

MODEL DESIGNATION: Simonton T-Mulled Double Hung Series 42-19 Vinyl Window

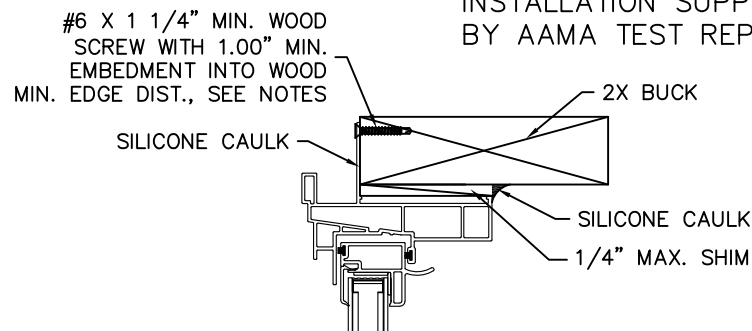
MAXIMUM OVERALL NOMINAL SIZE: See Size Chart

DESIGN PRESSURE RATING: See Size Chart

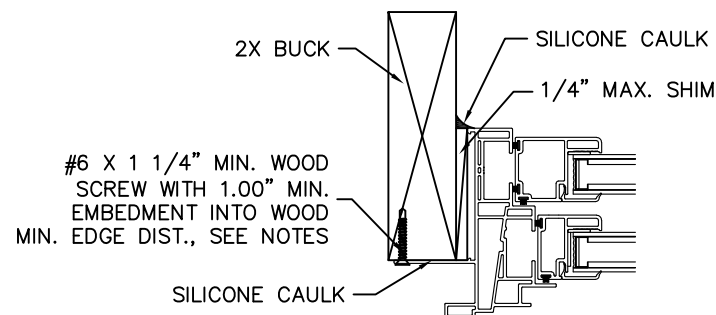
USABLE CONFIGURATIONS:
X X
X X

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".

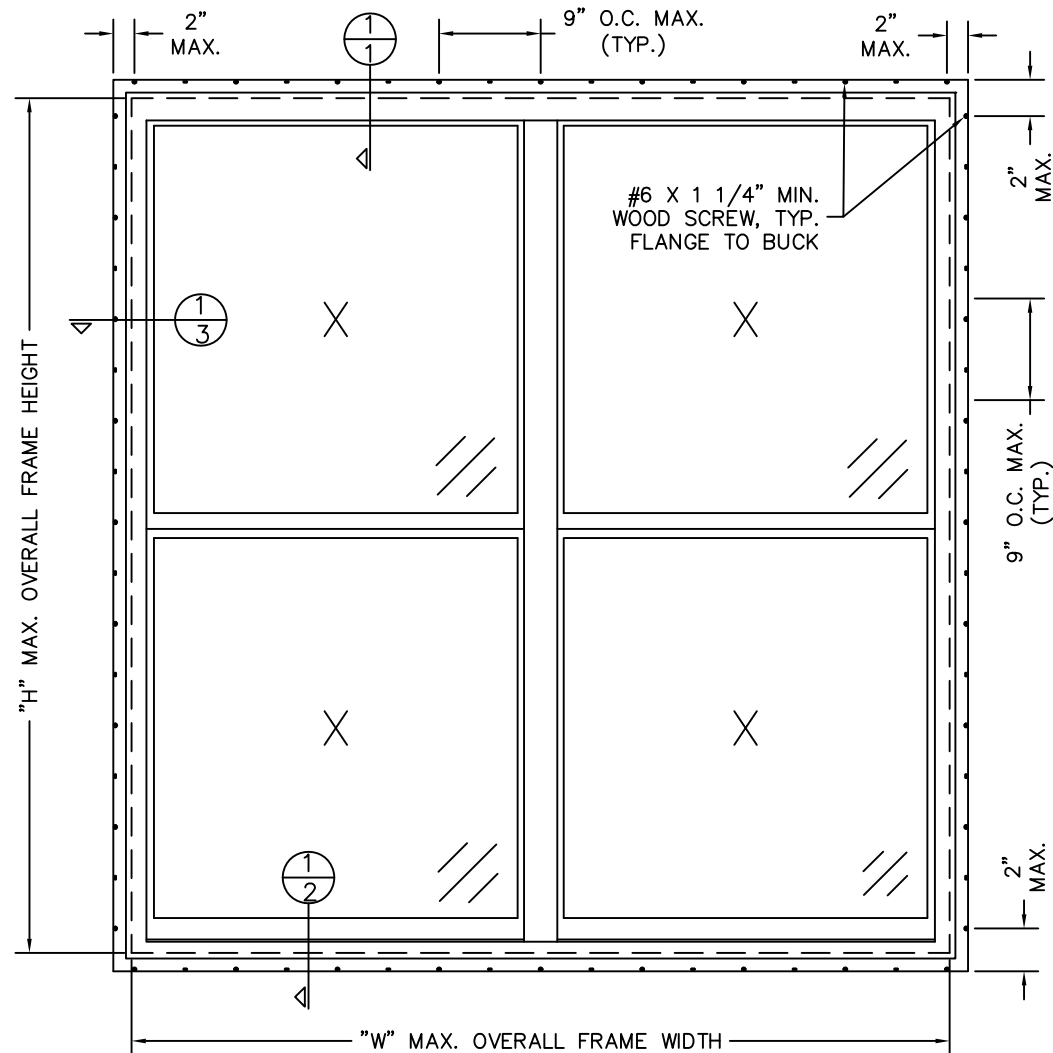
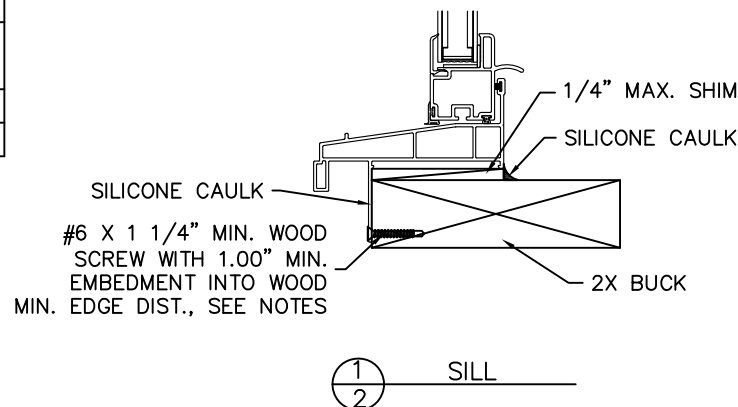
NO P.E. SEAL REQUIRED
INSTALLATION SUPPORTED
BY AAMA TEST REPORTS



REV. #	REVISIONS:	REVISED BY:	DATE:
4	UPDATED SIZES AND ANCHOR LOCATIONS PER NEW TESTING.	T.D.D.	02/28/11
5	ADDED GLAZING NOTE.	T.D.D.	10/16/12
6	ADDED MIN. EDGE DIST. NOTES	GJM	06/17/15
7	ADDED NOTES 11 & 12 - AAMA 800	LMH	08/15/16
8	UPDATED TO CURRENT FBC.	KKB	06/03/24



SIZE CHART		
OVERALL SIZE		DP RATING
WIDTH "W"	HEIGHT "H"	
89"	63"	±30 PSF
97"	80"	
73"	63"	±35 PSF
73"	76"	±50 PSF



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 herein, for use outside 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 as specified and spaced as shown. Anchor embedment to base material shall be beyond wall dressing or stucco and into wood. Anchors must be at least 1/2" from the edge of the 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. 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. Glazing shall comply with ASTM E 1300.
10. Installation screws must be at least 1/2" from edge of the wood.
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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FILE: FL 5167

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.

SIMONTON®
WINDOWS

1 Cochrane Avenue
Pennsboro, WV 26415

SCALE:

FIT

SHEET:

1 of 1

SERIES:

42-19 - DOUBLE HUNG TWIN

TITLE:

2X BUCK INSTALLATION

SIZE: DRAWING NO.:
B IN0150

REV.:
8

DRAWN BY: DATE:
T.D.D. 11/01/07

CHECKED BY: DATE:

APPR'V'D BY: DATE: