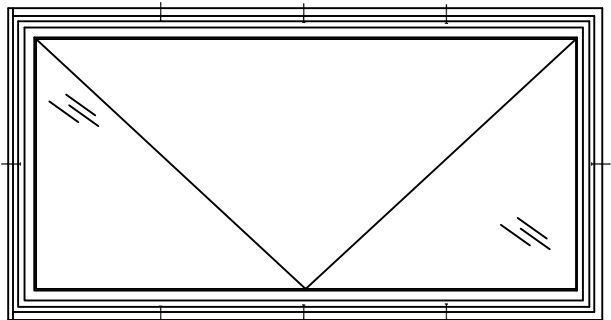




MAX. FRAME SIZE (IN.)	IMPACT
36" x 72"	YES
APPLICABLE FOR SINGLE UNITS ONLY	

FRAME ANCHOR REQUIREMENTS TABLE		
FRAME/CLIP TO OPENING FASTENER TYPE	MINIMUM EMBED	MINIMUM EDGE DIST.
#10 PFH screws into frame and wood substrate	1-1/4"	See pg. 2
#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

EXTERIOR ELEVATION

Installation Method	
Installation Clips Sides = 14-13/32" from corners & on center. Head & Sill = 18" from corners & on center.	Screws thru the Frame Sides = 12" from corners & on center. Head & Sill = 12" from corners & on center.

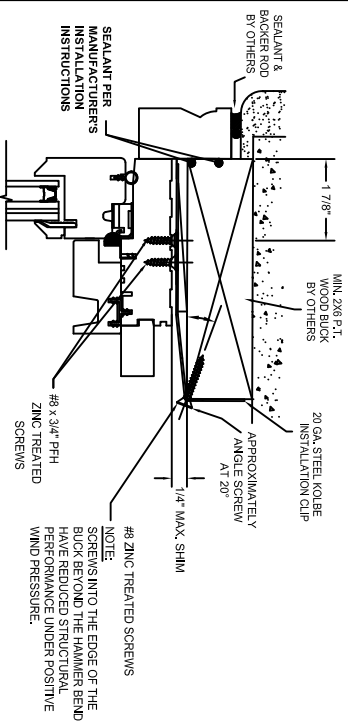
GENERAL NOTES

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 sills and rails, covers products with wider and thicker solid sills 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. Sills 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.

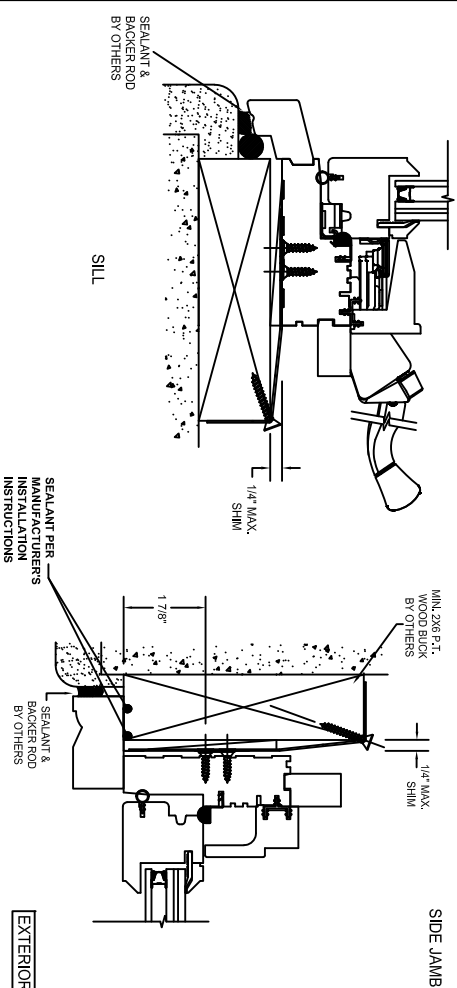
 ■ WINDOWS & DOORS ■		1323 South 11th Ave. Wausau, WI 54401 715-842-5666	
Heritage Series Operating Casement			
FL.# 11002		R&D No. 25067	
Revision		Drawn By: KL	
A		Date: 5/5/2026	
B		Sheet: 1 of 2	
C		Drawing No. 25067A	

Installation Clip Installation

HEAD JAMB



EXTERIOR

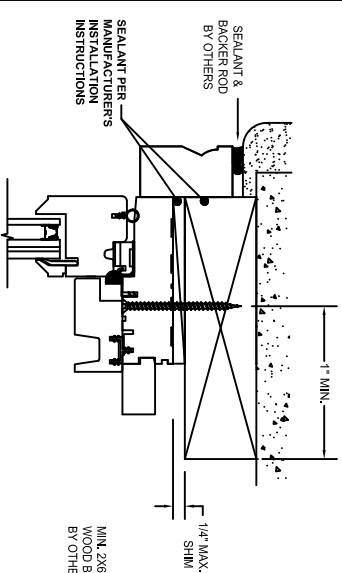


SIDE JAMB

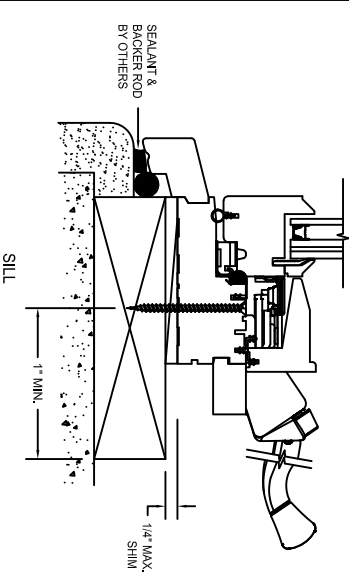
EXTERIOR

Screw Installation

HEAD JAMB

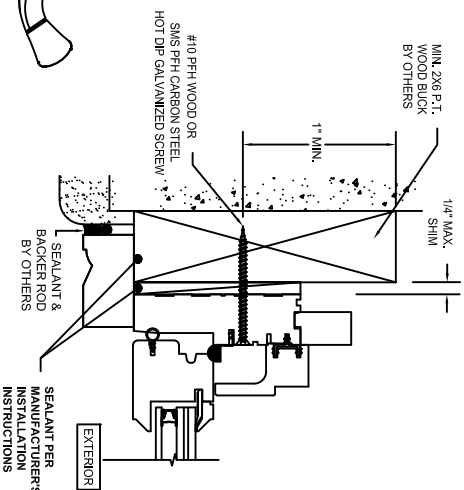


EXTERIOR



SILL

SIDE JAMB



EXTERIOR

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 sills 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. Shims need to be located a maximum of 4" from each corner and a maximum of 4" from each anchor location.
13. Shims need to be located a maximum of 4" from each corner and a maximum of 4" from each anchor location.

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

WINDOWS & DOORS

Heritage Series
Outswing Casement

FL# 11002	R&D No. 25067
Revision	Drawn By: KL
A	Date: 5/5/2026
B	Sheet: 2 of 2
C	Drawing No. 25067B