

FB11 – Installation Instructions

1. Any handlers/installers are suggested to wear the protective (latex-free) gloves prior to installation.
2. Determine the center of the wall the structure is to be mounted on (or the center point that you wish to establish).
3. Measure up from the finished floor 96.75" and place a mark along the center line.
4. With a 4' level, draw a straight (and level) horizontal line along this mark about 4' on either side of the center point (8' total line length).
5. Locate the loose wooden French cleats and also the mounting hardware located in the plastic bag.
6. With a stud finder or other traditional method, locate studs in the wall. Mark locations of 3 studs on each side of the mark you drew in step 3. So there should be 6 studs located total.
7. Place the bottom edge of a French cleat along this line, with one end stopping at the midpoint for the wall, where you drew your mark in step 3 (the pointed edge should be sticking out and upwards from the wall). Temporarily tape or have assistance in holding the French cleat in place for step 6.
8. Drill $\frac{1}{4}$ " (steel studs) or $\frac{1}{8}$ " (wood studs) holes through the French cleat in the areas marked for studs. Repeat this step for the other French cleat.
9. Use the appropriate mounting hardware depending on your finished wall construction, and mount French cleats in place. The bottom of both cleats should perfectly align with the line you drew in step 4, and the ends of both cleats should meet at the center point of the finished wall.
10. With the cleats in place, remove panel C from the crate and hang on the right side of the right cleat.
11. Remove panel B from the crate and hang on the cleats, away from panel C.
12. Locate the small biscuits in the plastic hardware bag. Insert one lengthwise into the slots along the left edge of panel C. For permanent

mounting, apply 1-2 drops of wood glue to the back side center of each biscuit.

13. Once biscuits are in place, slide panels B and C together firmly.
14. Repeat the process for the remaining panel (A).
15. Verify there are no gaps in the panels. If a gap appears and is not able to come together correctly, then your French cleats are not 100% plum with each other. In this case, remove the panels and verify/correct as needed.
16. Once all panels are in place and snug together, you may attach the plex logo sign. Locate it in it's separate crate and carefully remove it.
17. There is a protective liner on the back of the base piece of plex. Carefully remove this by pulling down at a diagonal to each corner slowly.
18. With 2 installers, lift the sign into position and mount on top of the 4 bolts that are extending out of the structure on the wall. Hold in place while attaching the 4 silver mounting blocks, which get screwed on. Tighten until snug, then tighten until the blocks are level.
19. Dust /vacuum as needed.

If you are in need of any assistance during/after installation, please contact Jeff at 314-709-7888.