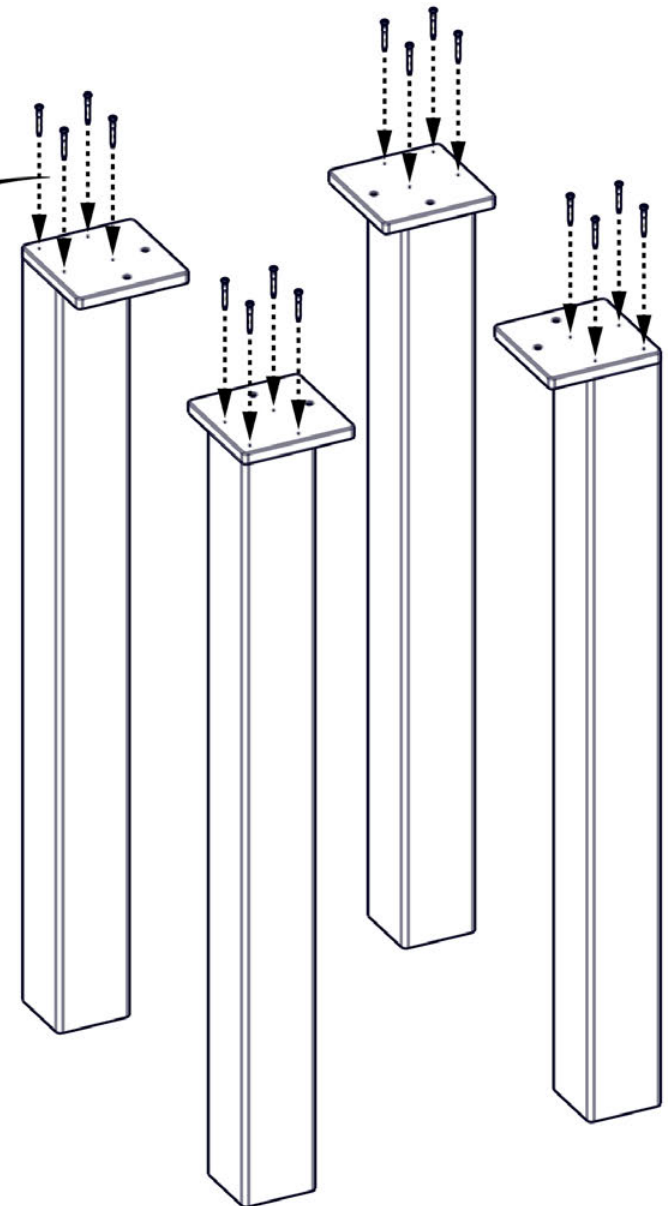
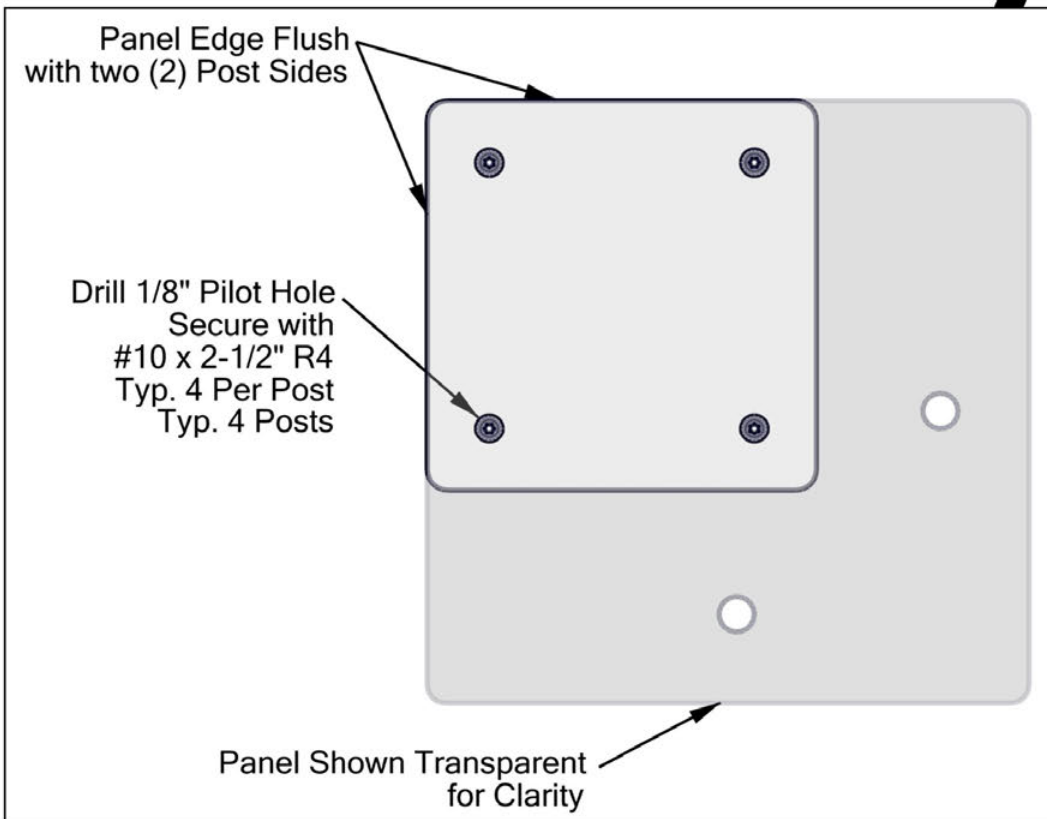
Determine depth for setting support posts. Recommended minimum depth of support posts is 12". If support posts are set at 12" depth, cut off 12" from each support post. If support posts are set at 24" depth, support posts do not require modification.



STEP 2

Mount roof attachment panels to ends of support posts. Each support post requires one (1) roof attachment panel. Place panel on end of support post. Two sides of panel should be flush with sides of support post. Drill four (4) 1/8" pilot holes through pre-drilled holes in panel and into end of support post. Secure with four (4) #10 x 2-1/2" R4. See Detail 2-1. Repeat for all support posts.

Detail 2-1

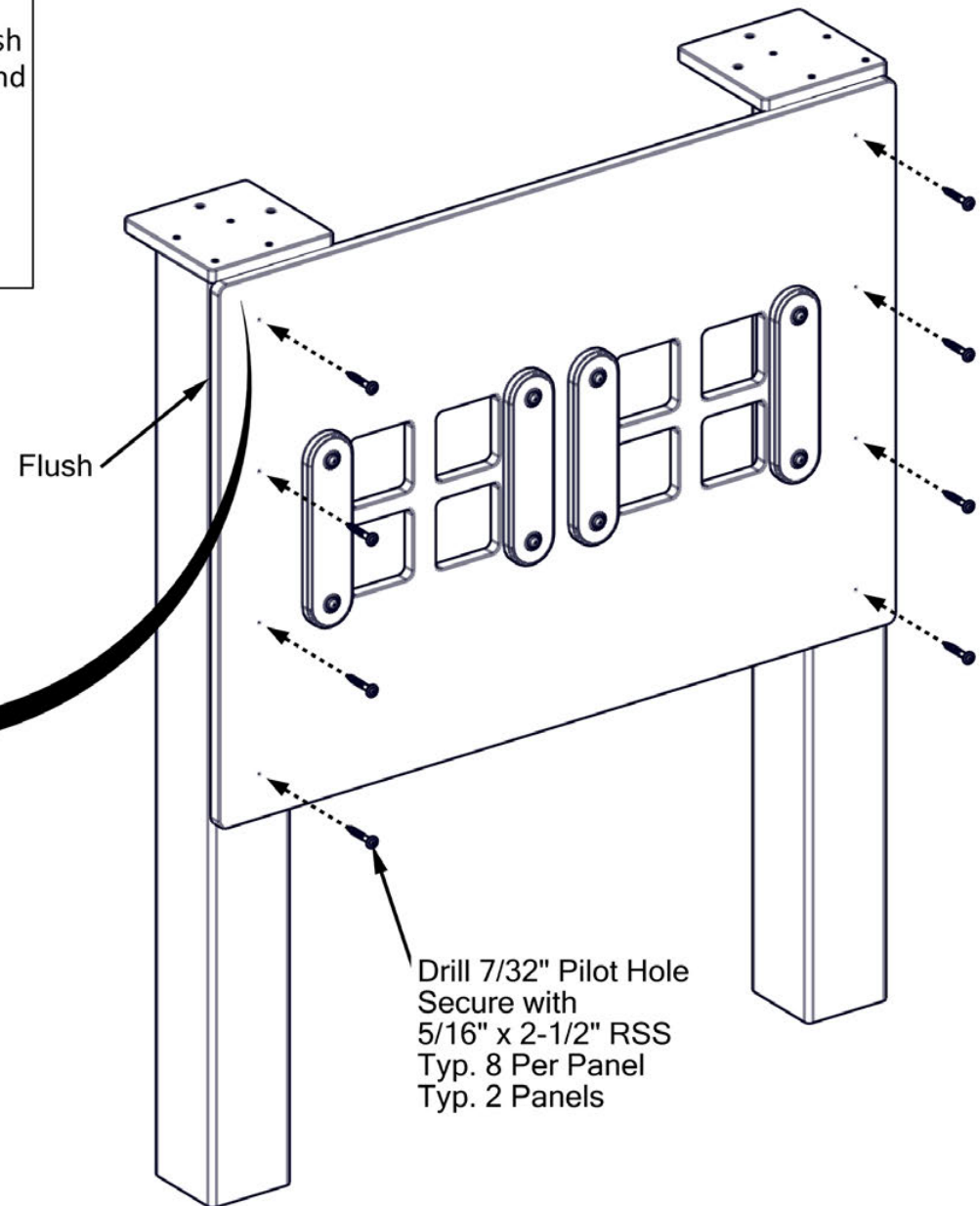
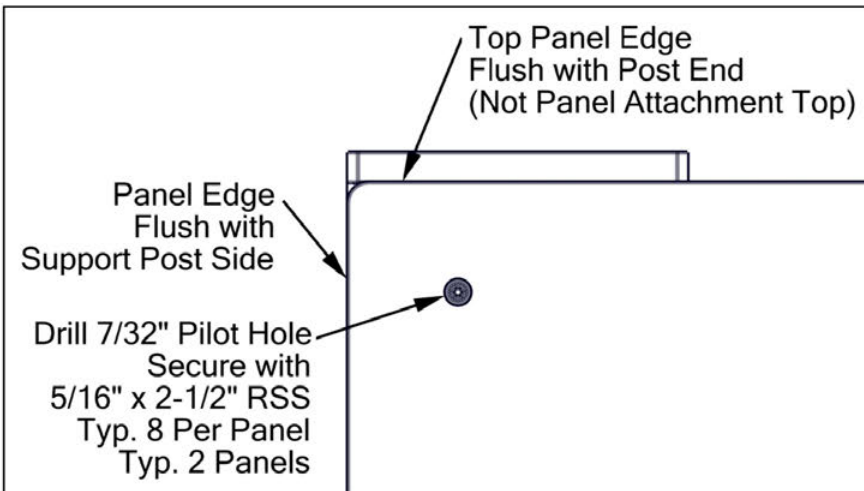


INSTALLATION GUIDELINE

STEP 3

Mount window panels to support posts. Edges of panel should be flush with sides of support posts. Top edge of panel should be flush with end of support post. See Detail 3-1. Ensure post attachment panels are aligned as shown below. Ensure panels are square with posts. For each panel, drill eight (8) 7/32" pilot holes through panel and into support posts. Secure with eight (8) 5/16" x 2-1/2" RSS. Repeat for second panel and support posts.

Detail 3-1

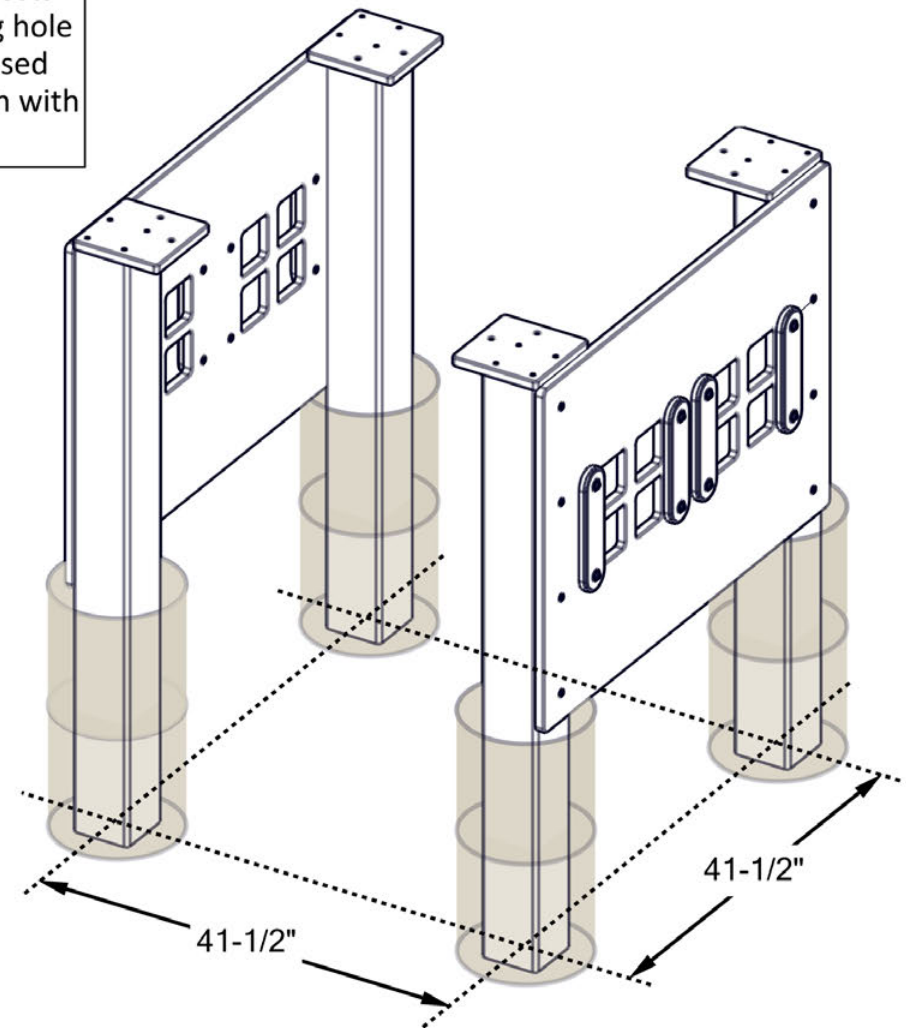
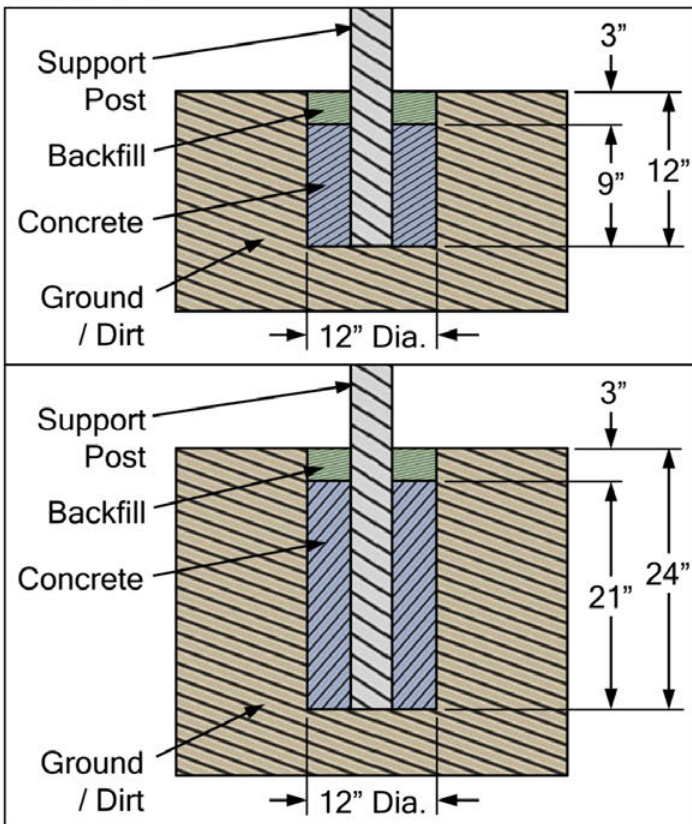


INSTALLATION GUIDELINE

STEP 4

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. Support post spacing is shown at right. Shutters on panels should face outward. Footing holes for support posts must be a minimum of 12" diameter and 12" deep. Footing holes should be 24" deep if support posts are not cut. Place assembly into footing holes and plumb. 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 4-1.

Detail 4-1

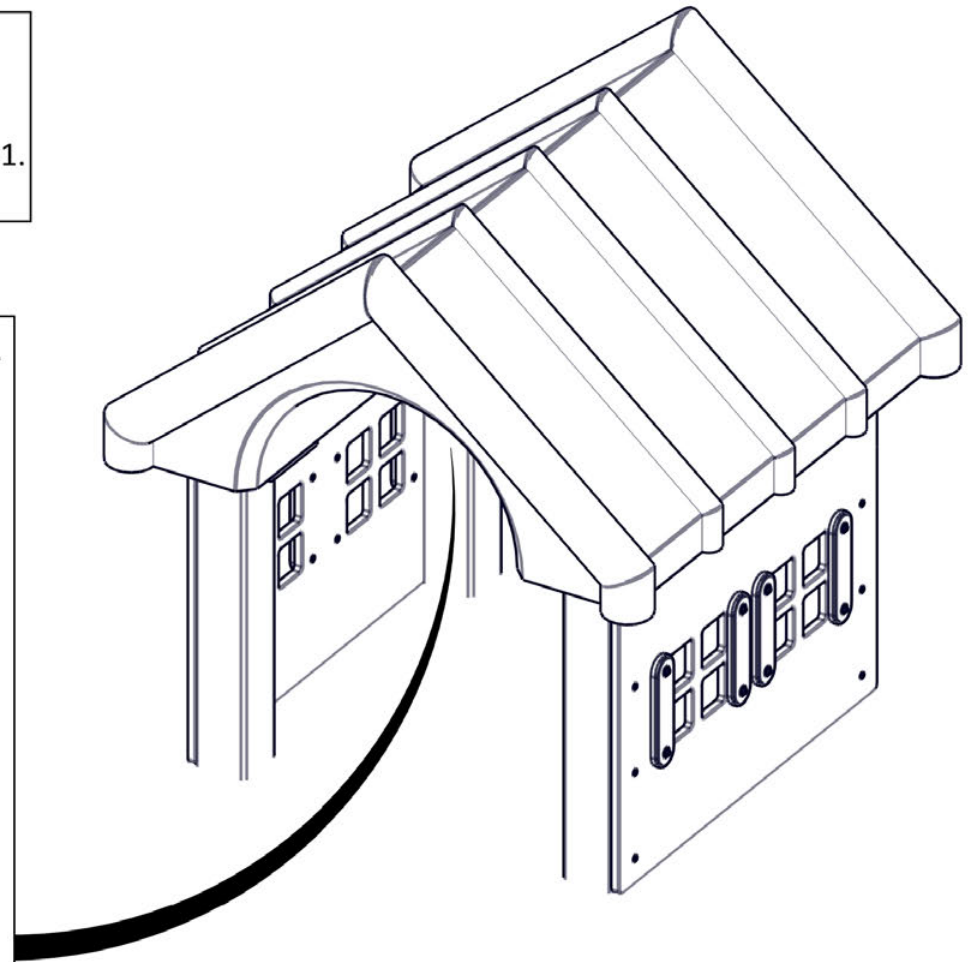
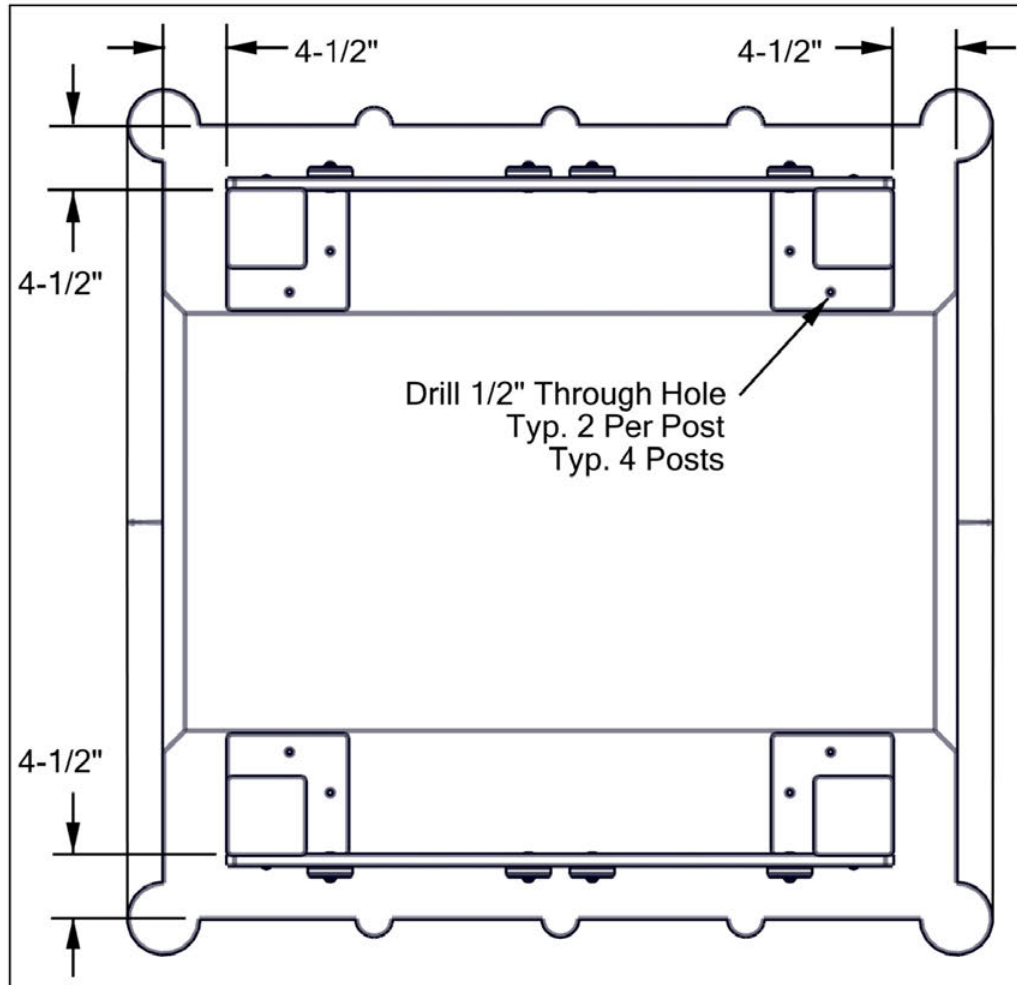


INSTALLATION GUIDELINE

STEP 5

Match drill roof. Place roof onto roof attachment panels. Center roof side to side and end to end. At each roof attachment panel, drill two (2) 1/2" holes through pre-drilled holes in panel and into roof. See Detail 5-1. Remove roof and turn upside down.

Detail 5-1



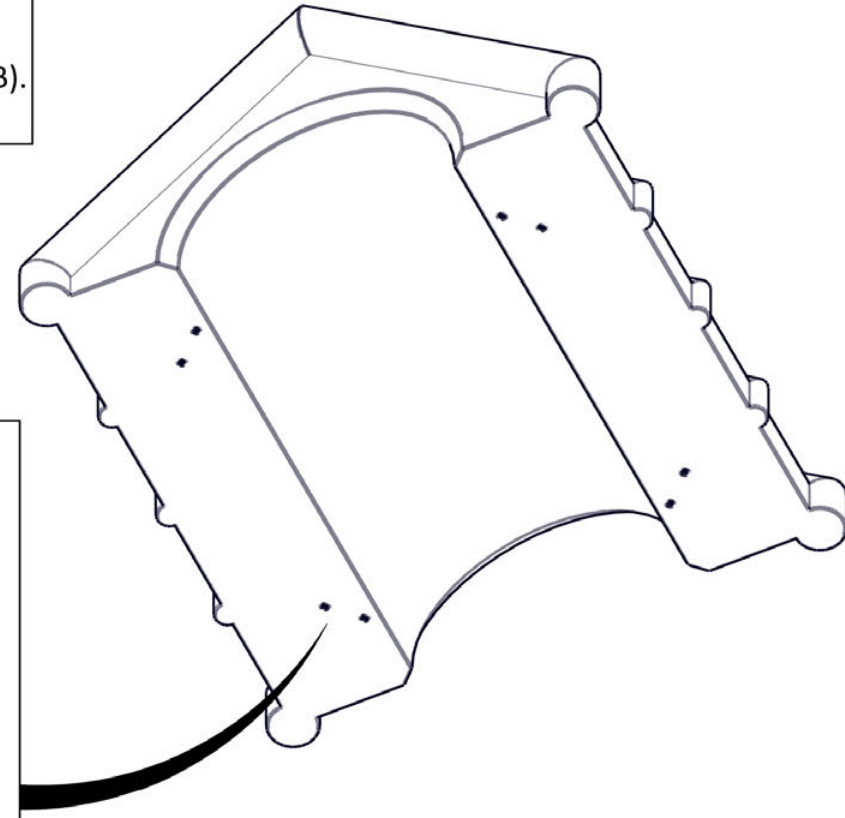
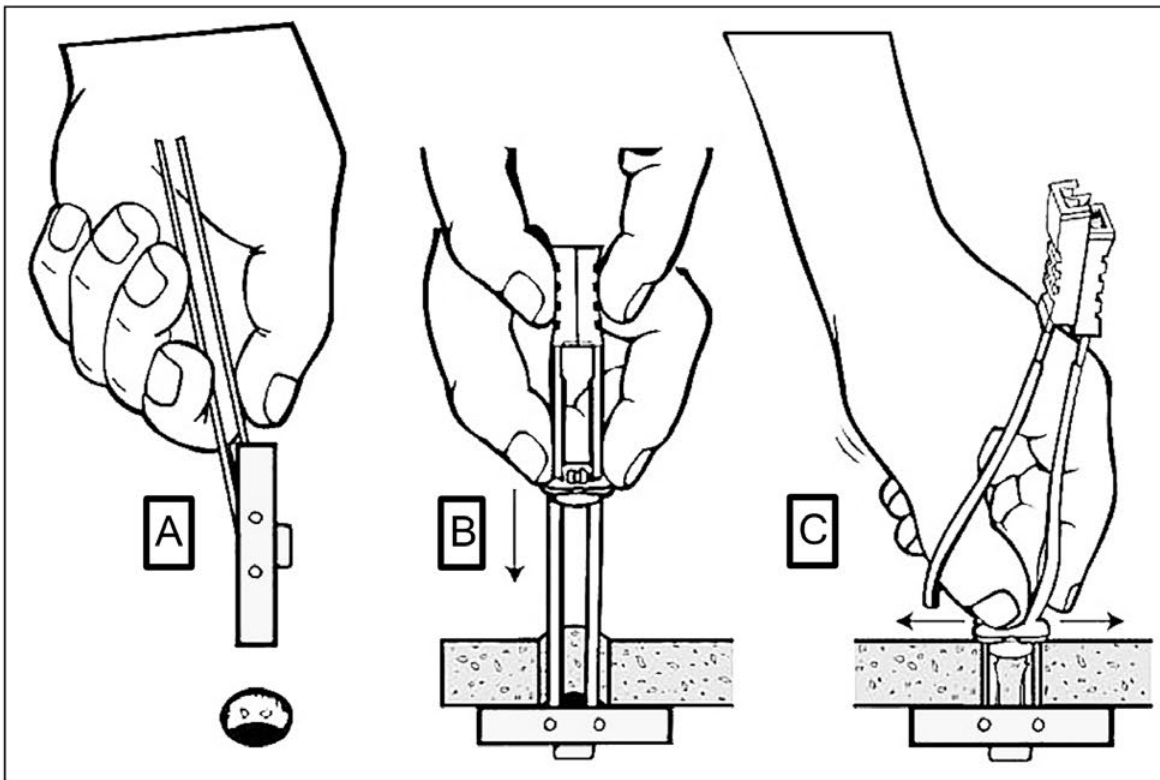
INSTALLATION GUIDELINE

STEP 6

Install Zip Toggles. At eight (8) match drilled holes in roof bottom, install one (1) 1/4" Zip Toggle into each drilled hole. See Detail 6-1.

Feed metal cross bar of zip toggle into drilled hole (A). Pull zip toggle to secure metal cross bar against inside of slide. Push plastic retaining ring into drilled hole (B). Break off zip toggle leads flush with plastic retaining ring (C).

Detail 6-1



STEP 7

Mount roof to support posts. Replace roof onto support posts. Align holes in roof attachment panels with zip toggles in roof. At each roof attachment panel, secure with two (2) 1/4" x 1-3/4" wafer bolts. See Detail 7-1. Repeat for all roof attachment panels. Installation is complete.

Detail 7-1

