MODEL DESIGNATION: Simonton Double Hung Series 07-20 Vinyl Impact Window

MAXIMUM OVERALL NOMINAL SIZE: Twin up to 75" x 74"

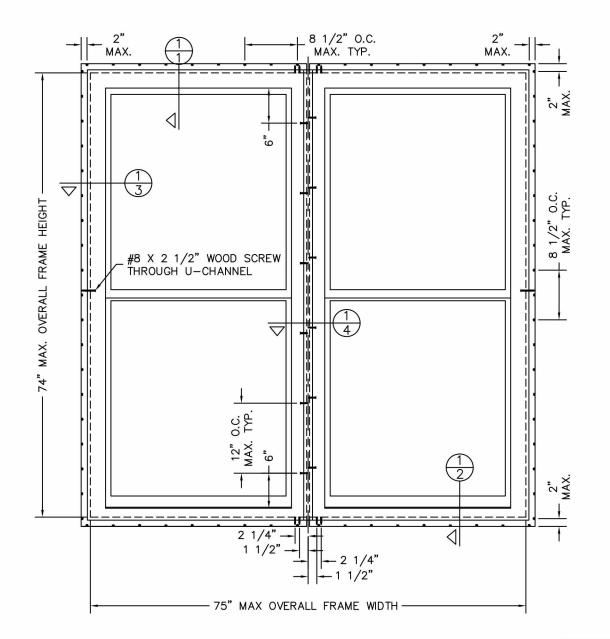
DESIGN PRESSURE RATING: Positive: 50.0 PSF Negative: 50.0 PSF

**USABLE CONFIGURATIONS:** 

 $\frac{XX}{XX}$ 

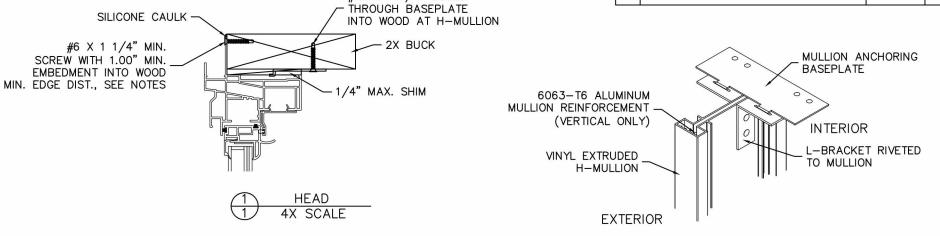
GENERAL DESCRIPTION: The head, sill, and side jambs are extruded PVC. The wall thickness

through which the anchor screw penetrates is a minimum of 0.070".



NO P.E. SEAL REQUIRED INSTALLATION SUPPORTED BY AAMA TEST REPORTS

	REV. #:	REVISIONS:	REVISED BY:	DATE:
	1	ADDED MIN. EDGE DIST. NOTE.	B.J.S.	06/17/15
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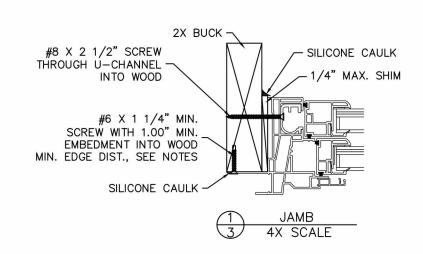
#10 X 1 1/4" SCREW

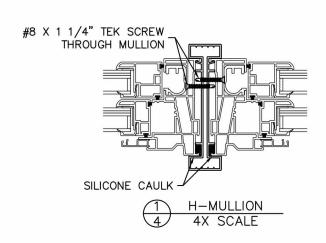
#6 X 1 1/4" MIN.
SCREW WITH 1.00" MIN.
EMBEDMENT INTO WOOD
MIN. EDGE DIST., SEE NOTES

SILICONE
CAULK

THROUGH BASEPLATE INTO
WOOD AT H-MULLION

4X SCALE





MULLION DETAIL

DISCLOSURE STATEMENT

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FILE: IN0523

MATERIAL:

RMS FINISH:

EXCEPT AS NOTED
ALLOY & TEMPER:

WEIGHT:

SURFACE AREA:

PERIMETER:

XX ± .03

.XX ± .01

.XXX ± .005

Dimensional Tolerances <u>Unless Otherwise Specified</u>

Decimals Angles

3 01 0° 30 min. 5

MODEL DESIGNATION: Simonton Double Hung Series 07-20 Vinyl Impact Window

MAXIMUM OVERALL NOMINAL SIZE: Twin up to 74.5" x 74"

DESIGN PRESSURE RATING: Positive:

Positive: 50.0 PSF Negative: 50.0 PSF

**USABLE CONFIGURATIONS:** 

ΧX

**GENERAL DESCRIPTION:** 

The head, sill, and side jambs are extruded PVC. The wall thickness through which the anchor screw penetrates is a minimum of 0.070".

NOTES:

1. This installation has been evaluated for use in locations adhering to the Florida Building Code and where design pressure requirements as determined by ASCE 7 Minimum Design Loads for Buildings and Other Structures do not exceed the design pressure ratings listed herein.

2. All interior and exterior perimeter surfaces of the window must be caulked.

3. Anchors shall be specified and spaced as shown. Anchor embedment into base material shall be beyond wall dressing or stucco and into wood or concrete.

4. Wood bucks (by others) must be engineered and anchored properly to transfer loads to the structure.

5. The responsibility for selection of Simonton products to meet any applicable local laws, building codes, ordinances, or other safety requirements rests solely with the architect, building owner, or contractor.

6. Shims are optional. Max. shim stack is 1/4".

7. Installation screws should be a minimum of 3/4" from the edge of the wood.

8. If 2" x 4" bucks are used, anchor screws may be inserted through the interior track. Anchor screws used in exterior balance track should be flush with the vinyl.

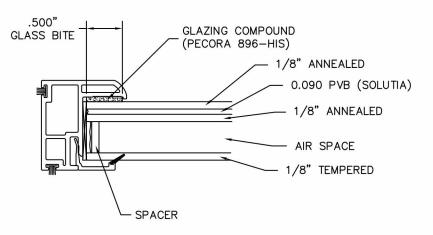
9. When used in areas requiring impact protection, this product DOES NOT REQUIRE the use of impact resistant shutters or other external protection.

10. Quantity of anchors attaching the jamb to the mullion will vary depending on the height of the unit. Distance between anchors must not exceed 12 inches on center.

11. Flashing should be applied using the ASTM E 2112 methodology appropriate for the opening into which the window is being installed.

12. Glazing shall compliy with ASTM E 1300-04.

	REV. #:	REVISIONS:	REVISED BY:	DATE:	
	1	ADDED MIN. EDGE DIST. NOTE	B.J.S.	06/17/15	
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## 1" INSULATED TEMPERED/ANNEALED IMPACT GLASS WITH 0.090" PVB INTERLAYER

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FILE: IN0523

MATERIAL:				
RMS FINISH:  EXCEPT AS NOTED		Dimensional Tolerances <u>Unless Otherwise Specified</u>		
ALLOY & TEMPER:				
WEIGHT:	VOLUME:	Decimals	Angles	
SURFACE AREA:	PERIMETER:	.X ± .03 .XX ± .01	0° 30 min.	
FINISH TREATMENT:		.XXX ± .005		

	7			DRAWING	NO.:	REV.
	SIMON TON° W I N D O W S  1 Cochrane Avenue Pennsboro, WV 26415		В	IN0523		1
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	SCALE:	SHEET:	APP	RV'D BY:	DA IE:	
	FIT	2 of 2				
	SERIES:	•				
	07-20 IMPACT TWIN DH (H-MULLED)					
	TITLE:	-				
	NOTES & GLAZING DETAILS					