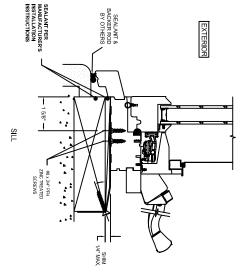
# Installation Clip Installation - Combination Units

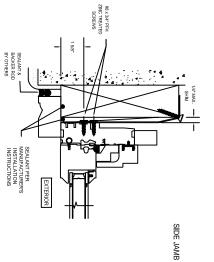
#### Awning Unit

Casement Picture

#### #8 x 3/4" PFH ZINC TREATED SCREWS SEALANT PER MANUFACTURER'S INSTALLATION INSTRUCTIONS SIDE JAMB EXTERIOR



#### HEAD 1 5/8" NOTE: SCREWS INTO THE EDGE OF THE BUCK BEYOND THE HAMMER BEND HAVE REDUCED STRUCTURAL PERFORMANCE UNDER POSITIVE 1/4" MAX



#### 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.
- 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.
- 9 Testing of one wood species covers all other species with an equal or higher modulus of elasticity and modulus of rupture.

Testing of primed covers testing of clad as long as cladding is not structural (extruded), or wraps around the gasket.

- 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.
- 10 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,
- All fixed shaped units must fit inscribed into the allowable rectangular units and be governed by allowable design pressure or the respective rectangular unit. Shims need to be located a maximum of 4" from each corner and a maximum of 4" from each anchor location. components, and construction remain the same
- 1312
- 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.

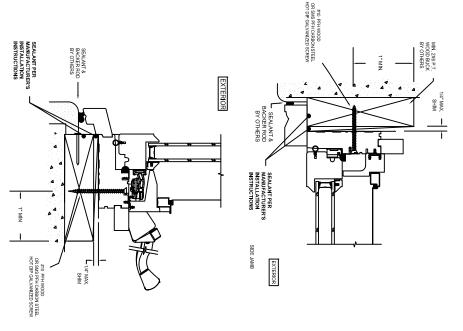


Drawing No. 21082A Sheet: 2 of 4

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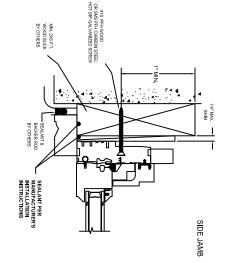
## Screw Installation - Combination Units

#### Awning Unit



#### Casement Picture #10 PFH WOOD OR SMS PFH CARBON STEEL HOT DIP GALVANIZED SCREW

HEAD



#### 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. 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.
- Testing of one wood species covers all other species with an equal or higher modulus of elasticity and modulus of rupture. All anchors shall be installed as specified on these drawings. Specified embedment base material shall be beyond wall finish or stucco.
- Testing of primed covers testing of clad as long as cladding is not structural (extruded), or wraps around the gasket.
- 11098765432 11098765432 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.
- 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.

- 1312 All fixed shaped units must fit inscribed into the allowable rectangular units and be governed by allowable design pressure or the respective rectangular unit.

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

  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.



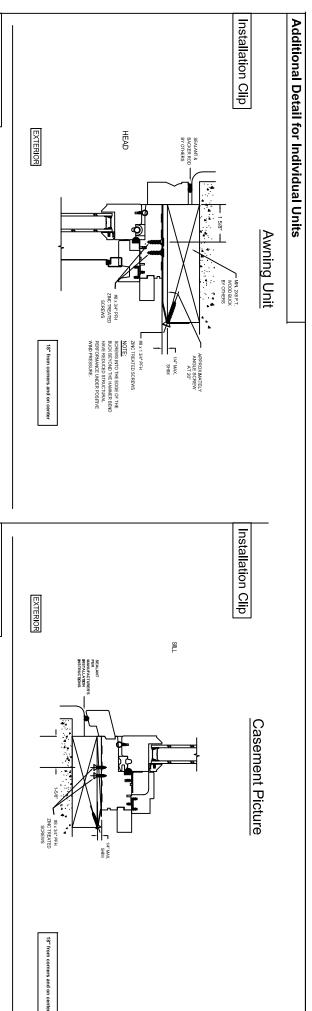
EXTERIOR

#### Awning with Casement Picture Heritage Series

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FL# 16692	R&D No. 21082
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В	Sheet: 3 of 4

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Drawing No. 21082B



#### Screw Installation HEAD EXTERIOR #10 x 2 1/2" PFH WOOD OR SMS PFH CARBON STEEL HOT DIP GALVANIZED SCREW #10 PFH screws spaced 12" from corners and on center 1/4" MAX. SHIM

### Screw Installation SIE #10 PFH screws spaced 18" from corners and 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.

EXTERIOR

- 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.
- 9 Testing of primed covers testing of clad as long as cladding is not structural (extruded), or wraps around the gasket.
- 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.
  - 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.
- All fixed shaped units must fit inscribed into the allowable rectangular units and be governed by allowable design pressure or the respective rectangular unit. Shims need to be located a maximum of 4" from each corner and a maximum of 4" from each anchor location.
- 13 12 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.



# 16692	Awning with (
R&D No. 21082	Awning with Casement Picture

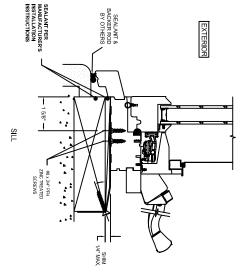
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	Revision	Drawn By: KL
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# Installation Clip Installation - Combination Units

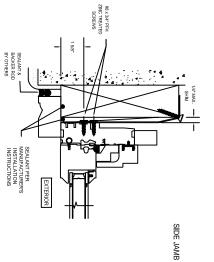
#### Awning Unit

Casement Picture

#### #8 x 3/4" PFH ZINC TREATED SCREWS SEALANT PER MANUFACTURER'S INSTALLATION INSTRUCTIONS SIDE JAMB EXTERIOR



#### HEAD 1 5/8" NOTE: SCREWS INTO THE EDGE OF THE BUCK BEYOND THE HAMMER BEND HAVE REDUCED STRUCTURAL PERFORMANCE UNDER POSITIVE 1/4" MAX



#### GENERAL NOTES

- These units have been tested, analyzed, Hallmark certified, and FBC approved
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- 1312
- 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.



Drawing No. 21082A Sheet: 2 of 4

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