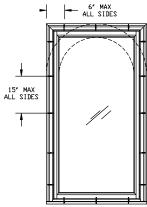


NARROW FRAME PRODUCT DETAILS





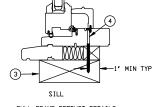




- JAMB SCREW INSTALLATION METHOD:
   UNIT MUST NOT BE IN DIRECT CONTACT WITH EITHER CONCRETE OR TREATED BUCK MATERIAL.
  IF SHIM SPACE IS LESS THAN 1/8' WRAPPING THE UNIT ON ALL 4 SIDES WITH WINDOW
  FLASHING TAPE IS REQUIRED AS A BARRIER BETWEEN THE UNIT AND CONCRETE OR TREATED
- SECURE JAMBS AND HEAD JAMBS WITH #8 X 3'SCREWS. SECURE THE SILL WITH #8 X 3 1/2'WOOD SCREWS. SHIM AT EACH SCREW LOCATION.



1 1/4" MIN TYP SCREW DEPTH



**RESEARCH & DEVELOPMENT** 

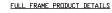
BORNEMAN, SKIP

-1" MIN TYP

GLASS DETAIL

UNSPECIFIED TOLERANCES PRODUCT

MARVIN'



UWCART, UWCANFRT, UWCAPOLY, UWCANFPOLY

HEAD JAMB

JAMR

1" MIN TYP

| UNIT                     | MAX FRAME SIZE                                     | DP RATING |
|--------------------------|--|-----------|
| UL WD CSMNT STAT POLY    | 64 X 97 ½ OR 97 ½ X 64                             | +50/-50   |
| UL WD CSMNT NF STAT POLY | 64 X 97 ½ OR 97 ½ X 64                             | +50/-50   |
| UL WD CSMNT STAT POLY    | 72 X 72 1/16 OR 72 1/16 X 72                       | +50/-50   |
| UL WD CSMNT STAT POLY    | 88 X 97 ½ <sub>16</sub> OR 97 ½ <sub>16</sub> X 88 | +50/-50   |
| UL WD CSMNT STAT RT      | 64 X 97 ½  | +50/-50   |
| UL WD CSMNT NF STAT RT   | 64 X 97 1/8  | +50/-50   |
| UL WD CSMNT STAT RT      | 88 X 97 ½16  | +50/-50   |

TO SEALING INSTRUCTIONS, REFER TO THE INSTALLATION INSTRUCTIONS.

2-PLACE A SHIM WITHIN 4-6 INCHES OF EACH CORNER AND SPACE ALL OTHERS EVENLY A MAXIMUM OF 15' APA

3. IF CHEMICALLY TREATED LUMBER IS USED FOR BUCK MATERIAL, FASTENERS INTO THE BUCK MUST BE A MINI OF 0.90 GZ/FT^2 ZINC HOT DIPPED GALVANIZED OR STAINLESS STEEL TYPE 304 OR 316.

4. RECANTULAR UNITS SHOWN, SHAPED UNITS ALSO APPLY.

|       |        |                       | DECIMALS:             | ANGLE DEG:  | CATEGORY:   |
|-------|--------|-----------------------|-----------------------|-------------|-------------|
| PART  |        |                       | XX ± .03<br>XXX± .012 | ± .5        | UNIT TYPE:  |
| IIMUM |        |                       | LINEAL:               | FAB LINEAL: |             |
| 4     |        | #8 X 3.500 WOOD SCREW | + .125                | ± N/A       | DWG TYPE:   |
| 3     |        | WOOD BUCK BY OTHERS   | 000                   | I IV/A      | DESCRIPTION |
| 2     |        | MIHS                  | MATERIAL:             |             | CHK:        |
| 1     |        | #8 X 3.000 WOOD SCREW | N/A                   |             |             |
| ITEM  | REF NO | DESCRIPTION           |                       |             | APP:        |

| APP:                      | SCALE:   | DATE:  | DWG BY  |          | SHE |  |
|---------------------------|----------|--------|---------|----------|-----|--|
|                           | В        | MISC   |         | 00003703 |     |  |
| CHK:                      | SIZE:    | CLASS: | DWG NO: | 00065783 |     |  |
| DESCRIPTION: INSTALLATION |          |        |         |          |     |  |
| DWG ITPE:                 | IINSTALL |        |         |          |     |  |

12/14/12

ULTIMATE CASEMENT

INICTALL ATION

N/A

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1 OF 1

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