

Work Instructions

WORK CELL	SafeFrame™	PROCESS	Installation	
AUTHOR	John Pierre	REVISION	B	APPROVED

Required Equipment:

- Level
- Drill
- Tape measure

Required Material:

- Total Door SafeFrame™ (6 pieces)
- Installation screws (anchors & finish)
- Caulk

Process Information:

Accurately install the Total Door SafeFrame™ around an existing elevator shaft.

Installation Questions?
John Pierre, Service Manager
248-623-6899
800-852-6660

STEP 1: Verify that you have the right frame for the right opening per the label on the box: sub buck is in box 1 of 2, finished trim (shell) in box 2 of 2.



STEP 2: Verify the floor and wall conditions (level and in plane).



STEP 3: Working either left to right or right to left place the sub buck leg 9/16” from the elevator cab frame (adjusting for squareness). If there is electrical make sure the wiring goes through the back hole of the sub buck.



STEP 4: Using the proper anchors for wall conditions (wood, steel, masonry) attach sub buck to wall using approximately 6 anchors. Anchors are included in sub buck box. Use both inside & outside holes on the sub buck.



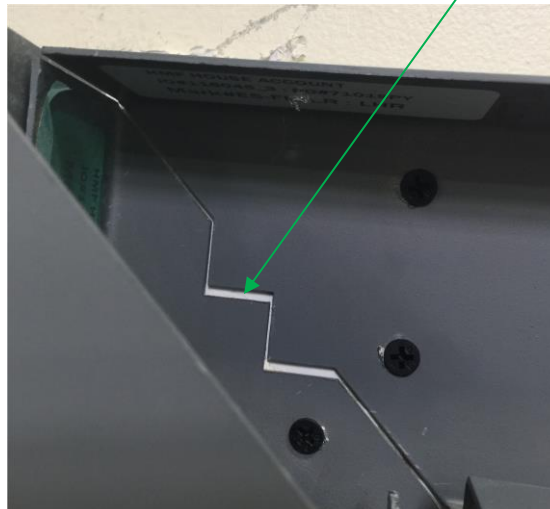
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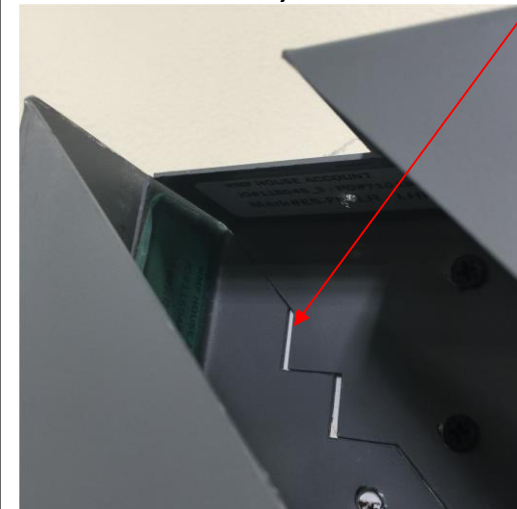
STEP 5: Square up the header sub buck (verify by checking interlocking cut outs on sub bucks for proper placement) and attach 4 anchors.



STEP 6: **GOOD** interlocking alignment between leg and header. Align to the vertical; gap to the horizontal cut out.



STEP 7: **BAD** interlocking alignment between leg and header (aligned to the horizontal; gap to the vertical cut out).



STEP 8: Square remaining sub buck leg and attach with approximately 6 anchors. Dry fit outer face of SafeFrame™ and verify seams of shell line up properly. If the outer shell is misaligned remove the shells and recheck how the sub bucks interlock and adjust.



STEP 9: Remove outer shell and attach all remaining anchors to sub buck. Make sure that the wiring that is inside the sub buck is available to come through the access hole in the shell.



STEP 10: Put the face of the frame on and attach to sub buck with proper fasteners (included in the box marked FINISH TRIM). Caulk the exterior of the SafeFrame™ along the edges. Caulk at the floor if there is a gap.

