

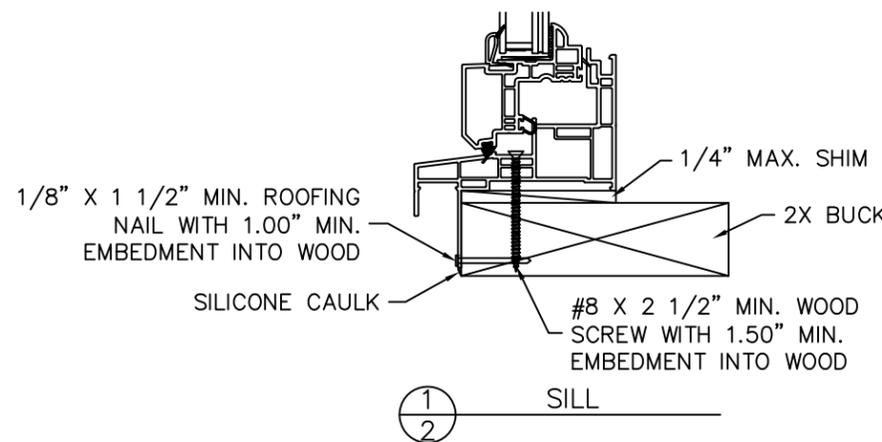
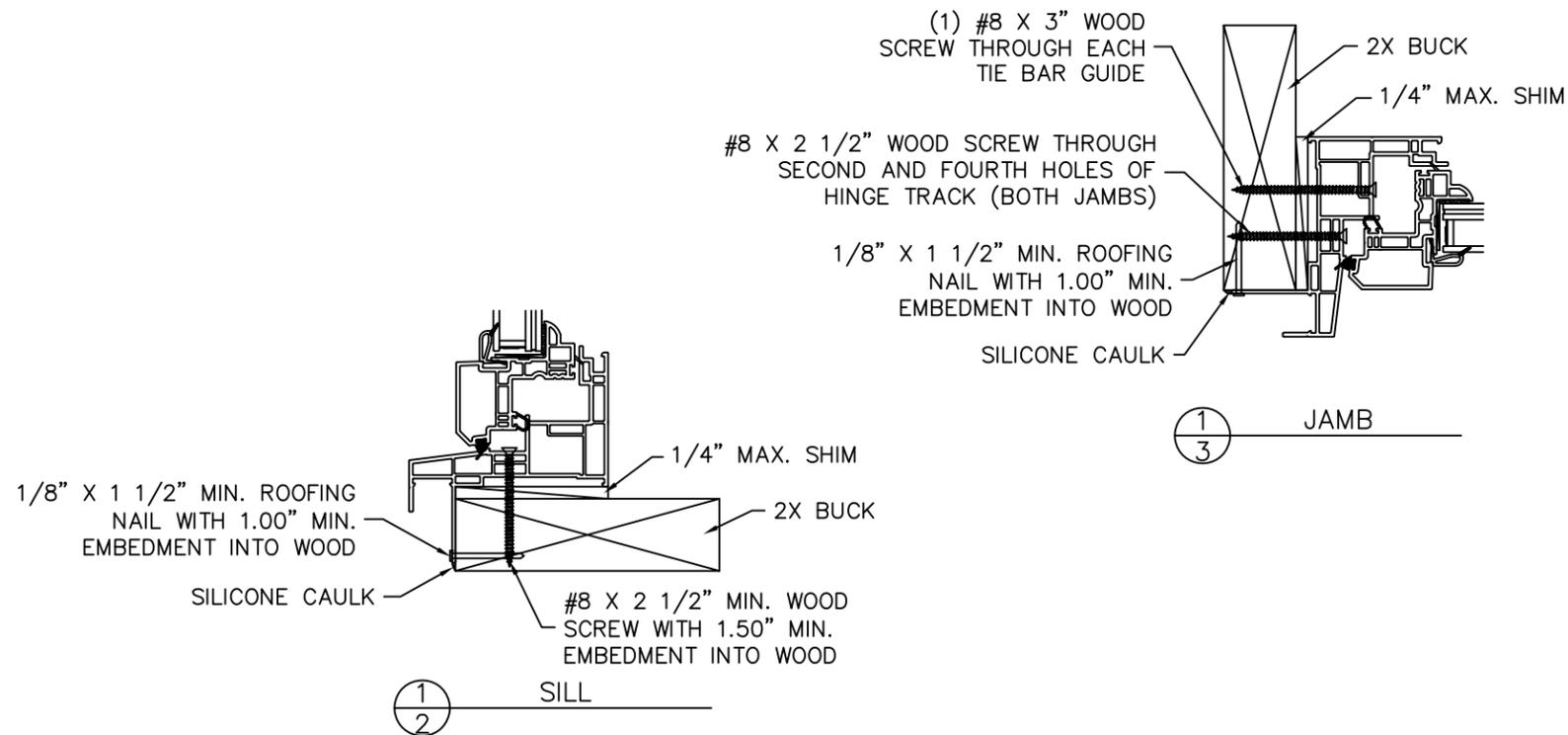
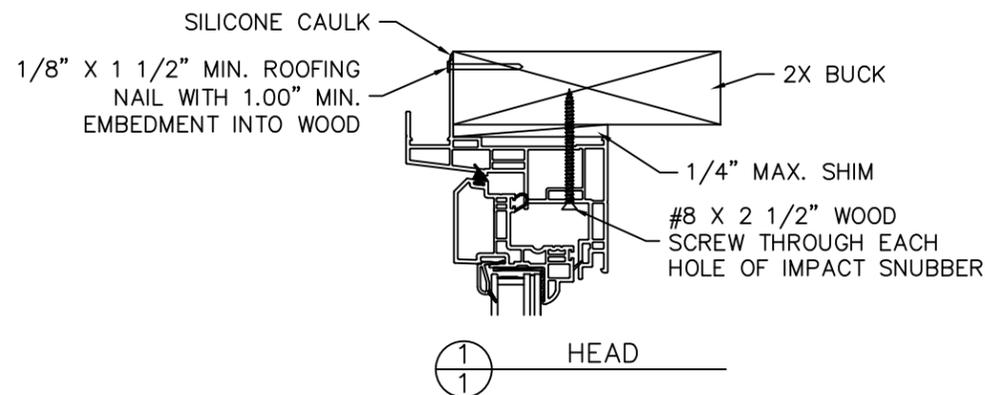
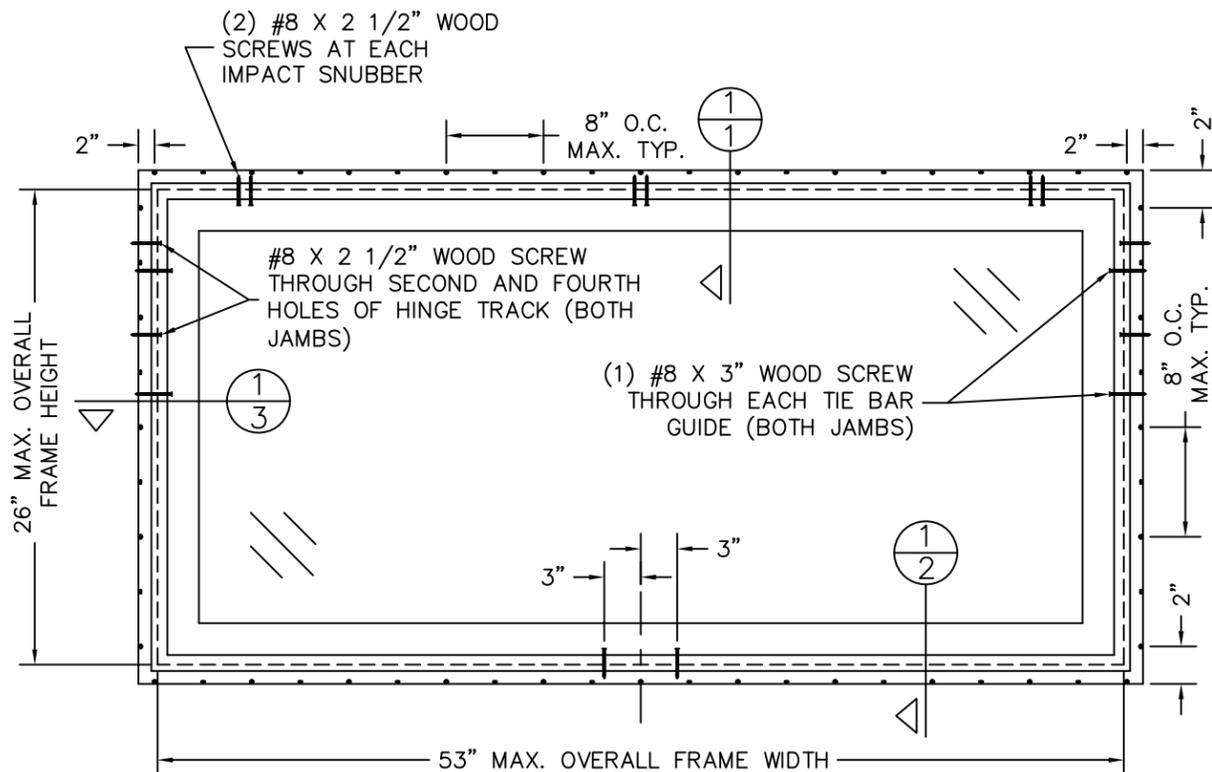
MODEL DESIGNATION: Simonton Awning Series 08-20 Vinyl Impact Window
MAXIMUM OVERALL NOMINAL SIZE: Single up to 53" x 26"
DESIGN PRESSURE RATING: Positive: 55.0 PSF
 Negative: 55.0 PSF

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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FILE: FL 57

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.



SIZE: DRAWING NO.: REV.:
 B IN0519 5
 DRAWN BY: DATE:
 T.D.D. 04/12/11
 CHECKED BY: DATE:
 APPRV'D BY: DATE:
 SCALE: FIT SHEET: 1 of 2
 SERIES: 08-20 AWNING IMPACT WINDOW
 TITLE: 2X BUCK INSTALLATION (AS TESTED)

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

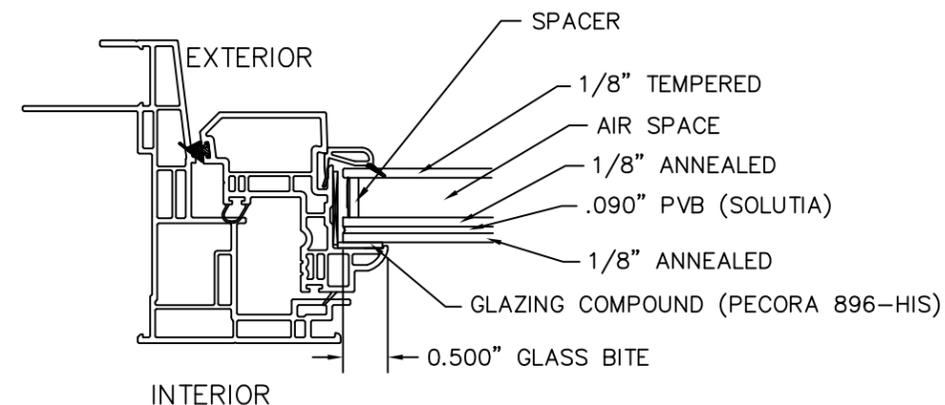
GENERAL DESCRIPTION: The head, sill, and side jambs are extruded PVC. The wall thickness through which the anchor screw penetrates is a minimum of 0.070".

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REV. #	REVISIONS:	REVISED BY:	DATE:
1	UPDATED ANCHORS PER NEW TESTING.	T.D.D.	05/11/11
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3	ADDED NOTE 10.	T.D.D.	01/09/12
4	UPDATED FOR 7TH EDITION 2020 FBC.	LMH	12/8/20
5	UPDATED TO THE CURRENT FBC.	LMH	12/19/24

NOTES:

1. 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.
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.



1" INSULATED TEMPERED/ANNEALED IMPACT GLASS
WITH 0.090" PVB INTERLAYER

<p align="center">DISCLOSURE STATEMENT</p> <p>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.</p> <p>FILE: FL 57</p>	<p>MATERIAL:</p> <p>RMS FINISH: EXCEPT AS NOTED</p> <p>ALLOY & TEMPER:</p> <p>WEIGHT: VOLUME:</p> <p>SURFACE AREA: PERIMETER:</p> <p>FINISH TREATMENT:</p>	<p align="center">Dimensional Tolerances Unless Otherwise Specified</p> <p>Decimals Angles</p> <p>.X ± .03 0° 30 min.</p> <p>.XX ± .01</p> <p>.XXX ± .005</p>	<p align="center">SIMONTON WINDOWS</p> <p>1 Cochrane Avenue Pennsboro, WV 26415</p>	<p>SIZE: DRAWING NO.: REV.:</p> <p>B IN0519 5</p>
	<p>DRWN BY: T.D.D.</p> <p>CHECKED BY: DATE:</p>			<p>DATE: 04/12/11</p>
	<p>SCALE: FIT</p> <p>SHEET: 2 of 2</p>			<p>APPR'VD BY: DATE:</p>
	<p>SERIES: 08-20 AWNING IMPACT WINDOW</p>			
	<p>TITLE: NOTES & GLAZING DETAILS</p>			