

EXTERIOR ELEVATION

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MAX. FRAME SIZE (IN.)	IMPACT		
36 x 72	No		
APPLICABLE FOR SINGLE UNITS ONLY			

FRAME ANCHOR REQUIREMENTS TABLE			Installation Method	
FRAME/CLIP TO OPENING FASTENER TYPE	MINIMUM EMBED	MINIMUM EDGE DIST.	Installation Clips	Screws thru the Frame
#10 PFH screws into frame and wood substrate	1-1/4"	1 0	Head = 6" from corners corners	Head, Sill = #10 PFH screws spaced 6" from
#8 PFH Zinc treated screws into clip and wood substrate at an angle	1-1/2"			corners Sides = #10 PFH screws spaced 6" from corners &
#8 PFH Zinc treated screws into clip and frame	FULL	See pg. 2		18" on center.

GENERAL NOTES

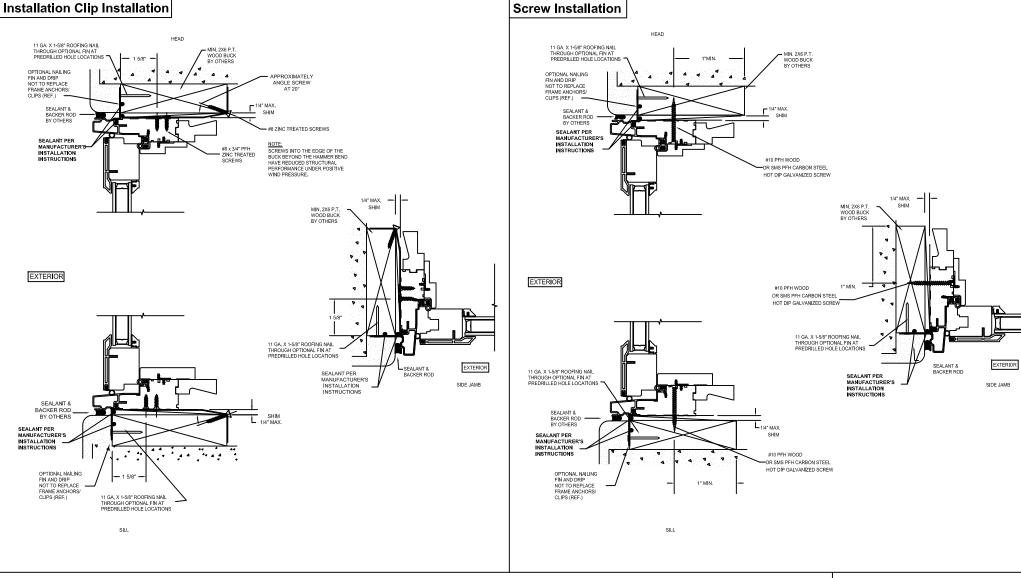
- These units have been tested, analyzed, Hallmark certified, and FBC approved.
- Bucking, openings, and bucking fasteners must be properly designed and installed to transfer wind loads to the structure. The unit was tested with 1/2" rough opening gap.
- 3. These units were tested with ponderosa pine bucks. Florida Building Code requires preservative treated southern pine bucks.
- All hardware and fasteners shall be in accordance with these drawings and may not vary unless specifically mentioned on the drawings.
- These units have been tested in accordance with and meet the requirements of the Florida Building Code.
- . Impact shutters are required only with non-impact units.
- All anchors shall be installed as specified on these drawings. Specified embedment base material shall be beyond wall finish or stucco.
- Testing of one wood species covers all other species with an equal or higher modulus of elasticity and modulus of rupture.
- 2. Testing of primed covers testing of clad provided the cladding is not structural (extruded) or wraps around the gasket.
- 10. Testing of windows and door 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 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. Testing of a combination assembly qualifies the individual units of that assembly with width & height less than or equal to the individual test unit size. Anchorage of the individual units shall be at all perimeter locations in accordance with these drawings.



1323 South 11th Ave. Wausau, WI 54401 715-842-5666

Ultra Series Operating Radius Push-Out Casement

	<u> </u> Fl	_# 22001	R&D No. 21074,75,76
		Revision	Drawn By: SES
	Α		Date: 10/18/22
	В		Sheet: 1 of 2
	С		Drawing No.21074,75,76



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Α		Date: 10/18/22
В		Sheet: 2 of 2
С		Drawing No. 21074A,75A,76A