

MODEL DESIGNATION: Simonton Series 43-35 / 43-50 Vinyl Double Hung with Transom

MAXIMUM OVERALL NOMINAL SIZE: Twin up to 73" x 111"

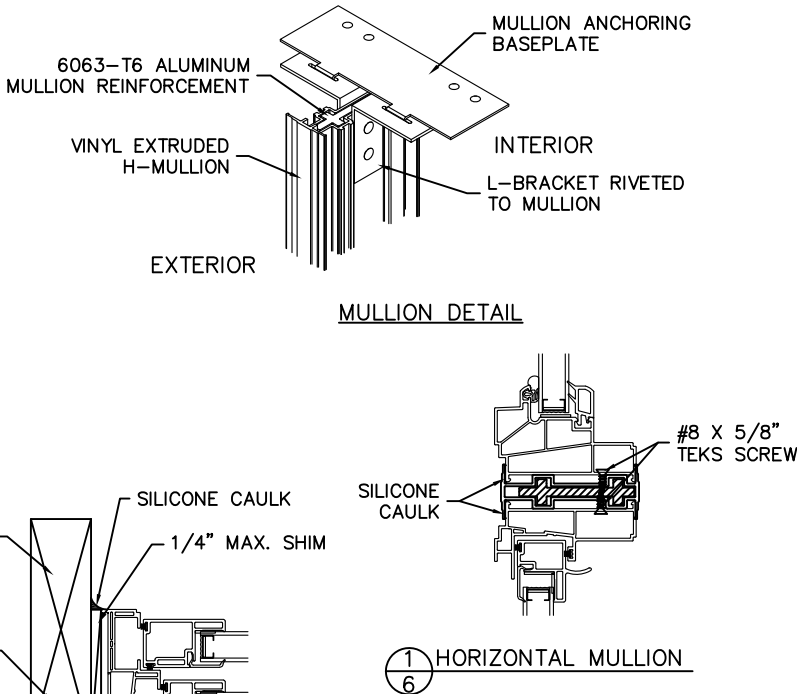
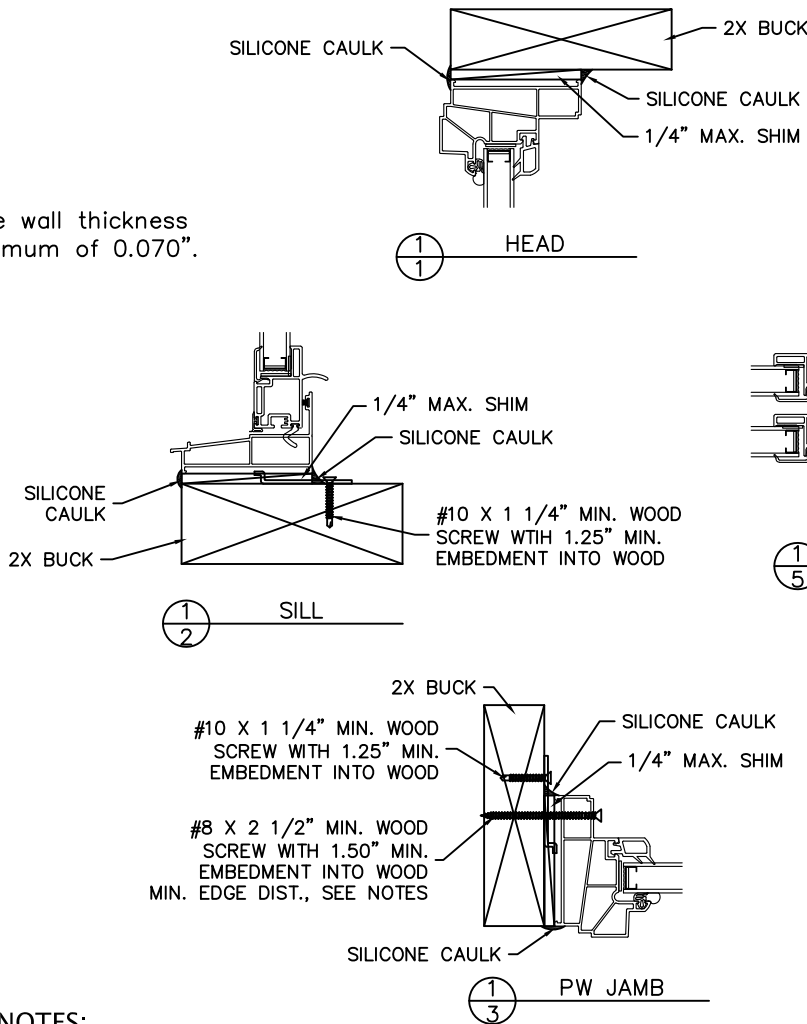
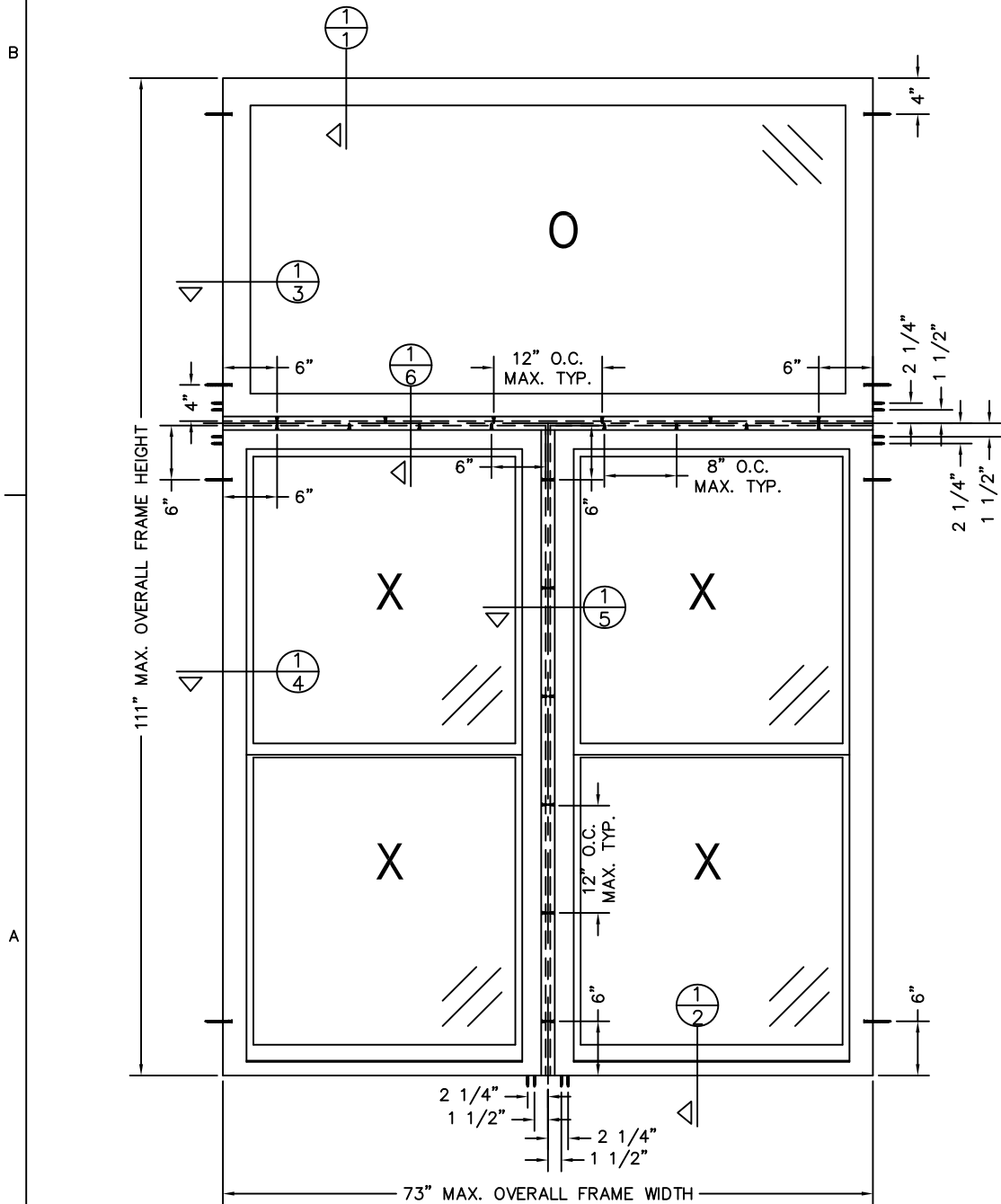
DESIGN PRESSURE RATING: Positive: 35.0 PSF
Negative: 35.0 PSF

USABLE CONFIGURATIONS: 0/00

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	ADDED MIN. EDGE DIST. NOTE.	B.J.S.	06/17/15
2	REMOVED MIN. EDGE DIST. FROM MULLION ANCHORING BASEPLATE FASTENERS.	LMH	01/04/16
3	ADDED NOTES 11 & 12 - AAMA 800.	LMH	11/10/17
4	UPDATED TO CURRENT FBC.	KKB	6/4/24



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 listed herein. For use outside of the H.V.H.Z.
2. All exterior perimeter surfaces of the window must be caulked. Interior caulking is optional unless noted otherwise.
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 1/4".
6. Wood bucks (by others) must be engineered and anchored properly to transfer loads to the structure.
7. When used in areas requiring impact protection, this product **REQUIRES** the use of approved impact resistant shutters or other external protection.
8. Flashing should be applied using the ASTM E 2112 method appropriate for the opening into which the window is being installed.
9. Installation screws must be at least 3/4" from the edge of the wood.
10. Glazing shall comply with ASTM E 1300.
11. Designation "X" is for Operable Panel and "O" is for Fixed Panel.
12. Use a backer rod on 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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	RMS FINISH: EXCEPT AS NOTED				DRAWN BY: DATE: T.D.D. 03/23/12
	ALLOY & TEMPER:				CHECKED BY: DATE:
	WEIGHT:	VOLUME:	Decimals Angles	SCALE: SHEET: APPRV'D BY: DATE: FIT 1 of 1	
	SURFACE AREA:	PERIMETER:	.X ± .03 .XX ± .01 .XXX ± .005	SERIES: 43-35/43-50 DOUBLE HUNG TWIN WITH TRANSOM	
FILE: FL5167	FINISH TREATMENT:			TITLE: 2X BUCK INSTALLATION	