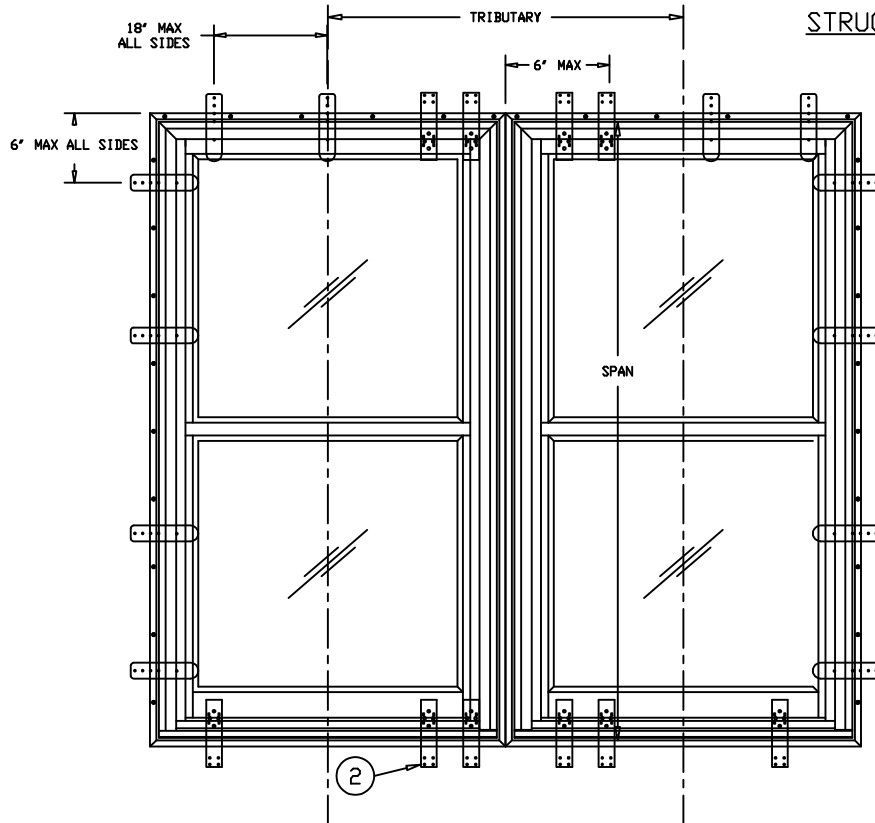


MULLED UNIT STRUCTURAL BRACKET INSTALLATION

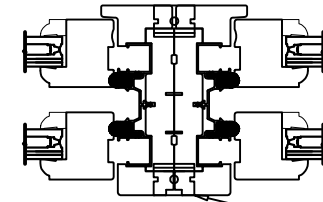
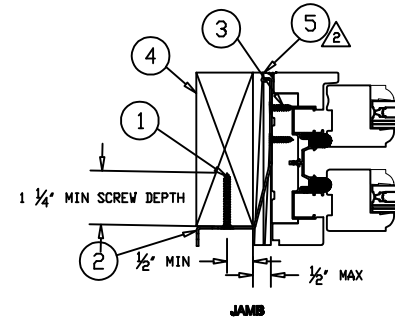


STRUCTURAL BRACKET INSTALLATION METHOD:

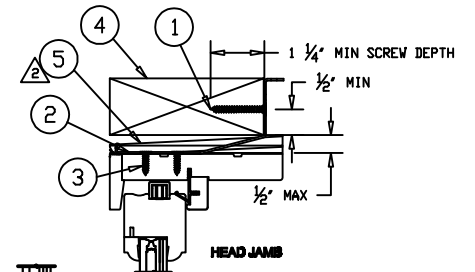
- UNIT MUST NOT BE IN DIRECT CONTACT WITH EITHER CONCRETE OR TREATED BUCK MATERIAL. IF SHIM SPACE IS LESS THAN 1/8\"
- BETWEEN THE UNIT AND CONCRETE OR TREATED LUMBER.
- SCREWS MUST HAVE FULL EMBEDMENT.

NOTES:

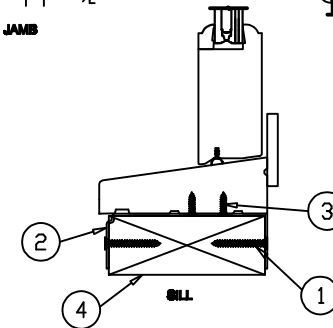
- THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING & SEALING REQUIREMENTS, REFER TO THE INSTALLATION INSTRUCTIONS.
- SHIMS:
 - A SHIM MUST BE PLACED 4-6\"
 - ALL OTHERS MUST BE PLACED A MAX OF 15 INCHES APART.
- IF CHEMICALLY TREATED LUMBER IS USED FOR BUCK MATERIAL, FASTENERS INTO THE BUCK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



FULL FRAME MULLING DETAIL



FULL FRAME PRODUCT DETAILS



PRODUCTS
UL WD DBLHNG IZ3
UL WD DBLHNG P IZ3
UL WD DBLHNG TR IZ3

MULL ORIENTATION	SPAN	TRIB	DP RATING
VERTICAL	61"	45 3/8"	+55/-65

CATEGORY: DOUBLE HUNG

UNIT TYPE: UWDH IZ3, UWDHP IZ3, UWDHTR IZ3

ITEM NO	REF NO	DESCRIPTION
5	-----	SHIM
4	-----	BUCK BY OTHER
3	-----	#8 X 5/8" SCREW
2	-----	STRUCTURAL BRACKET
1	-----	#8 X 1 1/2" SCREW

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: INSTALLATION

CHK:	SIZE:	CLASS:	DWG NO:
	B	MISC	00095945
APP:	SCALE:	DATE:	DWG BY:
	NA	05/28/15	BORNEMAN, SKIP

SHEET:
1 OF 1

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