

EXTERIOR ELEVATION

MAX. FRAME SIZE (IN.)	IMPACT
74" x 60"	No
APPLICABLE FOR SINGLE UNITS ONLY	

FRAME ANCHOR REQUIREMENTS TABLE		
FRAME/CLIP TO OPENING FASTENER TYPE	MINIMUM EMBED	MINIMUM EDGE DIST.
#10 PFH screws into frame and wood substrate		
#8 PFH Zinc treated screws into clip and wood substrate at an angle	1-1/2"	
#8 PFH Zinc treated screws into clip and frame	FULL	See pg. 2

Installation Method		
Installation Clips	Screws thru the Frame	
Sides = 18-11/16" from corners & on center Head & Sill= 18-11/16" from corners & on center	N/A	

GENERAL NOTES

- 1. These units have been tested, analyzed, Hallmark certified, and FBC approved.
- 2. Bucking, openings, and bucking fasteners must be properly designed and installed to transfer wind loads to the structure. The unit was tested with 1/2" rough opening gap.
- 3. These units were tested with ponderosa pine bucks, Florida building code requires preservative treated southern pine bucks.
- 4. All hardware and fasteners shall be in accordance with these drawings and may not vary unless specifically mentioned on the drawings.
- 5. These units have been tested in accordance with and meet the requirements of the Florida Building Code.
- 6. Impact shutters are required only with non-impact units.
- 7. All anchors shall be installed as specified on these drawings. Specified embedment base material shall be beyond wall finish or stucco.
- 8. Testing of one wood species covers all other species with an equal or higher modulus of elasticity and modulus of rupture.
- 9. Testing of primed covers testing of clad as long as cladding is not structural (extruded), or wraps around the gasket.
- 10. Testing of windows and doors with a given width and thickness of solid stiles and rails, covers products with wider and thicker solid stiles and rails provided that construction details are consistent.
- 11. Any fixed geometric shape that fits within the tested/approved size for a particular product type is qualified by the rectangular shape(s) provided that the frame, sash, panels, components, and construction remain the same.
- 12. All fixed shaped units must fit inscribed into the allowable rectangular units and be governed by allowable design pressure or the respective rectangular unit.
- 13. Shims need to be located a maximum of 4" from each corner and a maximum of 4" from each anchor location.
- 14. Plywood was used during testing to simulate the finished exterior of the structure. Actual finished exteriors will vary.

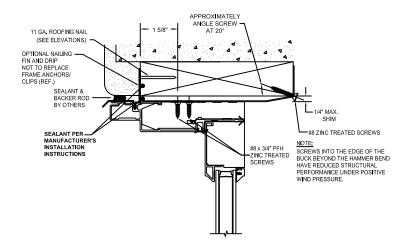


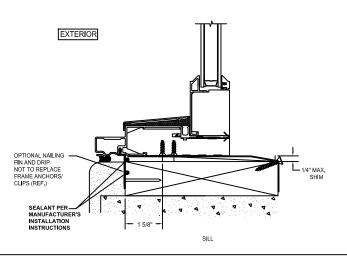
Ultra Series Transom

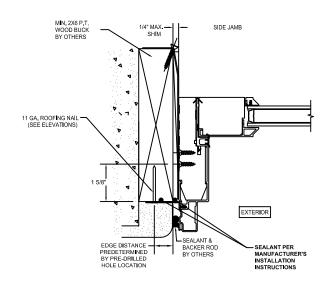
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	Revision	Drawn By: SES
Α		Date: 12/25/2020
В		Sheet: 1 of 2
С		Drawing No. 11159

Installation Clip Installation

HEAD JAMB







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Fl	_# 11250	R&D No. 11159
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Α		Date: 12/25/2020
В		Sheet: 2 of 2
O		Drawing No. 11159A