



Configuration	DP (psf)	WIDTH (in)	HEIGHT (in)
Quad, Triple, Twin w/ 6'0 High Sash	+/- 40.0	120	72
Twinw/ 5'6 High Sash	+/- 50.0	66	66
Twin w/ 5'0 High Sash	+/- 55.0	72	60
Single w/ 6'0 High Sash	+/- 55.0	36	72

- 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 #8 SCREWS OF SUFFICIENT LENGTH TO ACHIEVE MINIMUM EMBEDMENT OF 1.5" INTO WOOD FRAMING MEMBER. 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.
 - INSTALLATION ANCHORS ARE SHOWN GOING THROUGH EXTERIOR FINISH. ANCHORS MAY BE INSTALLED DIRECTLY INTO WOOD FRAMING MEMBER WITH 1.5" MINIMUM EMBEDMENT STILL REQUIRED.
 - ANCHORS MUST BE INSTALLED WITHIN 1/2" OF THE INDICATED LOCATIONS. SHIM AS NEEDED AT EACH ANCHOR LOCATION. SPACES GREATER THAN 1/16" REQUIRE THE USE OF LOAD-BEARING SHIMS. MAX SHIM SPACE IS 1/4".
 - INSTALLATION ANCHORS SHALL BE LOCATED 2" FROM CORNERS AND 8" MAXIMUM ON CENTER SPACING.
 - THESE INSTRUCTIONS ADDRESS STRUCTURAL REQUIREMENTS ONLY. WINDOWS SHALL BE INSTALLED PER ASTM E2112 OR FMA/AAMA 100.
 - DUE TO SPACE CONSTRAINTS AN XOX CONFIGURATION IS SHOWN IN THE HORIZONTAL SECTION. THIS APPROVAL ALSO QUALIFIES XOOX, XOX, XX, XO, OX, AND X ASSEMBLIES OF MAXIMUM OPERABLE AND FIXED SASH SIZE OF 36" X 72". SMALLER WINDOWS OF THE SAME CONSTRUCTION AND EQUAL OR LESSER DESIGN PRESSURES ARE COVERED BY THIS DRAWING.
 - GLAZING TYPE, GLASS TYPE, AND GLASS THICKNESS ARE ESTABLISHED BY THE CERTIFICATION AND SHALL SATISFY ASTM E1300. GLAZING TYPE SHALL BE INSULATING GLASS.
 - PRODUCTS LISTED IN TABLE 1 ARE NOT IMPACT RESISTANT. IF USED IN WIND-BORNE DEBRIS REGIONS, APPROVED PROTECTION DEVICES ARE REQUIRED.
 - PRODUCT OR INSTALLATION IS NOT APPROVED FOR HIGH VELOCITY HURRICANE ZONE (HVHZ)

Quad, Triple, Twin, and Single Anchor Layout

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Title: ADW-01 ADW-08 700/720/750/760 XOOX, XOX, XX, XO, OX, AND X CONTINUOUS HEAD AND SILL CASEMENT 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
-----	Est. Weight (lb/ft): NA	X.XXX = ±X.XXX
		X.X' = ±X.X'

Drawn By: JTS	Approved By: DJC	Date: 30 JULY 2008	Scale: 1:2	Sheet Size: ANSI B
ECN# (Initial Issue): ECN-2008-1395F	File Name: ADW-00 700 C Installation Instructions			Sheet 1/1