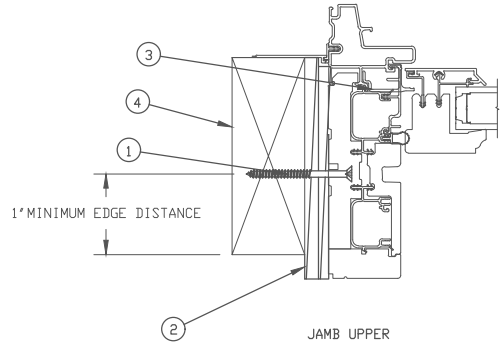
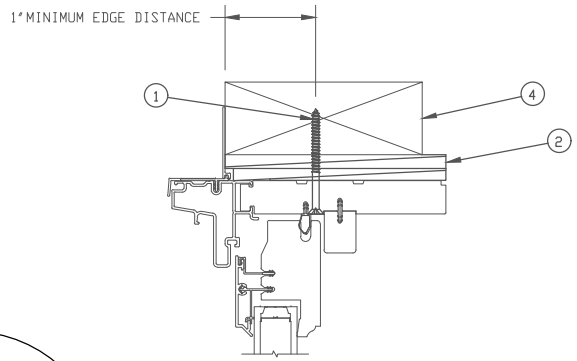
Print Status: Work in Progress

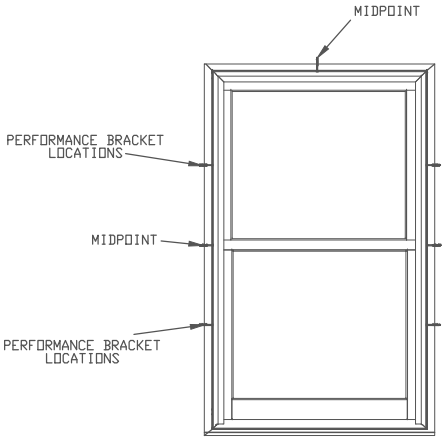
JAMB SCREW THROUGH JAMB INSTALLATION

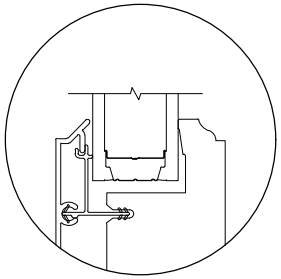


JAMB UPPER



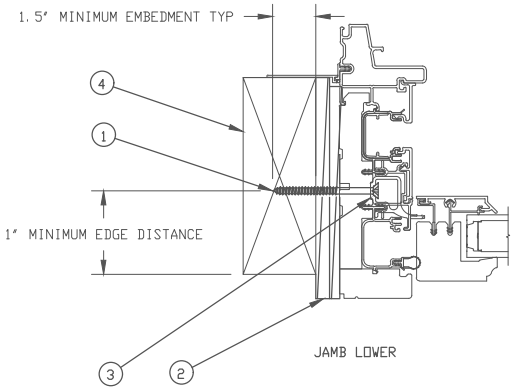
HEAD JAMB



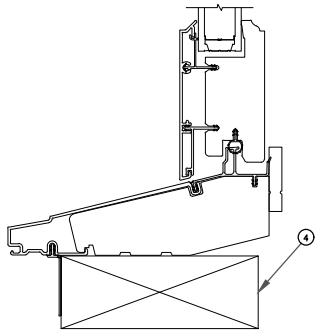


GLAZING DETAIL:

MEETS ASTM E1300



JAMB LOWER



SILL

UNIT	MAX FRAME SIZE	DP RATING
UL DBLHNG G2	53 1/4 X 59 1/2	+50/-50

INSTALLATION METHOD:

1. NON STRUCTUAL NAIL FIN OPTIONAL FOR PLACEMENT ONLY
2. JAMB SCREWS: ONE AT EACH PERFOMANCE BRACKET LOCATION AND ONE AT MIDPOINT OF EACH JAMB.

NOTES:

1. THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING & SEALING REQUIREMENTS, REFER TO THE INSTALLATION INSTRUCTIONS.
2. SHIMS:
   - A SHIM MUST BE PLACED AT EACH SCREW LOCATION.
3. UNIT MUST NOT BE IN DIRECT CONTACT WITH EITHER CONCRETE OR TREATED BUCK MATERIAL.
4. IF SHIM SPACE IS LESS THEN 1/8", WRAP THE UNIT ON ALL 4 SIDES WITH WINDOW FLASHING TAPE AS REQUIRED FOR A BARRIER BETWEEN THE UNIT AND CONCRETE OR TREATED LUMBER.
5. IF CHEMICALLY TREATED LUMBER IS USED FOR BUCK MATERIAL, FASTENERS INTO THE BUCK MUST BE A MINIMUM OF 0.90 OZ/FT^2 ZINC HOT DIPPED GALVANIZED OR STAINLESS STEEL TYPE 304 OR 316.

CATEGORY:
DOUBLE HUNG

UNIT TYPE:
UDHG2

ITEM NO	REF NO	DESCRIPTION
4	--------	2X WOOD BUCK BY OTHERS
3	--------	PERFORMANCE BRACKET
2	--------	SHIM
1	--------	#8 X 3.000 WOOD SCREW

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

MARVIN® RESEARCH & DEVELOPMENT

COLLECTION: ULTIMATE

DWG TYPE: INSTALLATION
DESCRIPTION: SCREW THRU JAMB

CHK:	SIZE: B	CLASS: MISC	DWG NO: 00130152	
APP:	SCALE: NA	DATE: 11/16/2021	DWG BY: KOMPELIEN, SARA	SHEET: 1 OF 1

Template Version 13.0

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