

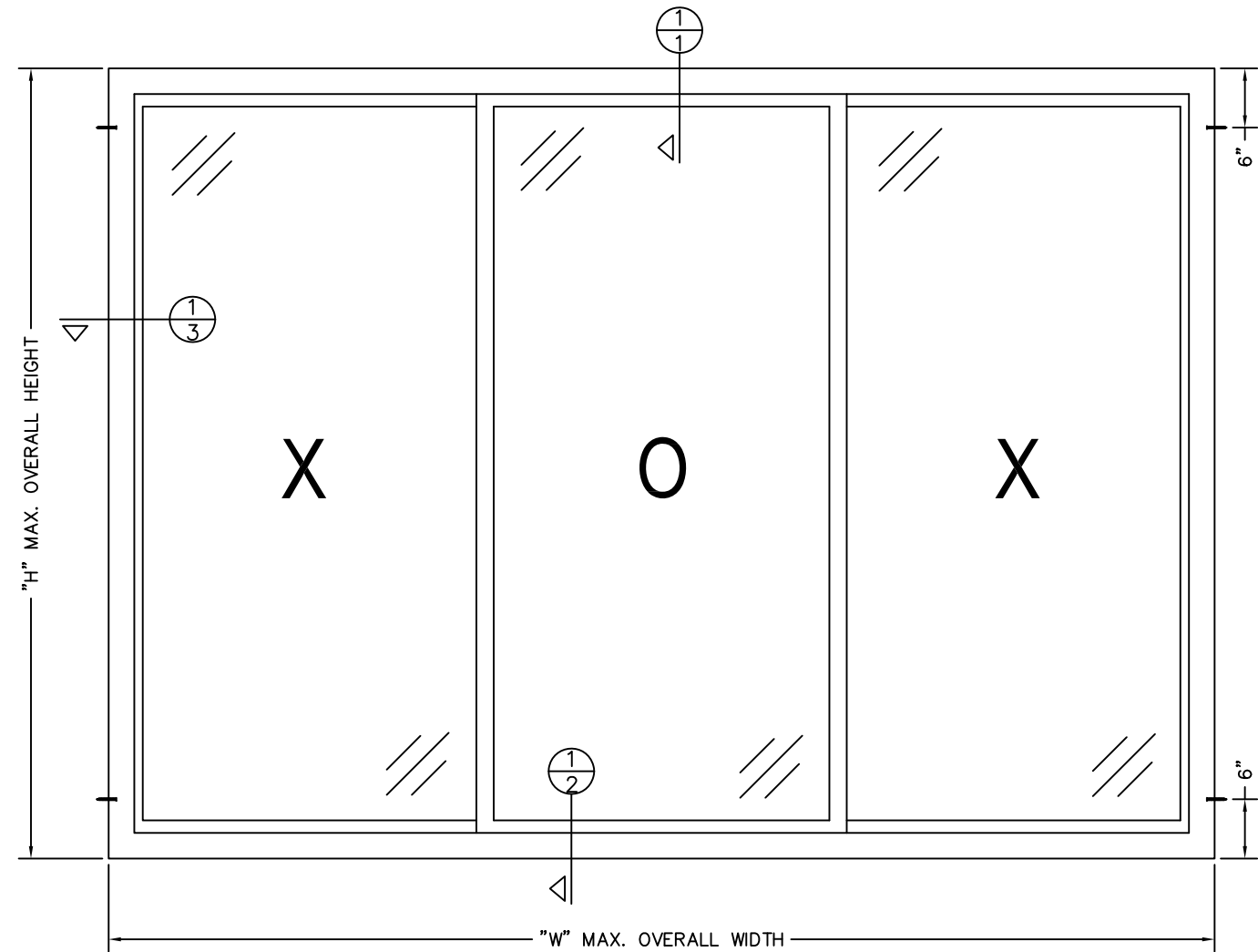
MODEL DESIGNATION: Simonton Endvent Series 07–75 Vinyl Window

MAXIMUM OVERALL NOMINAL SIZE: See Size Chart

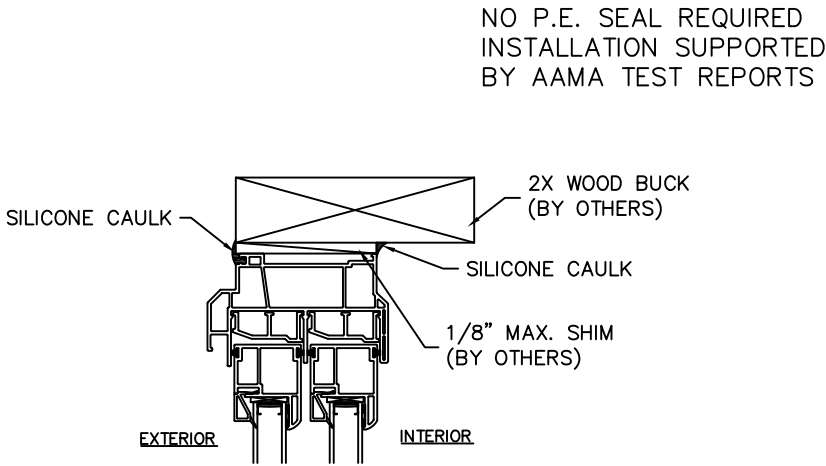
DESIGN PRESSURE RATING: See Size Chart

USABLE CONFIGURATIONS: XOX

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".

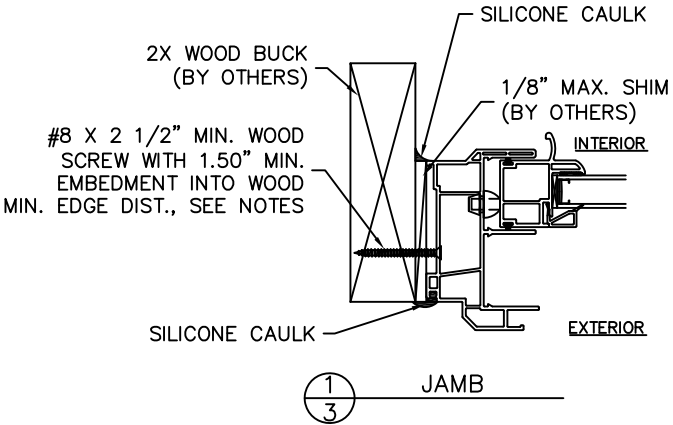
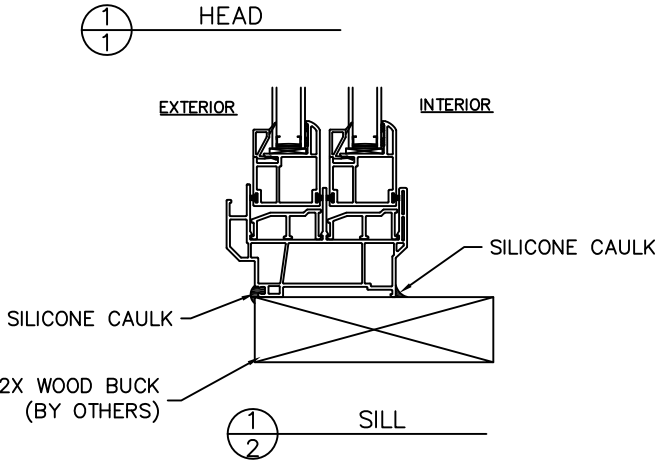


SIZE CHART		
OVERALL SIZE		DP RATING
WIDTH "W"	HEIGHT "H"	
136"	63"	±25 PSF
84"	63"	±30 PSF
110"	63"	±40 PSF
100"	48"	±45 PSF
84"	48"	±55 PSF



- NOTES:
- THIS INSTALLATION HAS BEEN EVALUATED FOR USE IN LOCATIONS ADHERING TO THE CURRENT FLORIDA BUILDING CODE AND WHERE PRESSURE REQUIREMENTS AS DETERMINED BY ASCE 7 MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES DO NOT EXCEED THE DESIGN PRESSURE RATINGS HEREIN, FOR USE OUTSIDE THE H.V.H.Z.
 - ALL INTERIOR AND EXTERIOR PERIMETER SURFACES OF THE WINDOW MUST BE CAULKED.
 - ANCHORS SHALL BE SPECIFIED AND SPACED AS SHOWN ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO AND INTO WOOD.
 - 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.
 - SHIMS ARE OPTIONAL. MAXIMUM SHIM STACK IS 1/8".
 - 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.
 - WOOD SCREWS MUST BE AT LEAST GRADE 5 FOR UNITS WITH A DESIGN PRESSURE < 50 PSF, AND AT LEAST GRADE 8 FOR UNITS WITH A DESIGN PRESSURE RATING 50 PSF.
 - WHEN USED IN AREAS REQUIRING IMPACT PROTECTION, THIS PRODUCT REQUIRES THE USE OF APPROVED IMPACT RESISTANT SHUTTERS OR OTHER EXTERNAL PROTECTION.
 - FLASHING SHOULD BE APPLIED USING THE ASTM E 2112 METHOD APPROPRIATE FOR THE OPENING INTO WHICH THE WINDOW IS BEING INSTALLED.
 - INSTALLATION SCREWS MUST BE AT LEAST 3/4" FROM THE EDGE OF THE WOOD.
 - THIS PRODUCT COMPLIES WITH ASTM E 1300.
 - DESIGNATION "X" AND "O" STAND FOR THE FOLLOWING:
X: OPERABLE PANEL O: FIXED PANEL
 - 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.

REV. #:	REVISIONS:	REVISED BY:	DATE:
10	UPDATED NOTES AND CALLOUTS.	T.D.D.	03/20/14
11	ADDED MIN EDGE DIST. NOTES	GJM	06/16/15
12	ADDED NOTES 13 & 14 – AAMA 800	LMH	04/14/17
13	UPDATED TO 7TH EDITION (2020) FBC	LMH	02/15/21
14	UPDATED TO CURRENT FBC	LMH	08/08/24



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FILE: FL 5179

MATERIAL:

RMS FINISH:

EXCEPT AS NOTED

ALLOY & TEMPER:

WEIGHT:

VOLUME:

SURFACE AREA:

PERIMETER:

FINISH TREATMENT:

Dimensional Tolerances
Unless Otherwise Specified

Decimals Angles
.X ± .03
.XX ± .01
.XXX ± .005
0° 30 min.



SCALE: FIT SHEET: 1 of 1

SERIES: 07–75 ENDVENT SLIDER

TITLE: 2X BUCK INSTALLATION

SIZE: 14 DRAWING NO.: IN0145 REV.: 14

DRAWN BY: T.D.D. DATE: 10/24/07

CHECKED BY: DATE:

APPRV'D BY: DATE: