

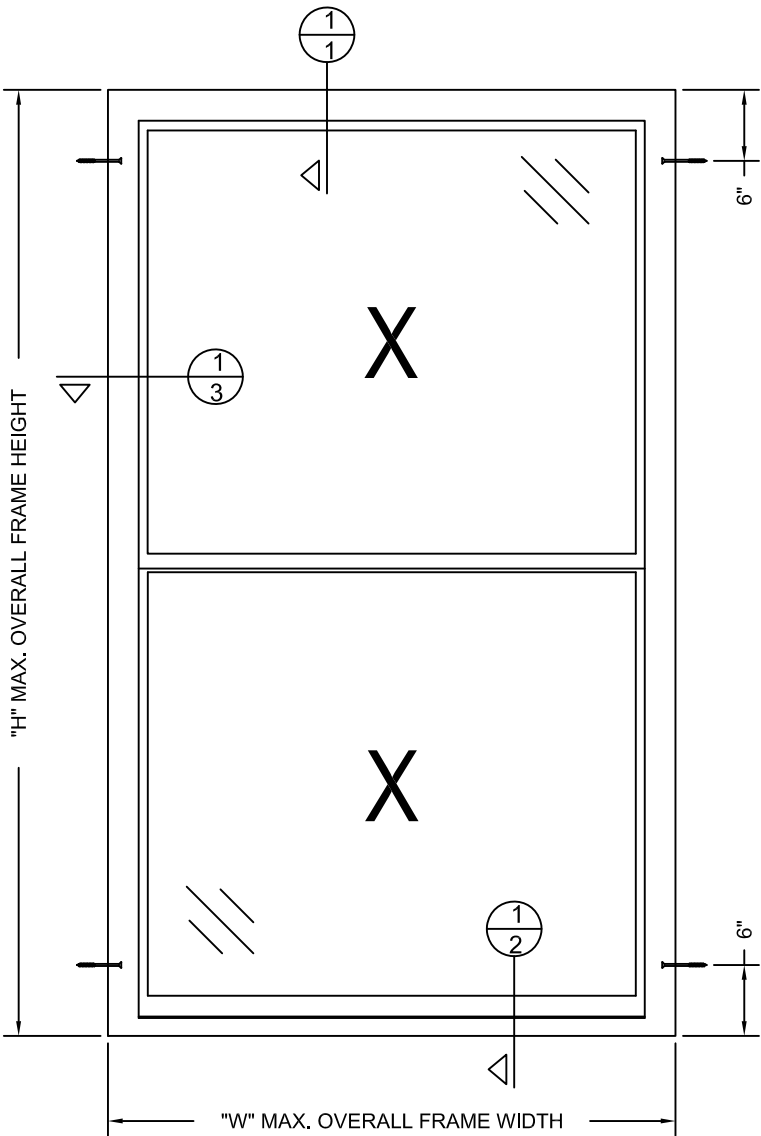
MODEL DESIGNATION: Simonton Double Hung Series 43-40 / 43-45 Vinyl Window

MAXIMUM OVERALL NOMINAL SIZE: See Size Chart

DESIGN PRESSURE RATING: See Size Chart

USABLE CONFIGURATIONS: $\frac{X}{X}$

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

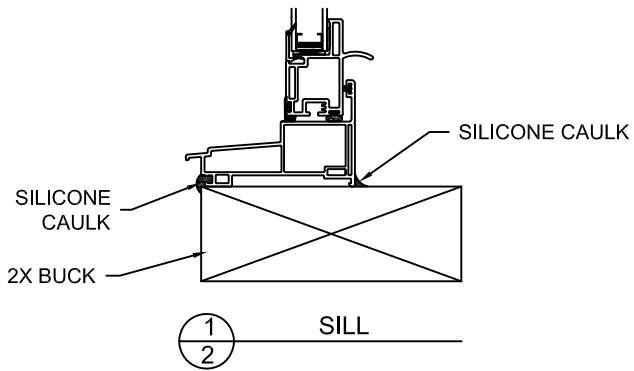
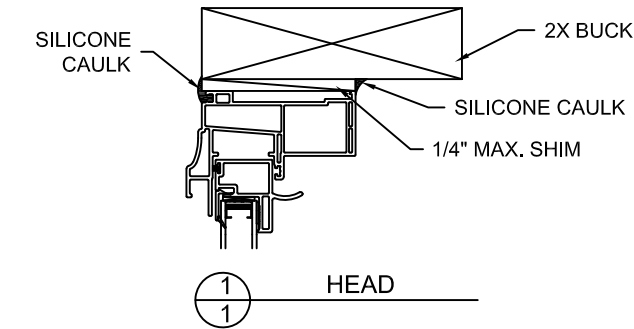


SIZE CHART		
OVERALL SIZE		DP RATING
WIDTH "W"	HEIGHT "H"	
46"	84"	±25 PSF
36"	72"	±30 PSF
44"	63"	±35 PSF
48"	80"	
52"	71"	
36"	63"	±45 PSF
44"	63"	
32"	62"	±50 PSF
36"	74"	

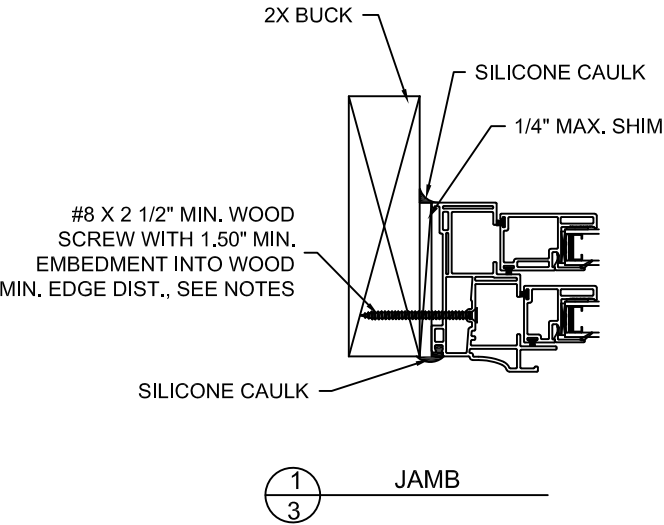
NOTES:

1. THIS INSTALLATION HAS BEEN EVALUATED FOR USE IN LOCATIONS ADHERING TO THE FLORIDA BUILDING CODES 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 AS 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. MAX. SHIM STACK IS 1/4".
6. WOOD BUCKS (BY OTHERS) MUST BE ENGINEERED AND ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
7. SCREWS SHOULD BE A MINIMUM OF 3/4" FROM THE EDGE OF THE WOOD.
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. GLAZING SHALL COMPLY WITH ASTM E 1300.
12. DESIGNATION "X" IS FOR OPERABLE PANEL AND "O" IS FOR 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.

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



REV. #:	REVISIONS:	REVISED BY:	DATE:
3	ADDED NOTES 12 & 13 - AAMA 800	LMH	08/15/16
4	ADDITION TO SIZE CHART.	LMH	12/01/17
5	CORRECTED SIZE CHART DIMENSION.	LMH	07/11/19
6	ADDED DP25 TO SIZE CHART	LMH	09/25/19
7	UPDATED TO CURRENT FBC.	KKB	06/04/24



DISCLOSURE STATEMENT This document is the property of Simonton Windows, which retains all proprietary and other rights to its subject matter. This document is provided to the recipient on the expressed condition that it is not to be disclosed, reproduced in whole or part, nor used in conjunction with the design, manufacture or repair of goods for anyone other than Simonton Windows without its consent. This restriction does not limit the recipient's rights to utilize information contained in this document which is properly obtained from another source. FILE: FL 5167	MATERIAL:		Dimensional Tolerances Unless Otherwise Specified Decimals Angles .X ± .03 .XX ± .01 .XXX ± .005 0° 30 min.	SIMONTON® W I N D O W S 1 Cochrane Avenue Pennsboro, WV 26415 SCALE: FIT SHEET: 1 of 1 SERIES: 43-40 / 43-45 DOUBLE HUNG TITLE: 2X BUCK INSTALLATION (AS TESTED)	SIZE: B	DRAWING NO.: IN0432b	REV.: 7
	RMS FINISH:				DRAWN BY: T.D.D.	DATE: 09/04/09	
	EXCEPT AS NOTED				CHECKED BY:	DATE:	
	ALLOY & TEMPER:				APPR'V'D BY:	DATE:	
	WEIGHT:	VOLUME:					
	SURFACE AREA:	PERIMETER:					
FINISH TREATMENT:							