

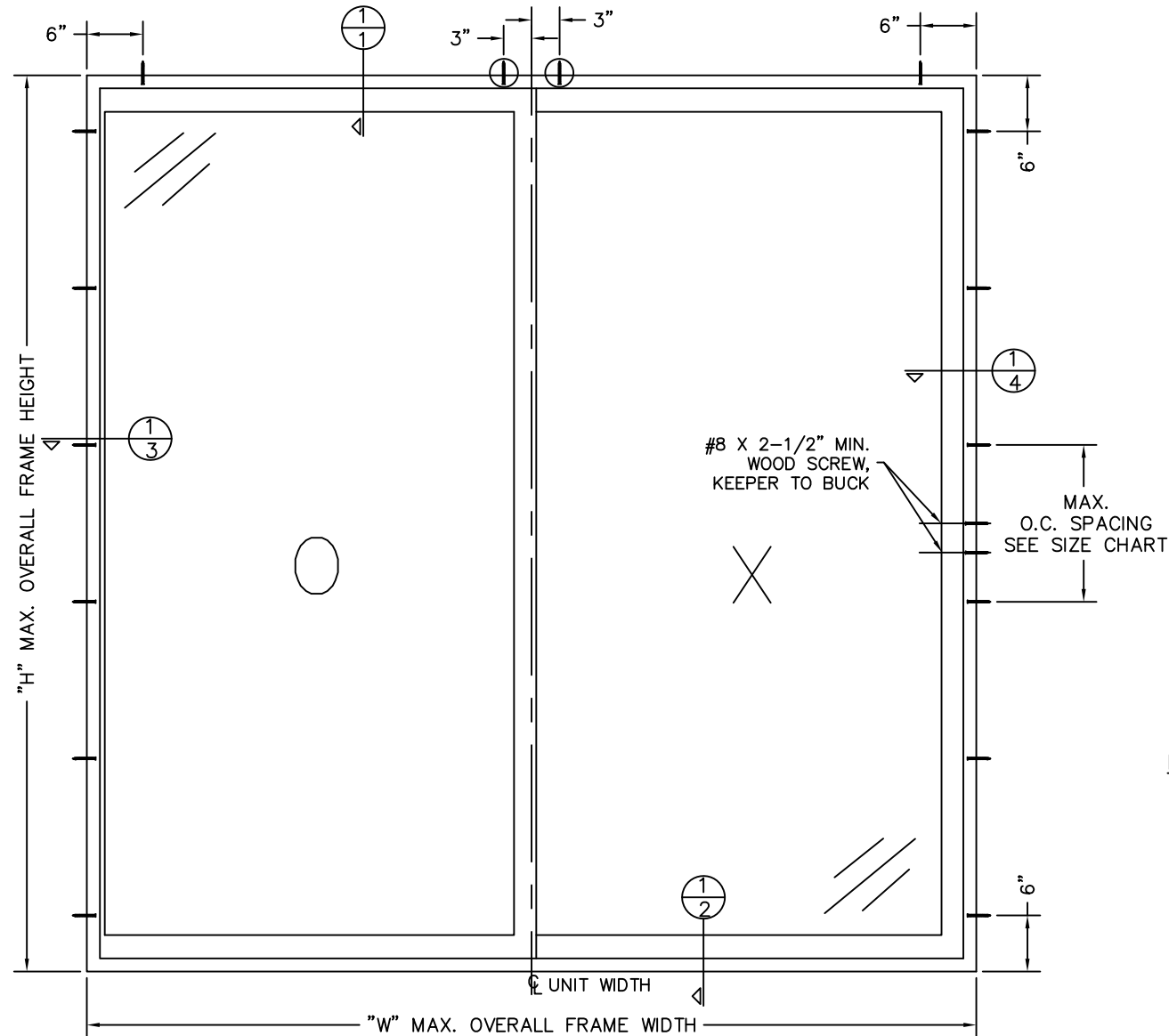
MODEL DESIGNATION: Simonton Series 06-05 2-Panel Vinyl Patio Door

MAXIMUM OVERALL NOMINAL SIZE: See Size Chart

DESIGN PRESSURE RATING: See Size Chart

USABLE CONFIGURATIONS: XO, OX

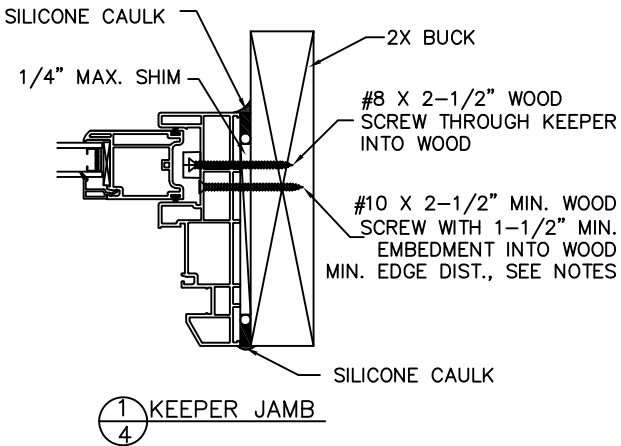
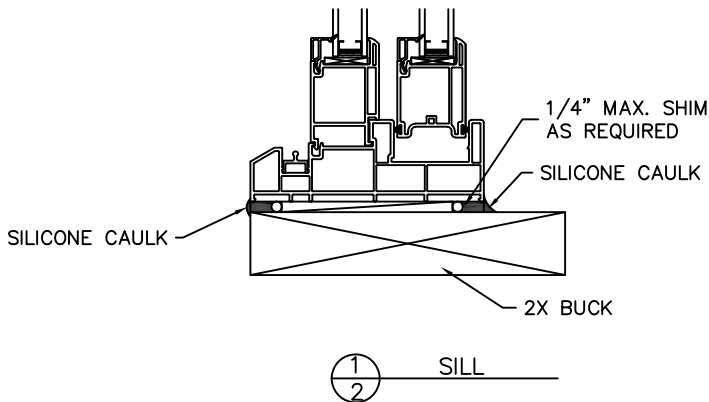
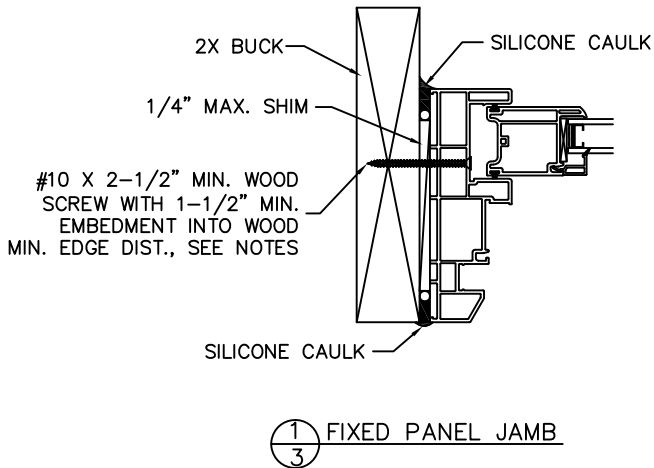
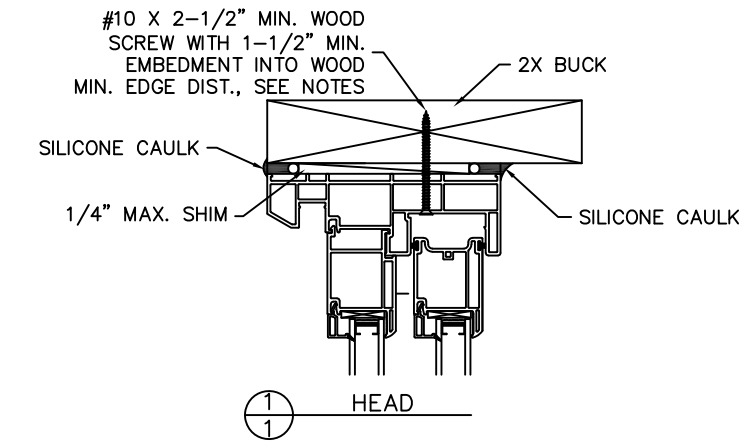
GENERAL DESCRIPTION: The head, sill, and side jambs are extruded PVC. The wall thickness through which the anchor screw penetrates is a minimum of 0.070".



SIZE CHART			
OVERALL SIZE		O.C. SPACING	DP RATING
WIDTH "W"	HEIGHT "H"		
71"	96"	17"	±35 PSF
95"	80"	23"	
71"	80"	23"	±50 PSF
71"	80"	23"	

① CIRCLED ANCHORS REQUIRED ONLY FOR 95x80 AND 71x80-DP35.

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



- NOTES:**
1. THIS INSTALLATION HAS BEEN EVALUATED FOR USE IN LOCATIONS ADHERING TO THE TEXAS & FLORIDA BUILDING CODES 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 DOOR 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 DOOR IS BEING INSTALLED.
 9. INSTALLATION ANCHORS SHOULD BE AT LEAST 3/4" FROM THE EDGE OF THE WOOD.
 10. GLAZING SHALL COMPLY 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.
 12. DESIGNATION "X" IS FOR OPERABLE PANEL AND "O" IS FOR FIXED PANEL.

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	RMS FINISH: EXCEPT AS NOTED				DRAWN BY: T.D.D.	DATE: 04/10/09
FILE: FL 7612	ALLOY & TEMPER:		Decimals Angles .X ± .03 .XX ± .01 .XXX ± .005	SCALE: FIT SHEET: 1 of 1	APPR'VD BY: DATE:	TITLE: 06-05 2-PANEL PATIO DOOR 2X BUCK RETROFIT INSTALLATION (AS TESTED)
	WEIGHT: VOLUME:					
	SURFACE AREA: PERIMETER:					
	FINISH TREATMENT:					