

MODEL DESIGNATION: Simonton Horizontal Slider Series 07-09 / 07-10 / 07-20 / 07-75 Vinyl Window

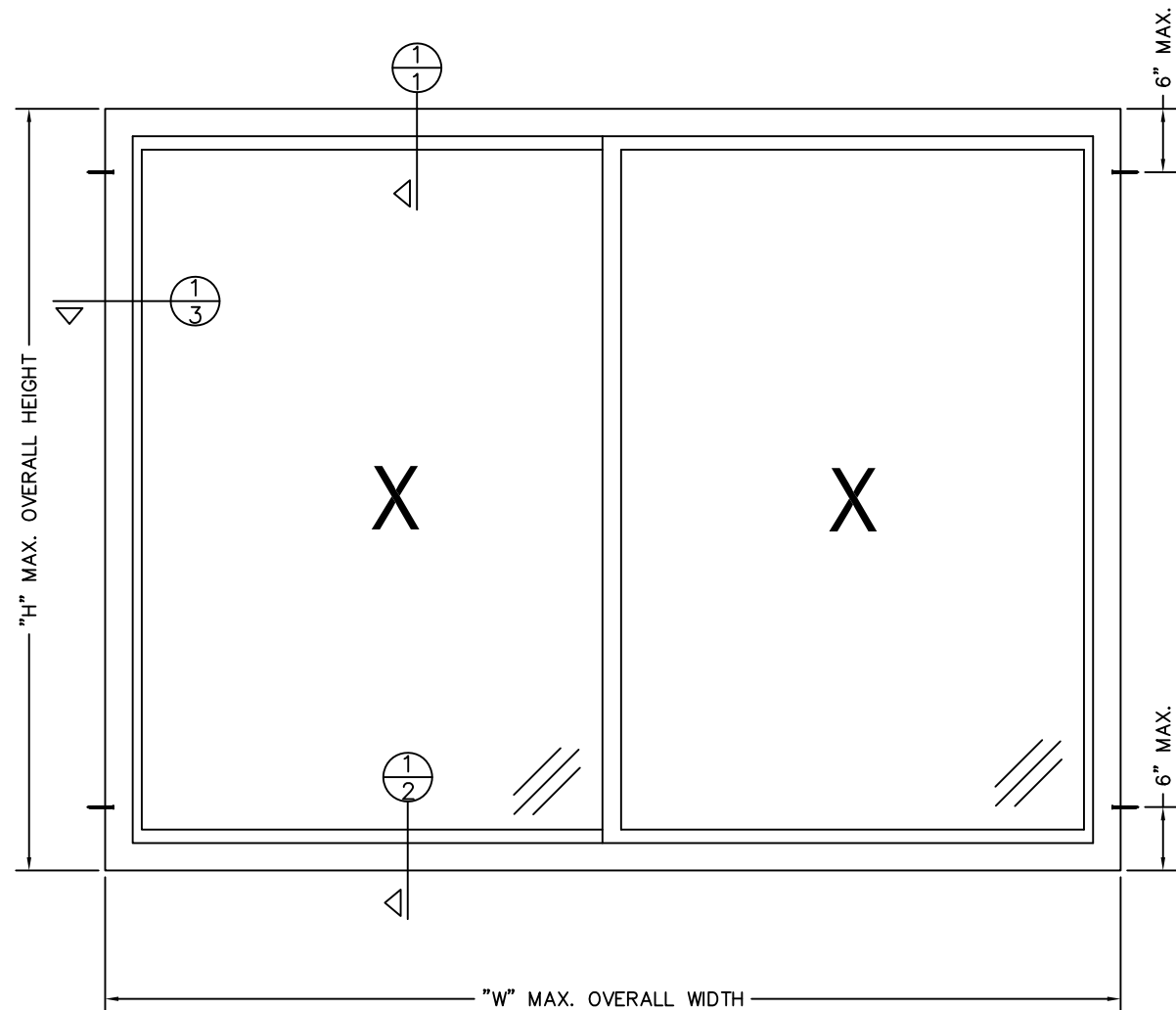
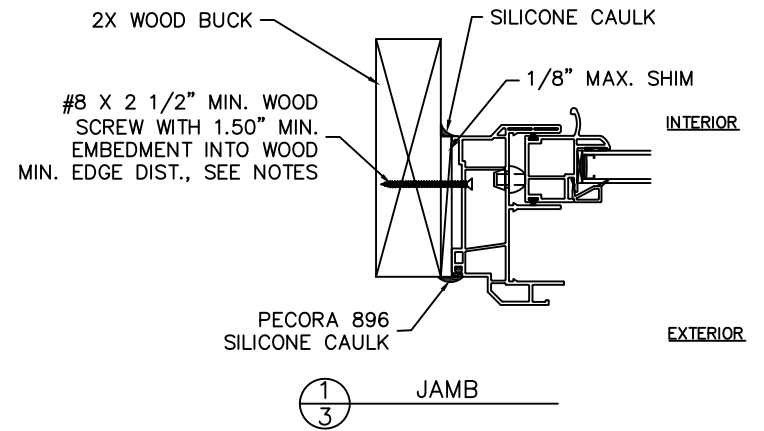
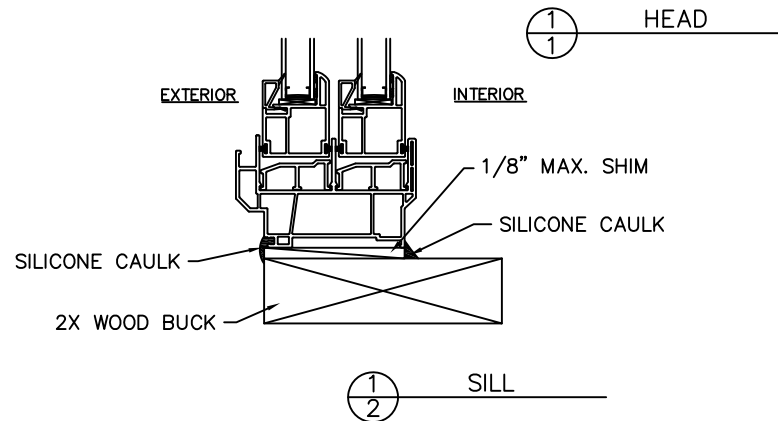
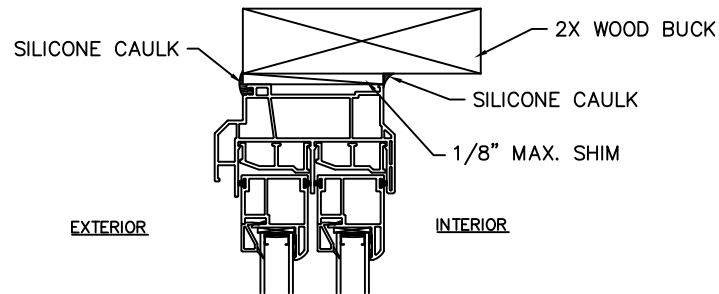
MAXIMUM OVERALL NOMINAL SIZE: See Size Chart

DESIGN PRESSURE RATING: See Size Chart

USABLE CONFIGURATIONS: XX, OX, or XO

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



NOTES:

1. THIS INSTALLATION HAS BEEN EVALUATED FOR USE IN LOCATIONS ADHERING TO THE 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.
2. ALL INTERIOR AND EXTERIOR PERIMETER SURFACES OF THE WINDOW MUST BE CAULKED.
3. ANCHORS SHALL BE SPECIFIED AND SPACED AS SHOWN ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO AND INTO WOOD.
4. 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.
5. SHIMS ARE OPTIONAL. MAXIMUM SHIM STACK IS 1/8".
6. 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.
7. WOOD SCREWS MUST BE AT LEAST GRADE 5 FOR UNTIS WITH A DESIGN PRESSURE < 50 PSF, AND AT LEAST GRADE 8 FOR UNITS WITH A DESIGN PRESSURE RATING ≥ 50 PSF.
8. WHEN USED IN AREAS REQUIRING IMPACT PROTECTION, THIS PRODUCT REQUIRES THE USE OF APPROVED IMPACT RESISTANT SHUTTERS OR OTHER EXTERNAL PROTECTION.
9. FLASHING SHOULD BE APPLIED USING THE ASTM E 2112 METHOD APPROPRIATE FOR THE OPENING INTO WHICH THE WINDOW IS BEING INSTALLED.
10. INSTALLATION SCREWS MUST BE AT LEAST 3/4" FROM THE EDGE OF THE WOOD.
11. THIS PRODUCT COMPLIES WITH ASTM E 1300.
12. DESIGNATION "X" AND "O" STAND FOR THE FOLLOWING: X: OPERABLE PANEL - O: FIXED PANEL.
13. 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.

SIZE CHART		
OVERALL SIZE		DP RATING
WIDTH "W"	HEIGHT "H"	
72"	63"	±20 PSF
78"	72"	
96"	65"	±25 PSF
78"	63"	
73"	51"	±50 PSF
63"	48"	±55 PSF

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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.

SIMONTON®
WINDOWS
1 Cochrane Avenue
Pennsboro, WV 26415

SCALE: FIT SHEET: 1 of 1

SERIES: 07-09 / 07-10 / 07-20 / 07-75 HORIZONTAL SLIDER
TITLE: 2X BUCK INSTALLATION

SIZE: DRAWING NO.: B IN0137 REV.: 12

DRAWN BY: T.D.D. DATE: 06/10/08

CHECKED BY: DATE:

APPR'VD BY: DATE:

REV. #	REVISIONS:	REVISED BY:	DATE:
8	UPDATED NOTES AND CALLOUTS.	T.D.D.	03/20/14
9	ADDED MIN. EDGE DISTANCE TO NOTES	GJM	06/16/15
10	ADDED NOTES 13 & 14 - AAMA 800 and UPDATED SIZE CHART	LMH	12/13/16
11	ADDED SIZE/DP20 TO SIZE CHART.	LMH	10/18/18
12	UPDATED TO CURRENT FBC.	LMH	08/08/24