

MAX. FRAME SIZE (IN.)	IMPACT		
190 19/32" x 82 7/16"	NO		
APPLICABLE FOR SINGLE UNITS ONLY			

EXTERIOR ELEVATION

FRAME ANCHOR REQUIREMENTS TABLE		Installation Method		
FRAME/CLIP TO OPENING FASTENER TYPE	MINIMUM	MINIMUM	Installation Clips	Screws thru the Frame
EMBED EDGE DIST. Sides	Sides = 20-1/2" from corners & on center	Sides = #10 PFH screws spaced 13-3/4" from		
#10 PFH screws into frame and wood substrate	1-1/4"	See pg. 2	Head = 24" from corners & on center Sill = N/A - see screw installation method corners & on center Head = #10 PFH screws spaced 16" from corners & on center Sill = #10 PFH screws spaced 3-1/2" from	corners & on center
#8 PFH Zinc treated screws into clip and wood substrate at an angle	1-1/2"			l '
#8 PFH Zinc treated screws into clip and frame	FULL	See pg. 2		
				corners & 11" on center

GENERAL NOTES

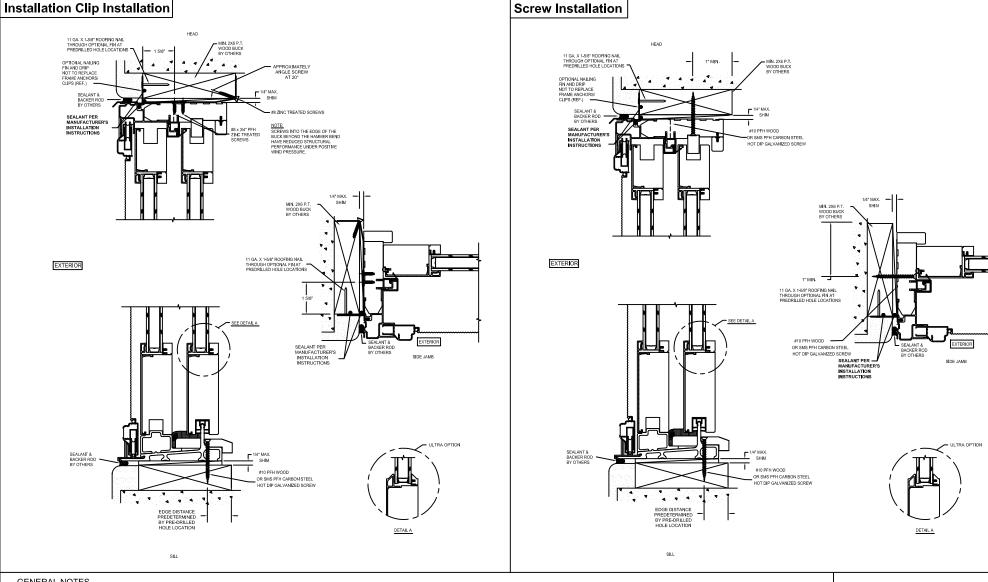
- 1. These units have been tested, analyzed, Hallmark certified, and FBC approved.
- 2. Bucking, openings, and bucking fasteners must be properly designed and installed to transfer wind loads to the structure. The unit was tested with 1/2" rough opening gap.
- 3. These units were tested with ponderosa 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 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.



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

Ultra/VistaLuxe Complementary Series Gardenaire Sliding Patio - Narrow Stile

Fl	FL# 14942 R&D No.19065/19	
Revision		Drawn By: MKL
Α		Date: 12/16/20
В		Sheet: 1 of 2
С		Drawing No. 19065



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715-842-5666 ■ WINDOWS & DOORS ■

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FL# 14942		R&D No. 19065/19066
Revision		Drawn By: MKL
Α		Date: 12/17/20
В	B Sheet: 2 of 2	
С		Drawing No. 19065A