

**MODEL DESIGNATION:** Simonton Awning Series 08–20 Vinyl Impact Window

**MAXIMUM OVERALL NOMINAL SIZE:** Single up to 53" x 26"

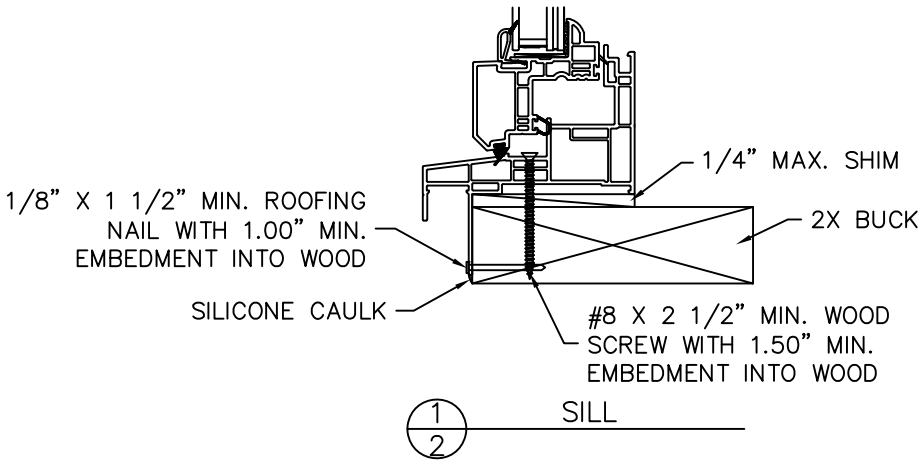
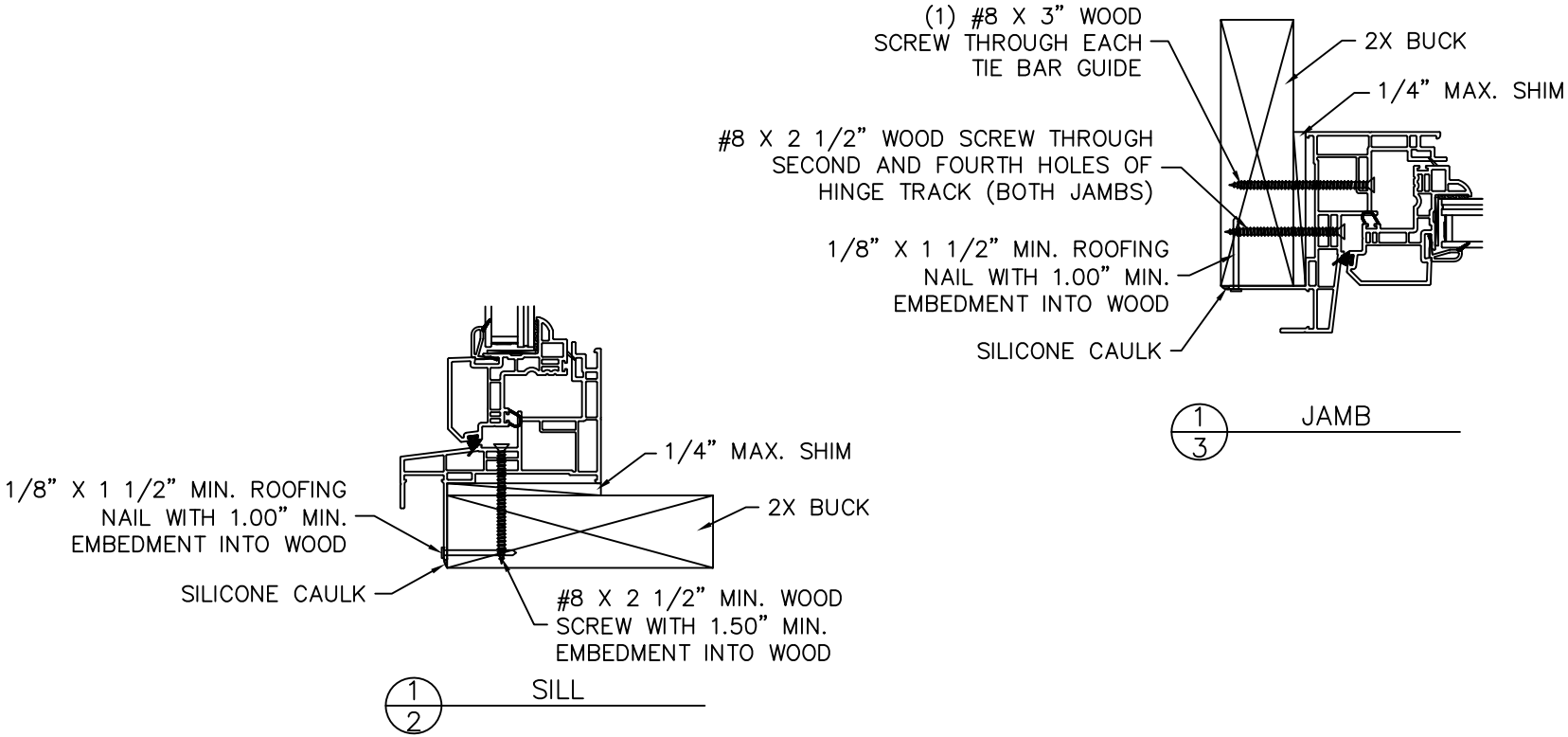
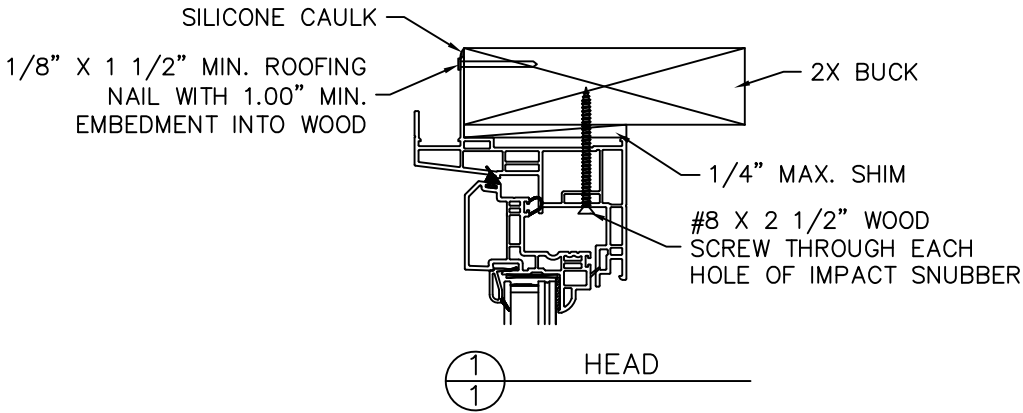
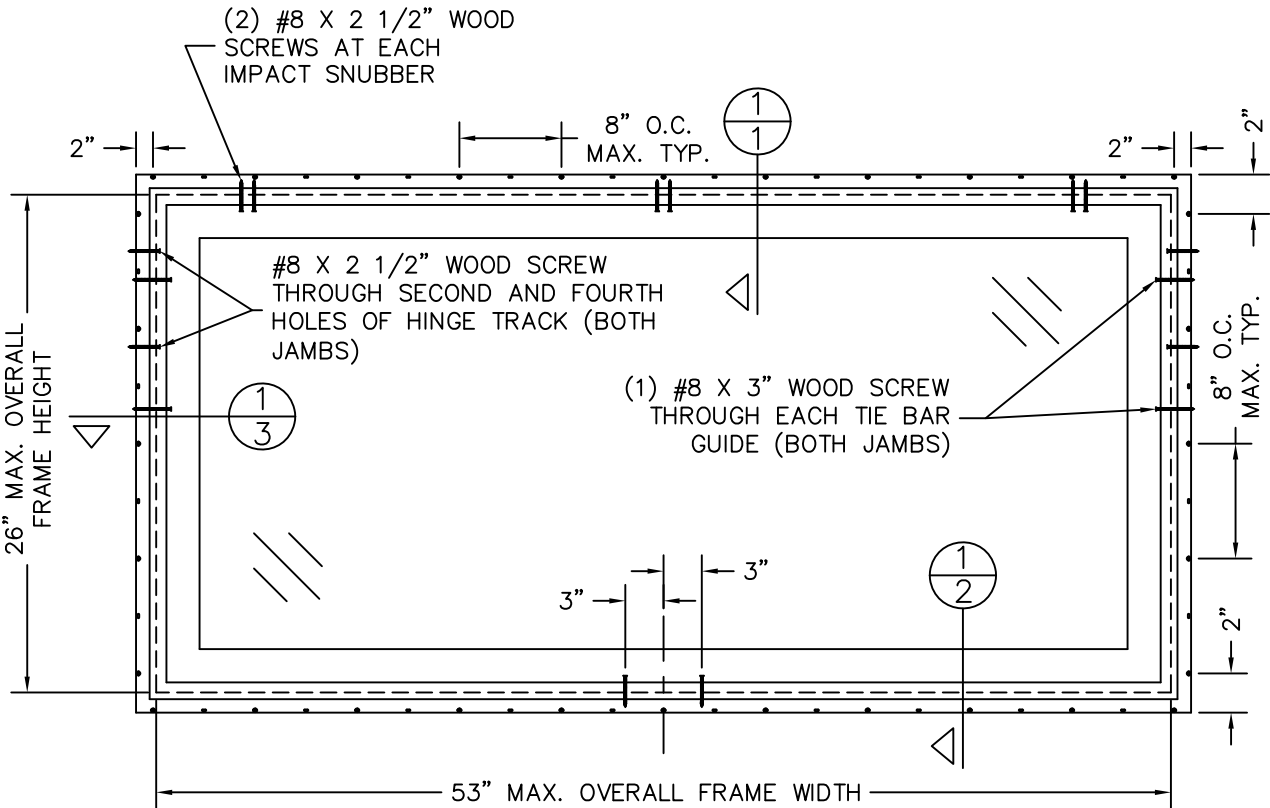
**DESIGN PRESSURE RATING:** Positive: 55.0 PSF  
Negative: 55.0 PSF


**USABLE CONFIGURATIONS:** X

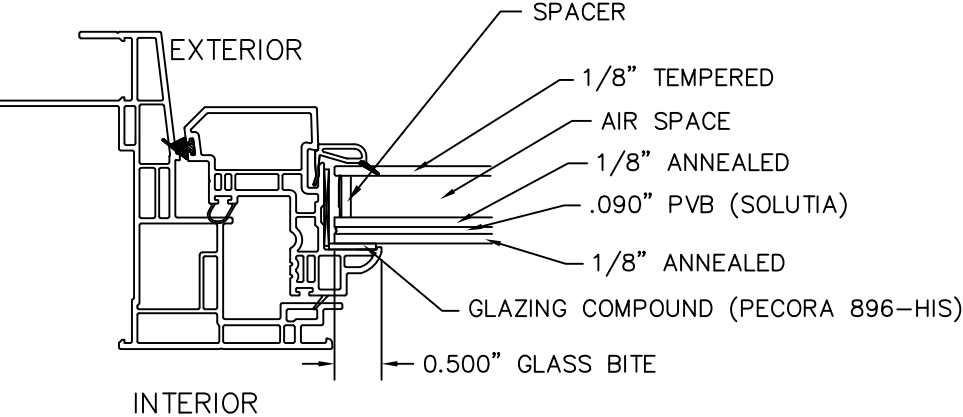
**GENERAL DESCRIPTION:** The head, sill, and side jambs are extruded PVC. The wall thickness through which the anchor screw penetrates is a minimum of 0.070".

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

REV. #:	REVISIONS:	REVISED BY:	DATE:
1	UPDATED ANCHORS PER NEW TESTING.	T.D.D.	05/11/11
2	UPDATED ANCHORS PER TESTING.	T.D.D.	09/19/11
3	ADDED NOTE 10.	T.D.D.	01/09/12
4	UPDATED FOR 7TH EDITION 2020 FBC.	LMH	12/08/20
5	UPDATED TO THE CURRENT FBC.	LMH	12/19/24



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	RMS FINISH:				DRAWN BY: T.D.D.    DATE: 04/12/11
	EXCEPT AS NOTED				CHECKED BY:    DATE:
	ALLOY & TEMPER:				SCALE: FIT    SHEET: 1 of 2    APPRV'D BY:    DATE:
	WEIGHT:	VOLUME:			SERIES: 08-20 AWNING IMPACT WINDOW
SURFACE AREA:	PERIMETER:	TITLE: 2X BUCK INSTALLATION (AS TESTED)			
FINISH TREATMENT:					

4		3		2		1																							
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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.				1” INSULATED TEMPERED/ANNEALED IMPACT GLASS WITH 0.090” PVB INTERLAYER																									
2. ALL EXTERIOR PERIMETER SURFACES OF THE WINDOW MUST BE CAULKED. INTERIOR CALUKING IS OPTIONAL UNLESS NOTED OTHERWISE.																													
3. ANCHORS SHALL BE SPECIFIED AND SPACED AS SHOWN. ANCHOR EMBEDMENT INTO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO AND INTO WOOD.																													
4. WOOD BUCKS (BY OTHERS) MUST BE ENGINEERED AND ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.																													
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. 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.																													
11. 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.																													
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