

# Instructions for 90" Tall Cabinet Installation

## Parts Included:

86" Cabinet  
4" Toe Kick Assembly  
8 #10 x 2 1/2" Screws

## Tools Needed:

Phillips Head Screwdriver  
#2 Phillips Bit  
Drill with 1/16" & 3/32" Bit  
Marking Tool  
Level  
Studfinder  
C-clamps  
Tape Measure

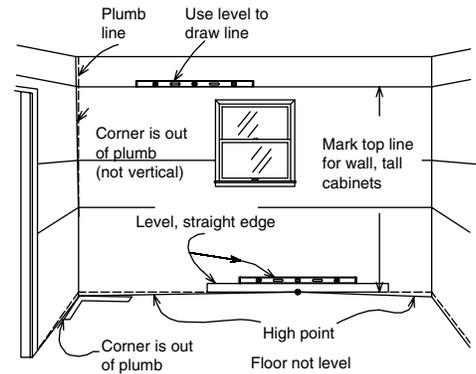
## Parts Needed:

#6 x 2 1/2" Screws

Note: The use of nails in the installation of this cabinet voids all guarantees, written or implied.

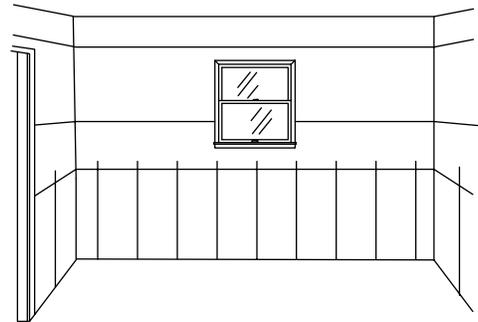
## STEP 1

Remove base board and other objects on the wall area where the cabinets are to be installed. Using a straight edge and a level, find the high spot in the floor where the cabinets are to be installed. From the high spot, mark a level horizontal line on each wall where the cabinets will be attached. From the level lines mark another parallel level horizontal line 35" up for base and 90" up for tall and wall cabinets. The top of the base, tall and wall cabinets will be located at these marks.



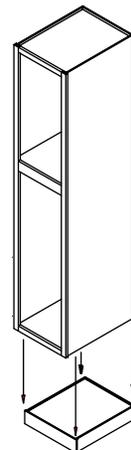
## STEP 2

Locate the studs with a studfinder and mark where the cabinets are to be installed. Remove all the doors and drawers from the cabinets before installation.



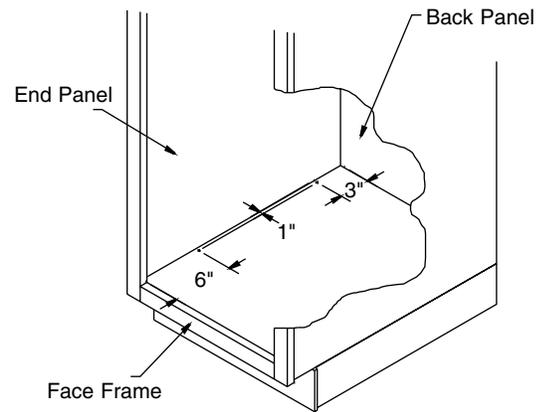
## STEP 3

Stand 90" tall cabinet upright near desired installation location. Position the toe kick assembly with toe kick board in front. Slide toe kick assembly underneath tall cabinet. (Note: a piece of 1/4" material can be placed on top of toe kick assembly panel to aide in sliding toe kick assembly underneath the tall cabinet.) Align right, left and back sides of toe kick assembly flush with cabinet.



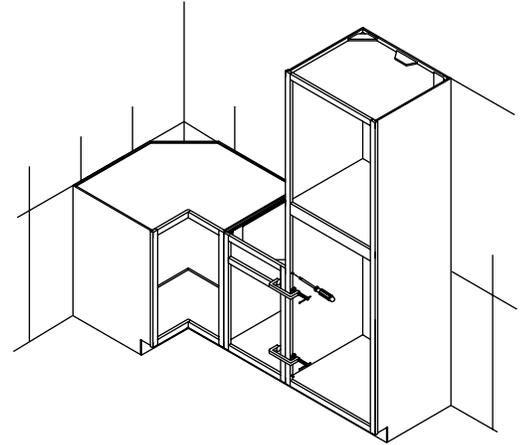
## STEP 4

Using the dimensions shown, mark the bottom of tall cabinet for predrilling. Measure 1" from inside of end panel and 6" from inside of face frame in the front. In the back of cabinet, measure 1" from inside of end panel and 3" from back panel. Mark the holes on both the left and right sides of tall cabinet bottom. **Make sure the toe kick assembly is flush with the cabinet.** With a 3/32" drill bit, drill starter holes using the four marks that were made on the bottom. Using four of the #10 x 2 1/2" screws, fasten the tall cabinet to toe kick assembly. Must use a #2 phillips bit when fastening the #10 x 2 1/2" screws.



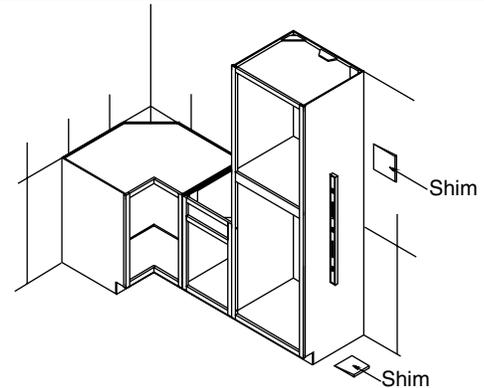
## STEP 5

Start installing the base cabinets in the corner following the base cabinet instructions and work your way over to the 90" tall cabinet. Using C-clamps, align and join the cabinets together at the face frames. Make sure that the face frames align both on the face and vertically. With a 1/16" drill bit, drill starter holes through the face frames near the top and bottom. Insert and tighten the screws. These screws will need to be purchased separately, a #6 x 2 1/2" is recommended. The 4 remaining #10 x 2 1/2" screws supplied will be needed in the next steps.



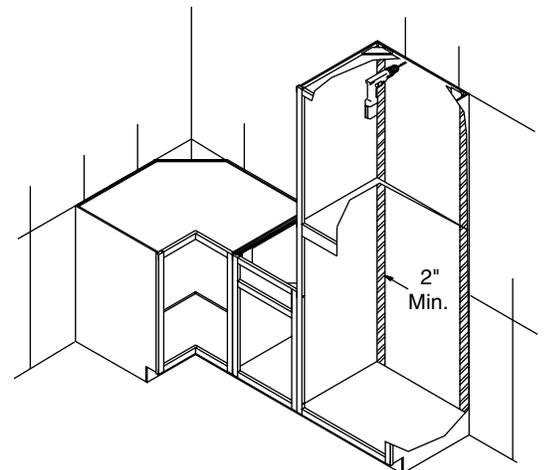
## STEP 6

Check the cabinet for level and plumb. Shim to fill uneven areas between the floor and base of the cabinet, and between the wall and the back of the cabinet. Failure to do this step could result in damage to the cabinet. Pay close attention to the spots where you plan to attach the cabinet to the wall and make sure that the bottom of the cabinet is fully supported.



## STEP 7

Drill through the cabinet back into the pre-located studs with a 3/32" diameter bit, 2 3/8" deep. The holes should come no closer than 2" to any inside vertical edge of the cabinet. Two screw holes should be located in the upper section of the cabinet and two in the lower section. Cement, block, brick or tile walls will require plastic shields for screws or toggle bolts. These will need to be purchased separately, if needed. The size of the hole will need to be sized accordingly.



---

## STEP 8

Run the #10 x 2 1/2" screws into the holes until they are nearly tight. Must use a #2 phillips bit when fastening the #10 x 2 1/2" screws. Make sure the back is fully supported with shims, as needed, and does not bow into any imperfections in the wall. Check the cabinet for level and plumb and adjust as needed. Tighten the screws fully and recheck for level and plumb. Reinstall the cabinet doors and drawers. Install hardware if needed.

