

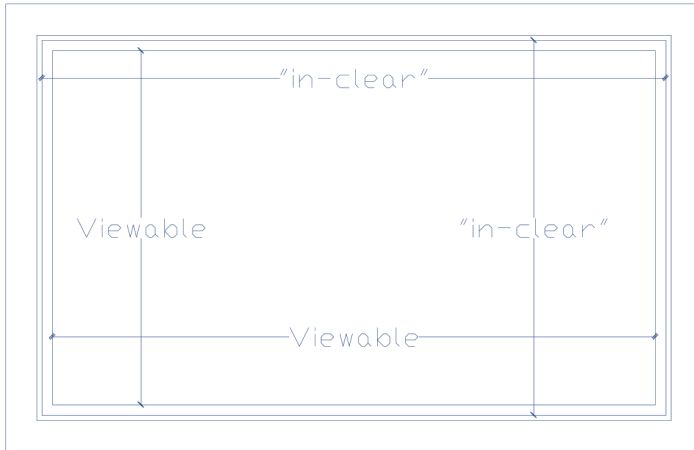


WEILAND

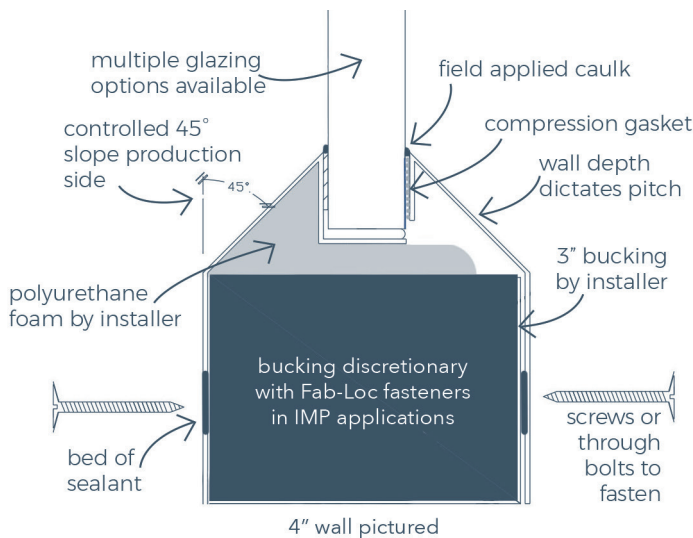
FOOD FACILITY WINDOWS INSTALLATION INSTRUCTIONS

v 6-2023

Please follow the below instructions for a quality installation of your Weiland window. Failure to follow these steps will VOID your warranty:



FRONT VIEW



SIDE VIEW

If clarifications are required, call or email.

- Using the sizes provided on the approval submittal drawing, prepare the correct size rough opening.
- Depending on many factors (wall type, fastener type, window size and weight, and application), bucking material may be called for. Use of bucking is discretionary. Owners and installation contractors can determine if the extra reinforcement from the bucking is more important than the loss of R-value from removing foam from the IMP panel.
- Some models of windows call for jamb-mounted power connections. If this is the case, coordinate with your electrician to make sure the appropriate wiring is present so the connections can be made.
- Be aware that if you add a vapor seal membrane to the RO, you are changing the actual wall thickness and that the frame may not fit as designed. Use vapor seal membrane only if planned/discussed up front with Weiland.
- Once RO is prepared, apply a large bed of silicone sealant approximately 1" from the rough opening on the front trim side of the wall.
- Be sure to note which side of the frame is intended for the warm side and which is intended for the cold / production side. In many cases windows come with heated glass or safety film, and it is critical that the frame is oriented correctly. This will be indicated on both the submittal drawing and the actual window.
- Install the front trim over the bed of sealant and ensure frame is level and supported on shims, then fasten into place.
- From the opposite side of the wall, completely fill the void between the frame and the wall with a quality two-component foam (such as Froth-Pak). **This is the most critical step.** Any voids or exposed metal on the backside of the front trim may lead to condensation issues down the road. Be careful not to get any foam on the glazing, as it will be nearly impossible to remove.
- Once the foam is cured and trimmed as needed, proceed with installing the back trim. Install the back trim into a bed of sealant just like was done on the opposite side. Screw into place with appropriate fasteners.
- IMPORTANT!** Apply a bead of clear silicone sealant between the frame and the glazing on both sides. This will ensure that moisture / vapor doesn't enter the frame cavity from either side.
- For heated units, turn on power and check to make sure the glass is warm.
- Do not install drywall over or on top of window frame or back trim