MODEL DESIGNATION:

SIMONTON DOUBLE HUNG SERIES 07-20 VINYL IMPACT WINDOW

MAXIMUM OVERALL NOMINAL SIZE:

SEE SIZE CHART

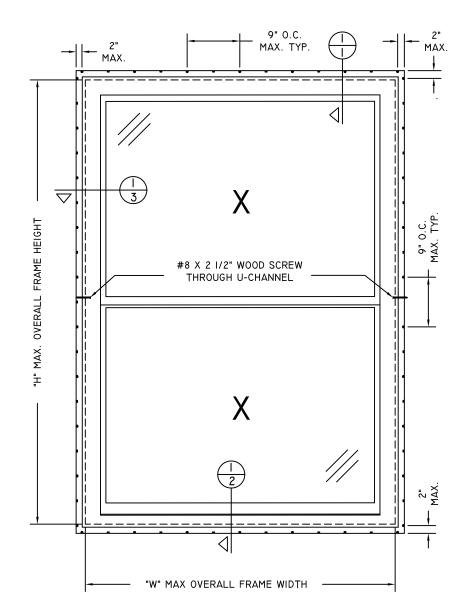
DESIGN PRESSURE RATING:

SEE SIZE CHART

USABLE CONFIGURATIONS:

GENERAL DESCRIPTION:

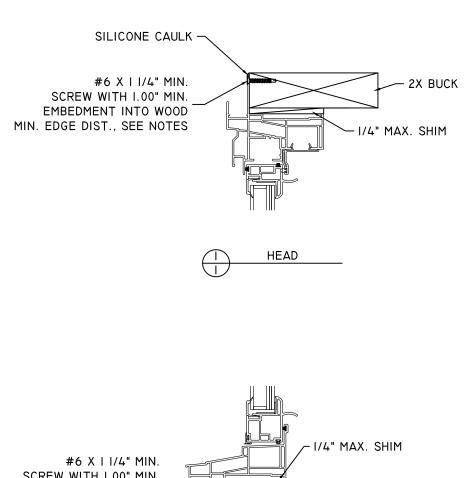
THE HEAD, SILL, AND SIDE JAMBS ARE EXTRUDED PVC. THE WALL THICKNESS THROUGH WHICH THE ANCHOR SCREW PENETRATES IS A MINIMUM OF 0.070".

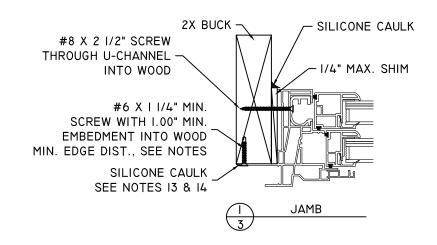


SIZE CHART					
OVERAL	L SIZE				
WIDTH "W"	HEIGHT "H"	DP RATING			
53"	76"	±50 PSF			
53"	76"	+55/-60 PSF			
37"	84"	±60 PSF			
37"	76"	+65/-70 PSF			

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

	REV. #:	REVISIONS:	REVISED BY:	DATE:
	1	ADDED SIZE CHART - EC 18-041.	LMH	05/02/18
2		UPDATED FOR 7TH EDITION 2020 FBC	LMH	11/29/20





#6 X I I/4" MIN. SCREW WITH I.00" MIN. EMBEDMENT INTO WOOD MIN. EDGE DIST., SEE NOTES SILICONE CAULK		1/4" MAX. SHIM 2X BUCK
	2	SILL

DISCLOSURE STATEMENT THIS DOCUMENT IS THE PROPERTY OF SIMONTON WINDOWS, WHICH RETAINS ALL PROPRIETARY AND OTHER RIGHTS TO ITS SUBJECT MATTER. THIS DOCUMENT IS

FILE: FL 54I9

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 SURFACE AREA: IS PROPERLY OBTAINED FROM ANOTHER SOURCE.

MATERIAL: RMS FINISH: EXCEPT AS NOTED ALLOY & TEMPER: VOLUME: PERIMETER: .XXX ± .005 FINISH TREATMENT:

	Tolerances wise Specified	1 C
DECIMALS	Angles	SCALE:
.X ± .03 .XX ± .01 .XXX ± .005	0° 30 min.	SERIES:
		TITLE:

		SIZE:	DRAWING	NO.:	REV.:
1 Cochrane Avenue		В	IN0589		2
		DRAWN BY:		DATE:	
		LMH		10/16/17	
		CHECKED BY:		DATE:	
ALE: FIT	SHEET: I of 2	APPR'	V'D BY:	DATE:	
RIES:		l		l	
	0 IMPACT DOUBL	E HUN	NG		
1 F·					

2X BUCK INSTALLATION (AS TESTED)

MODEL DESIGNATION:

SIMONTON DOUBLE HUNG SERIES 07-20 VINYL IMPACT WINDOW

MAXIMUM OVERALL NOMINAL SIZE:

SEE SIZE CHART

DESIGN PRESSURE RATING:

SEE SIZE CHART

USABLE CONFIGURATIONS:

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".

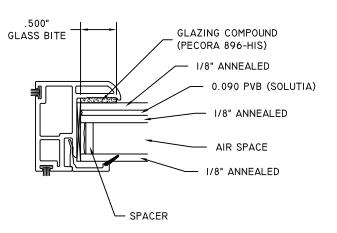
NOTES:

- I. This installation has been evaluated for use in locations adhering to the Florida Building Code outside THE HVHZ, 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.
- 2. ALL INTERIOR AND EXTERIOR PERIMETER SURFACES OF THE WINDOW MUST BE CAULKED.
- 3. ANCHOR TYPE, SIZE, SPACING, EMBEDMENT, AND EDGE DISTANCE SHALL BE AS SPECIFIED IN THESE DRAWINGS.
- 4. ANCHOR EMBEDMENT TO SUBSTRATE SHALL BE BEYOND WALL DRESSING OR STUCCO.
- 5. INSTALLATION SCREWS SHOULD BE A MINIMUM OF 3/4" FROM EDGE OF WOOD.
- 6. Wood bucks, and buck fasteners, by others, shall be properly designed and installed to transfer wind LOADS TO THE STRUCTURE.
- 7. 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.
- 8. SHIMS ARE OPTIONAL. MAX. SHIM STACK IS 1/4".
- 9. WHEN USED IN AREAS REQUIRING IMPACT PROTECTION, THIS PRODUCT DOES NOT REQUIRE THE USE OF APPROVED IMPACT RESISTANT SHUTTERS OR OTHER EXTERNAL PROTECTION.
- 10. SEALING AND FLASHING BY OTHERS SHOULD BE APPLIED USING THE ASTM E 2112 METHODOLOGY APPROPRIATE FOR THE OPENING INTO WHICH THE PRODUCT IS BEING INSTALLED. OVERALL WATER PENETRATION RESISTANCE OF THE INSTALLED PRODUCT IS NOT ADDRESSED IN THIS DRAWING AND IS THE RESPONSIBILITY OF OTHERS.
- II. GLAZING SHALL COMPLY WITH ASTM E 1300.
- 12. ALL FASTENERS PENETRATING INTO PRESSURE TREATED WOOD SHALL BE CAPABLE OF PREVENTING CORROSION DUE TO REACTION WITH PRESSURE TREATMENT CHEMICALS. ANY DISSIMILAR MATERIALS THAT COME INTO CONTACT SHALL BE PROTECTED TO PREVENT REACTIONS IN ACCORDANCE WITH CODE REQUIREMENTS.
- 13. 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.
- 14. 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.
- 15. DESIGNATION "X" IS FOR OPERABLE PANEL AND "O" IS FOR FIXED PANEL
- 16. 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.

FILE: FL 5419

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

	REV. #:	REVISIONS:	REVISED BY:	DATE:
	_	ADDED SIZE CHART - EC 18-041.	LMH	05/02/18
	2	UPDATED FOR 7TH EDITION 2020 FBC	LMH	11/29/20
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I" INSULATED ANNEALED IMPACT GLASS WITH 0.090" PVB INTERLAYER

	MATERIAL:	
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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

ATERIAL:			
MS FINISH: EXCEPT AS NOTED LLOY & TEMPER:			L TOLERANCES RWISE SPECIFIED
EIGHT:	VOLUME:	DECIMALS	Angles
JRFACE AREA:	PERIMETER:	.X ± .03 .XX ± .01	0° 30 min.
NISH TREATMENT:		.XXX ± .005	

SIMONTON		SIZE:	ZE: DRAWING NO.:		REV.:	
		В	IN0589		2	
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		CHECKED BY:		DATE:		
SCALE:	SHEET:	APPR'	V'D BY:	DATE:		
FIT	2 of 2					
SERIES:						
07-20 IMPACT DOUBLE HUNG						
TITLE:						
2X BUCK INSTALLATION (AS TESTED)						