

**INSTALLATION NOTE:**  
RECOMMENDED MINIMUM PITCH OF 1:12  
TO PREVENT POOLING WATER ON GLASS

- 1/2"x1/8" GLAZING TAPE
- 3/8"x1/8" GLAZING TAPE
- CONTINUOUS SEALANT JOINT

- EPDM GASKET
- RST-2 EXTRUDED ALUMINUM SILL  
CAP, MITERED AND WELDED AT  
CORNERS
- NORTH AMERICAN STANDARD  
PROGRAM INSULBAR®  
THERMAL BREAK SHAPE 1953

- #10 X 5/8" PAN HEAD  
SCREW AT 18" O.C.

\* 3/16"Ø WEEP HOLE ON  
LOW-SIDE ONLY @ EACH  
CORNER

- EXTRUDED EPDM  
HOLLOW GASKET

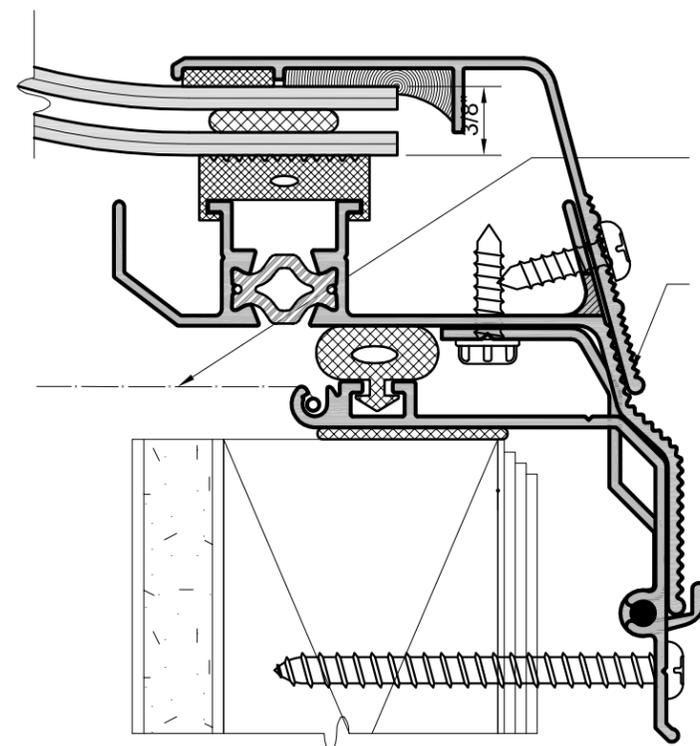
- RSO-1 EXTRUDED ALUM.  
OPERABLE SILL FRAME,  
MITERED AND WELDED  
AT CORNERS

- RS-1 EXTRUDED ALUM.  
SILL FRAME, MITERED  
AND WELDED AT CORNERS

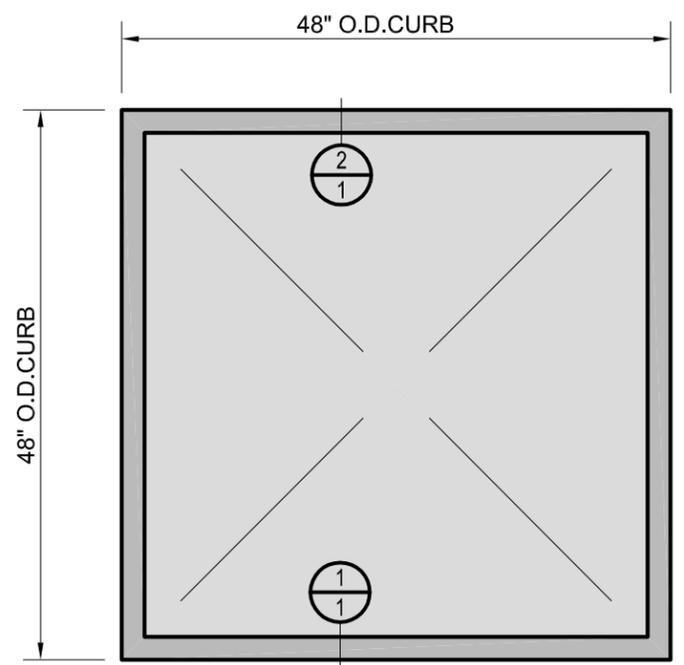
**INSTALLATION NOTE:**  
\* SET SILL ON FOAM  
WEATHER TAPE OR  
NON-SETTING CAULK

- CLEAR LINE SKYLIGHT  
OPERATOR (SHOP RIVETED  
TO ALUM. ANGLE CLIP)
- GALVANIZED SADDLE  
FLASHING  
(BY OTHERS)

1  
1  
**SILL @ OPERABLE SECTION**  
FULL



2  
1  
**HEAD @ OPERABLE SECTION**  
FULL



**UNIT PLAN VIEW**  
3/4" = 1'

SKYLIGHT GLAZING SCHEDULE										
UNIT	QTY.	TYPE	SLOPE	O.D. CURB DIM. (W X H)	GLASS TYPE	LIGHT TRANS	U-VALUE	SHGC	# LITES	GLASS MAKE-UP
A	1	SINGLE LITE	-	48" X 48" O.D. CURB	1/8" WHITE/ 1/8" CLEAR ACRYLIC DOUBLE DOME	-	-	-	1	3.0 MM WHITE ACRYLIC DOME 1/2 AIR GAP 0.125" GLAZING TAPE 3.0 CLEAR ACRYLIC DOME
										FINISH: POLYURETHANE PAINT
										COLOR: WHITE
										INSTALLATION: -
										FIELD GLAZED <input type="checkbox"/> SHOP GLAZED <input checked="" type="checkbox"/>

**Royalite**  
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JOB No. -  
DRAWN BY: PPV  
DATE: 5-25-2016

PROJECT NAME:  
**PRODUCT CERTIFICATION**  
CONTRACTOR:

SHEET No. \_\_\_\_\_ of \_\_\_\_\_  
REVISED DATE: 2-7-2017