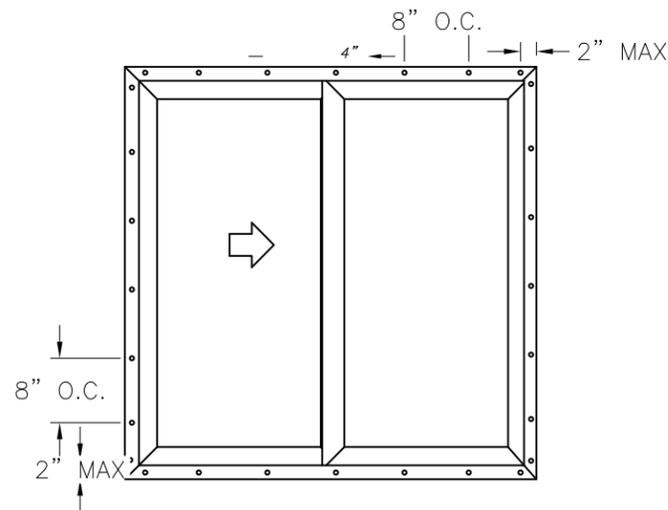


Table 1 - Verified Installations

Configuration	DP (psf)	WIDTH (in)	HEIGHT (in)
OX, XO	+/- 60	96	96



- NOTES:
1. INSTALLATIONS SHOWN ON THIS DRAWING HAVE BEEN VERIFIED AS THE AS-TESTED INSTALLATION FOR THE PERFORMANCE LEVEL SHOWN. VERIFIED PRODUCTS ARE LISTED IN TABLE 1. THIS DRAWING APPLIES ONLY TO THOSE PRODUCTS.
 2. FIN INSTALLATION ANCHORS SHALL BE #8 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE MINIMUM EMBEDMENT OF 1.5" INTO WOOD FRAMING MEMBER. HEAD AND SILL ANCHORS SHALL BE #10 WOOD SCREWS AND BE OF SUFFICIENT LENGTH TO PENETRATE 1.25" INTO THE WOOD FRAMING MEMBER. WOOD SCREWS SHALL SATISFY NATIONAL DESIGN SPECIFICATION FOR MATERIAL PROPERTIES AND DIMENSIONS. PER NDS-2005 11.1.4.7, EDGE DISTANCES SHALL BE SUFFICIENT TO PREVENT SPLITTING.
 3. WOOD FRAMING SHALL BE SPRUCE-PINE-FIR (G=0.42) OR DENSER.
 4. FIN INSTALLATION ANCHORS ARE SHOWN GOING THROUGH EXTERIOR FINISH. ANCHORS MAY BE INSTALLED DIRECTLY INTO WOOD FRAMING MEMBER WITH 1.5" MINIMUM EMBEDMENT STILL REQUIRED.
 5. SHIM AS NECESSARY AT ANCHOR LOCATIONS. SPACES GREATER THAN 1/16" REQUIRE THE USE OF LOAD BEARING SHIMS. MAX SHIM SPACE IS 1/4".
 6. ONE ANCHOR SHALL BE LOCATED WITHIN 1/2" OF THE INDICATED LOCATIONS. ANCHORS SHALL BE LOCATED 2" FROM THE CORNERS AND 8" ON CENTER MAX. ANCHORS THROUGH THE HEAD AND SILL SHALL BE LOCATED 4" ON EITHER SIDE OF THE MIDPOINT.
 7. THESE INSTRUCTIONS ADDRESS STRUCTURAL REQUIREMENTS ONLY. WINDOWS SHALL BE INSTALLED PER ASTM E2112 OR FMA/AAMA 100.
 8. SMALLER WINDOWS OF THE SAME CONSTRUCTION AND EQUAL OR LESSER DESIGN PRESSURES ARE COVERED BY THIS DRAWING.
 9. GLAZING SHALL BE INSULATING GLASS COMPRISED OF 3/16" ANNEALED+AIRSPACE+1/8" ANNEALED+INTERLAYER+1/8" ANNEALED.
 10. PRODUCTS LISTED IN TABLE 1 ARE ASTM E1886 AND 1996 IMPACT RESISTANT, MISSILE LEVEL "D", ZONE "3".
 11. PRODUCT OR INSTALLATION IS NOT APPROVED FOR HIGH VELOCITY HURRICANE ZONE (HVHZ)

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Title: ADW-01 352 Impact SGD FIN INSTALLATION

No.	Date	Revision Description	By	ECN #
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Material (Type-Alloy-Temper): -----	Est. Area (in ²): NA	Tolerances: X.XX = ±X.XX X.XXX = ±X.XXX X.X' = ±X.X'		
	Est. Weight (lb/ft): NA	Drawn By: JTS	Approved By: DJC	Date: 20 JUNE 2008
ECN# (Initial Issue): ECN-2008-1395I	File Name: ADW-01 352 2352 SD Installation Instructions	Scale: 1:2	Sheet Size: ANSI B	Sheet 1/1

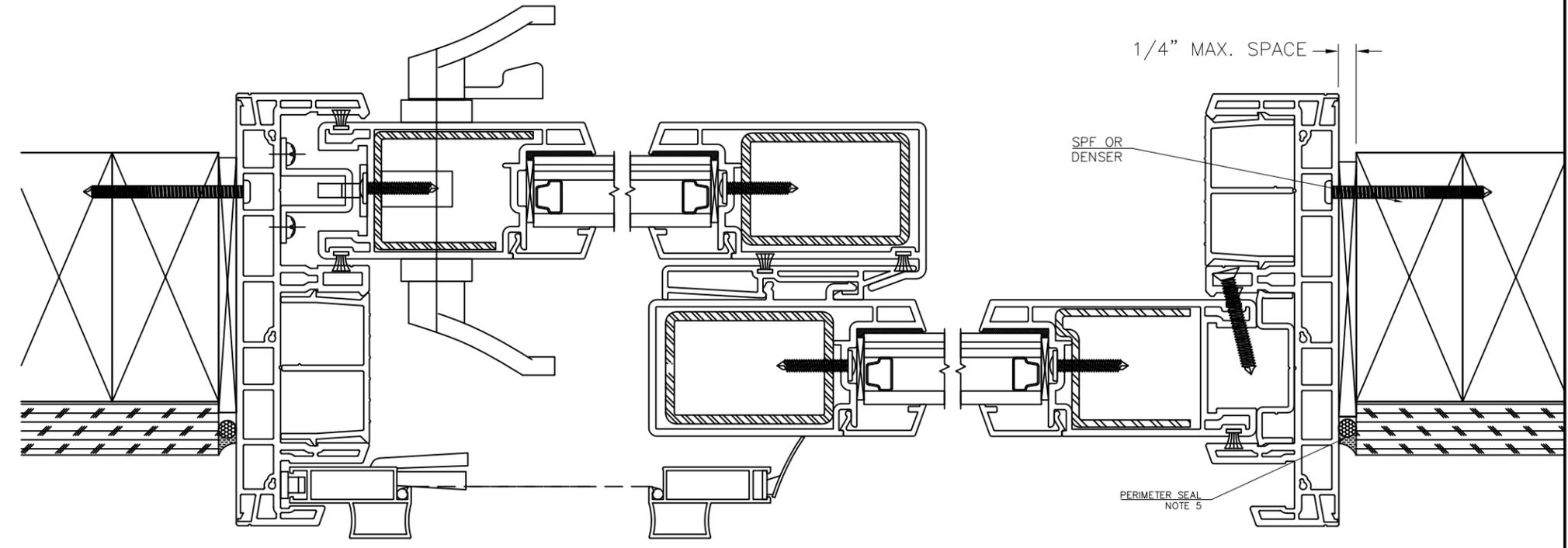
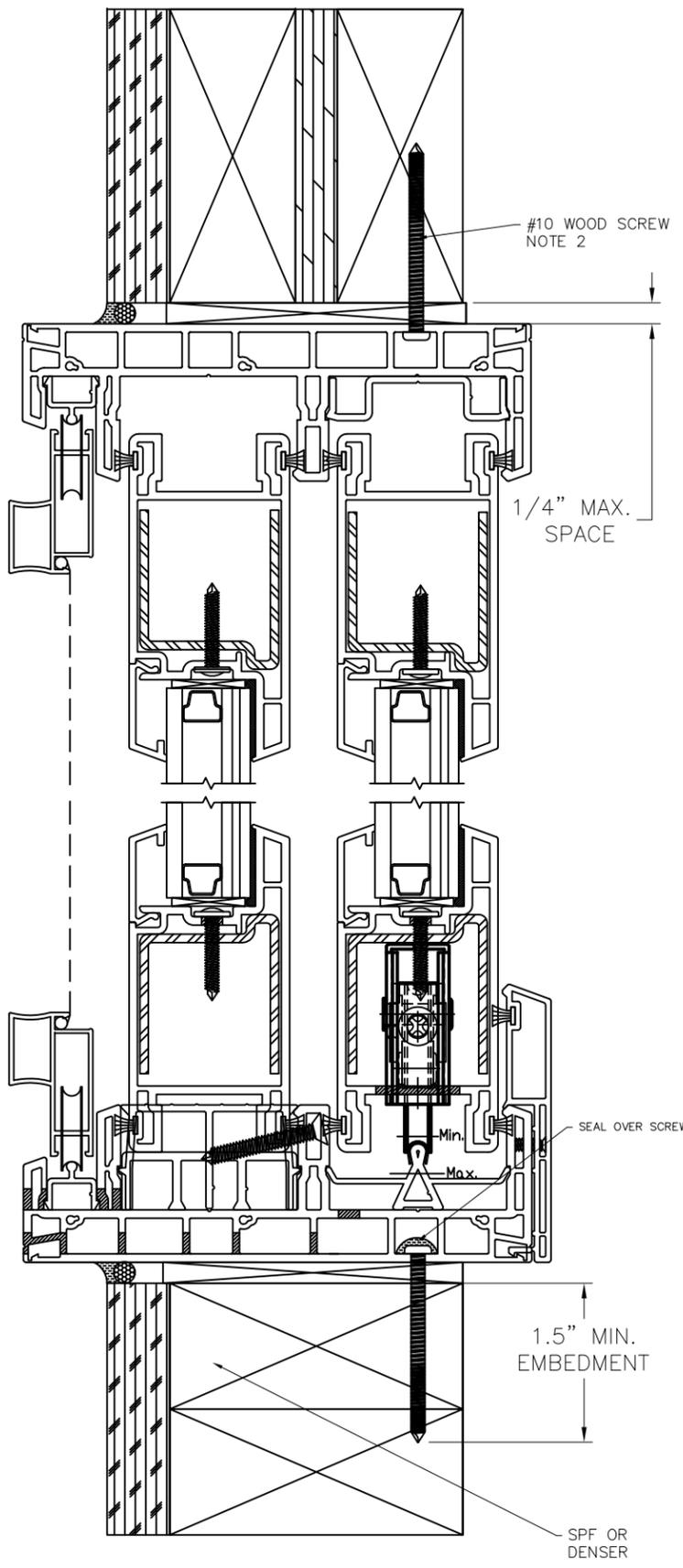
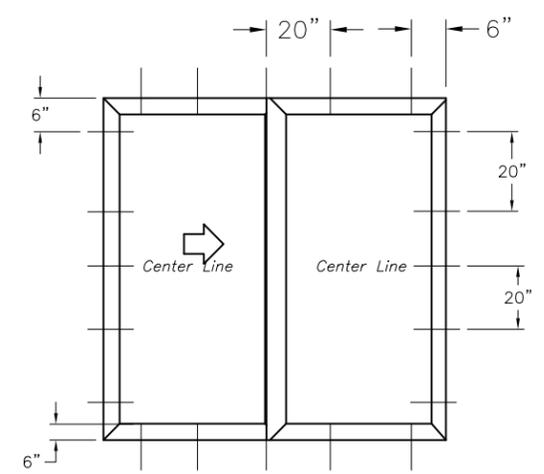


Table 1 – Verified Installations

Configuration	DP (psf)	WIDTH (in)	HEIGHT (in)
OX,XO	+/- 60	96	96



- NOTES:
- INSTALLATIONS SHOWN ON THIS DRAWING HAVE BEEN VERIFIED AS THE AS-TESTED INSTALLATION FOR THE PERFORMANCE LEVEL SHOWN. VERIFIED PRODUCTS ARE LISTED IN TABLE 1. THIS DRAWING APPLIES ONLY TO THOSE PRODUCTS.
 - INSTALLATION ANCHORS SHALL BE #10 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE MINIMUM EMBEDMENT OF 1.5" INTO WOOD FRAMING MEMBER. WOOD SCREWS SHALL SATISFY NATIONAL DESIGN SPECIFICATION FOR MATERIAL PROPERTIES AND DIMENSIONS. PER NDS-2005 11.1.4.7, EDGE DISTANCES SHALL BE SUFFICIENT TO PREVENT SPLITTING.
 - WOOD FRAMING SHALL BE SPRUCE-PINE-FIR (G=0.42) OR DENSER.
 - SHIM AS NECESSARY AT EACH INSTALLATION ANCHOR. SPACES GREATER THAN 1/16" REQUIRE THE USE OF LOAD BEARING SHIMS. MAX SHIM SPACE IS 1/16".
 - ONE ANCHOR IS REQUIRED WITHIN 1/2" OF THE INDICATED LOCATIONS. INSTALLATION ANCHORS SHALL BE LOCATED THROUGH THE HEAD, SILL, AND JAMBS 6" FROM CORNERS AND 20" MAXIMUM ON CENTER SPACING.
 - THESE INSTRUCTIONS ADDRESS STRUCTURAL REQUIREMENTS ONLY. WINDOWS SHALL BE INSTALLED PER ASTM E2112 OR FMA/AAMA 100.
 - SMALLER WINDOWS OF THE SAME CONSTRUCTION AND EQUAL OR LESSER DESIGN PRESSURES ARE COVERED BY THIS DRAWING.
 - GLAZING SHALL BE INSULATING GLASS COMPRISED OF 3/16" TEMPERED + AIRSPACE + 1/8" ANNEALED + INTERLAYER + 1/8" ANNEALED.
 - PRODUCTS LISTED IN TABLE 1 ARE ASTM E1886 AND 1996 IMPACT RESISTANT, MISSILE LEVEL "D", ZONE "3".
 - PRODUCT OR INSTALLATION IS NOT APPROVED FOR HIGH VELOCITY HURRICANE ZONE (HVHZ)

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No.	Date	Revision Description	By	ECN #
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Material (Type-Alloy-Temper):		Est. Area (in ²): NA	Tolerances: X.XX = ±X.XX	
-----		Est. Weight (lb/ft): NA	X.XXX = ±X.XXX	
			X.X' = ±X.X'	
Drawn By:	Approved By:	Date:	Scale:	Sheet Size:
JTS	DJC	20 JUNE 2008	1:2	ANSI B
ECN# (Initial Issue):	File Name:	Sheet 1/1		
ECN-2008-1395I	ADW-01 352 2352 SD Installation Instructions			

Title: ADW-01 2352 Impact SGD FINLESS INSTALLATION