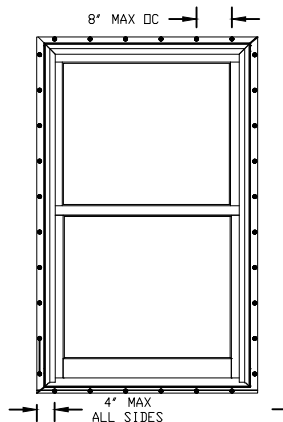
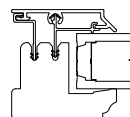


NAIL FIN INSTALLATION

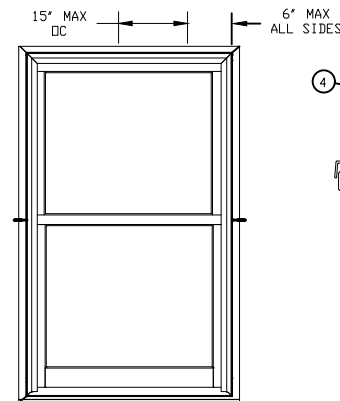


UNIT	MAX FRAME SIZE	DP RATING
UDHG2	45 1/4 X 87 1/2	+50/-50

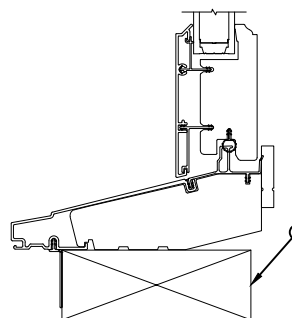


GLASS COMPLIES WITH ASTM 1300

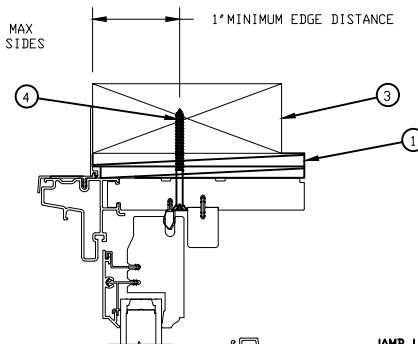
THROUGH JAMB INSTALLATION



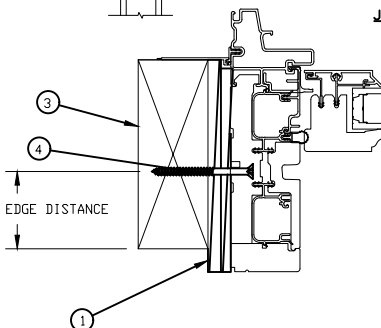
SILL



HEAD JAMB



JAMB UPPER



NAIL FIN INSTALLATION METHOD:

- UNIT MUST NOT BE IN DIRECT CONTACT WITH EITHER CONCRETE OR TREATED BUCK MATERIAL. IF SHIM SPACE IS LESS THAN 1/8" WRAPPING THE UNIT ON ALL 4 SIDES WITH WINDOW FLASHING TAPE IS REQUIRED AS A BARRIER BETWEEN THE UNIT AND CONCRETE OR TREATED LUMBER.
- #8 X 1 1/4" PAN HEAD OR WAFER HEAD SCREWS MAY BE SUBSTITUTED FOR 2" ROOFING NAILS.

THROUGH JAMB INSTALLATION METHOD:

- ONE ADDITIONAL SCREW JUST ABOVE MIDPOINT OF JAMB.

NOTES:

- THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING & SEALING REQUIREMENTS, REFER TO THE INSTALLATION INSTRUCTIONS.
- SHIMS:
 - A SHIM MUST BE PLACED AT THE CHECK RAILS AND 4-6" FROM EACH CORNER.
 - ALL OTHERS MUST BE PLACED A MAX OF 15 INCHES APART.
- IF CHEMICALLY TREATED LUMBER IS USED FOR BUCK MATERIAL, FASTENERS INTO THE BUCK MUST BE A MINIMUM OF 0.90 OZ/FT² ZINC HOT DIPPED GALVANIZED OR STAINLESS STEEL TYPE 304 OR 316.

CATEGORY:
DOUBLE HUNG

UNIT TYPE:
UDHG2

4	-----	#8 X 3.000 WOOD SCREW
3	-----	2X WOOD BUCK BY OTHERS
2	-----	2" ROOFING NAIL
1	-----	SHIM

ITEM NO	REF NO	DESCRIPTION
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UNSPECIFIED TOLERANCES

DECIMALS:	ANGLE DEG:
XX ± .03	± .5
XXX ± .012	
LINEAL:	FAB LINEAL:
+ .125	± NA
- .000	

MATERIAL:

NA

MARVIN

RESEARCH & DEVELOPMENT

COLLECTION: ULTIMATE

DWG TYPE: INSTALLATION

DESCRIPTION: THROUGH JAMB & NAIL FIN

CHK: SIZE: B CLASS: MISC DWG NO: 00126961

APP: SCALE: NA DATE: 01/27/11 DWG BY: KOMPILIEN, SARA SHEET: 1 OF 1

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