

MODEL DESIGNATION: Simonton Horizontal Endvent Series 07-20 Vinyl Impact Window

MAXIMUM OVERALL NOMINAL SIZE: 113" x 63"

DESIGN PRESSURE RATING: Positive: 50.0 PSF

Negative: 50.0 PSF

USABLE CONFIGURATIONS: XOX (Quarter / Half / Quarter) and (Equal Lites)

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:

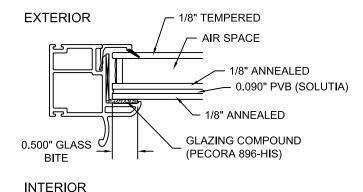
- I. This installation has been evaluated for use in locations adhering to the Florida Building Code and where design pressure requirements as determined by ASCE 7 Minimum Design Loads for Buildings and Other Structures do not exceed the design pressure ratings listed herein.
- 2. ALL EXTERIOR PERIMETER SURFACES OF THE WINDOW MUST BE CAULKED. INTERIOR CAULKING IS OPTIONAL UNLESS NOTED
- 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. WOOD BUCKS SHALL BE SPRUCE-PINE-FIR. WOOD MINIMUM SPECIFIC GRAVITY = 0.42 PSI.
- 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. ANCHOR SCREWS MUST BE A MINIMUM OF 3/4" FROM THE EDGE OF THE WOOD.
- 8. WHEN USED IN AREAS REQUIRING IMPACT PROTECTION, THIS PRODUCT DOES NOT REQUIRE THE USE OF IMPACT RESISTANT SHUTTERS OR OTHER EXTERNAL PROTECTION.
- 9. FLASHING SHOULD BE APPLIED USING THE ASTM E 2112 METHODOLOGY APPROPRIATE FOR THE OPENING INTO WHICH THE WINDOW IS BEING INSTALLED.
- 10. THIS PRODUCT COMPLIES WITH ASTM E 1300.
- II. USE A BACKER ROD ON ALL JOINTS >3/4" DEEP AND/OR WIDER THAN 1/4". FINISHED CAULK JOINT SHOULD BE A MINIMUM OF 3/8" DEEP.
- 12. DESIGNATION "X" AND "O" STAND FOR THE FOLLOWING:

X: OPERABLE PANEL O: FIXED PANEL

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

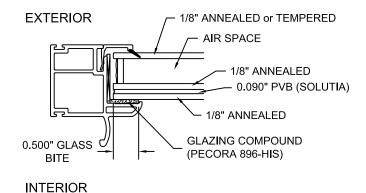
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	REV #	REVISIONS:	REVISED BY:	DATE:	
	1	UPDATED FOR 7TH EDITION 2020 FBC.	LMH	12/06/20	
	2	UPDATED TO CURRENT FBC.	KKB	05/20/24	
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XOX - Quarter / Half / Quarter



1" INSULATED TEMPERED IMPACT RESISTANT GLASS WITH 0.090" PVB INTERLAYER

XOX - Equal



1" INSULATED TEMPERED/ANNEALED IMPACT RESISTANT GLASS WITH 0.090" PVB INTERLAYER

DISCLOSURE STATEMENT

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FILE: FL 10160

MATERIAL:

RMS FINISH:

EXCEPT AS NOTED

ALLOY & TEMPER:

WEIGHT:

SURFACE AREA:

FINISH TREATMENT:

Dimensional Tolerances
Unless Otherwise Specified

Decimals Angles

.X ± .03
.XX ± .01 0° 30 min.

 $.XXX \pm .005$