

STANDARD RIB SPACING IS 48" TYPICAL WITH BOTH END BAYS EQUAL TO OR LESS THAN 48", BUT EQUAL. CUSTOM BAY SPACING AVAILABLE, NOT TO EXCEED 48"

CUSTOMER VERIFICATION REQUIRED

"REVIEWED" STAMPS ARE NOT ACCEPTED

UNIT(S) DETAILED ARE AS REQUESTED IN THE BID INVITATION. THESE DETAILS ACCURATELY REFLECT THE FIELD DIMENSIONS AND CONDITIONS AND ARE RELEASED FOR FABRICATION.

APPROVED: ☐ REJECTED: ☐ APPROVED AS NOTED (PER REVIEW BY WASCO): ☐

PLEASE INITIAL
SUBSEQUENT SHEETS

BY: _____ TITLE: _____ DATE: _____

GENERAL NOTES:

REV-H

- 1) EXTRUDED ALUMINUM TO BE OF 6063-T5 ALLOY (MINIMUM).
- 2) ALL FASTENERS TO BE 300 SERIES STAINLESS STEEL.
- 3) EXTRUDED ALUMINUM SILLS, RIBS, AND PURLINS TO HAVE A NOMINAL THICKNESS OF .125". EXTRUDED ALUMINUM RETAINERS AND GLAZING CAPS TO HAVE A MINIMUM EFFECTIVE THICKNESS OF .109".
- 4) SKYLIGHTS ARE DESIGNED TO SUPPORT A MINIMUM 40 P.S.F. LIVE LOAD, PLUS ALL DEAD LOADS WITH A MAXIMUM DEFLECTION OF 1/175
- 5) INSTALLATION OF SKYLIGHT(S) – NOT BY WASCO.
- 6) ANY CHANGES THAT OCCUR AFTER APPROVAL OF SKYLIGHT MAY RESULT IN AN ADD TO CONTRACT AND DELAY IN DELIVERY OF SKYLIGHT(S).
- 7) BV UNITS WILL SHIP KD, INSIDE FASTENED, WITH VERTICAL ENDS ASSEMBLED OR COMPLETELY ASSEMBLED, (MAX WIDTH 6'-3"), OUTSIDE FASTENED – SPECIFY BELOW.
- 8) OFF-LOADING OF SKYLIGHT OR SKYLIGHT COMPONENTS IS THE RESPONSIBILITY OF THE CUSTOMER
- 9) WASCO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE WHEN, IN THE OPINION OF THE COMPANY, SUCH CHANGES IMPROVE THE PRODUCT OR IT'S PERFORMANCE.

MODEL	OD CURB WIDTH (123" MAX)	OD CURB LENGTH	QTY	ASSEMBLED & GLAZED or MAX WIDTH 6'-3" or KNOCKED DOWN
TBVV				
TBVV				
TBVV				

OUTER GLAZING MATERIAL	INNER GLAZING MATERIAL
ACRYLIC	ACRYLIC
IMPACT MODIFIED ACRYLIC	IMPACT MODIFIED ACRYLIC
POLYCARBONATE	POLYCARBONATE

OUTER GLAZING COLOR	INNER GLAZING COLOR
CLEAR SATIN SKY	CLEAR
2412 BRONZE	WHITE
WHITE	

METAL FINISH	MED BRZ ANODIZED
MILL	LIGHT BRZ ANODIZED
CLEAR ANODIZED	KYNAR COLOR _____
DARK BRZ ANODIZED	BAKED ENAMEL COLOR _____

THERMAL BARREL VAULT DOUBLE DOME

SALES ORDER #:	
PROJECT NAME:	
LOCATION:	
CUSTOMER:	
WASCO REP:	

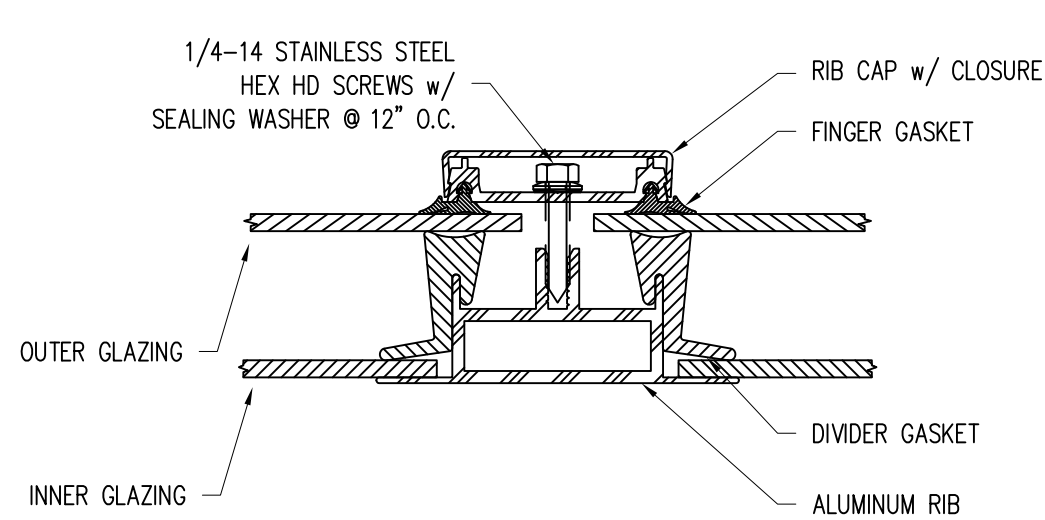
NOTE: THESE DRAWINGS AND THE DESIGNS DEPICTED IN THEM, ARE THE PROPERTY OF VELUX AMERICA, LLC. AND CANNOT BE COPIED OR TRANSMITTED IN ANY FORM WITHOUT THE EXPRESS WRITTEN PERMISSION OF SAME.

SAFETY CONSIDERATIONS: VELUX SKYLIGHTS ARE DESIGNED TO WITHSTAND NORMAL ELEMENTS OF THE WEATHER. THEY ARE NOT DESIGNED TO WITHSTAND HUMAN IMPACT OR FALLING OBJECTS. THESE SKYLIGHTS SHOULD NOT BE WALKED UPON UNDER ANY CIRCUMSTANCES. THE OWNER OR DESIGNER SHOULD RESTRICT ACCESS ONLY TO AUTHORIZED PERSONNEL WHO HAVE BEEN ADEQUATELY CAUTIONED AS TO THE LOCATION OF THE SKYLIGHT AND INFORMED OF THE WARNING ABOVE OR SAID OWNER SHOULD PROVIDE PROTECTIVE GUARDRAILS OR SCREENS AROUND THE SKYLIGHT.

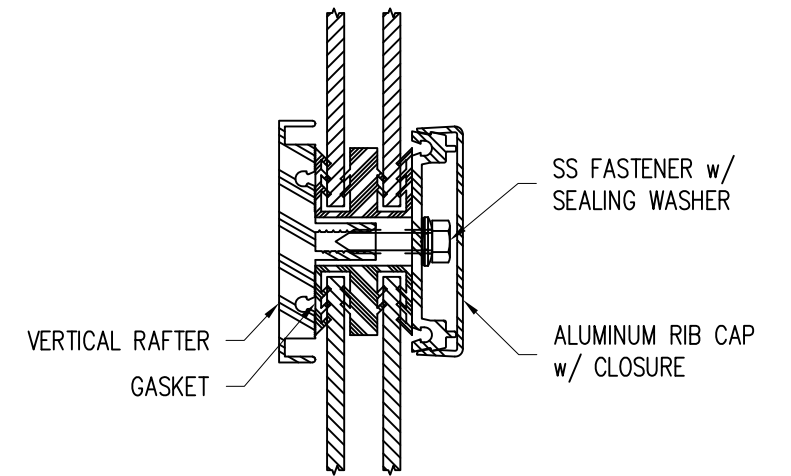
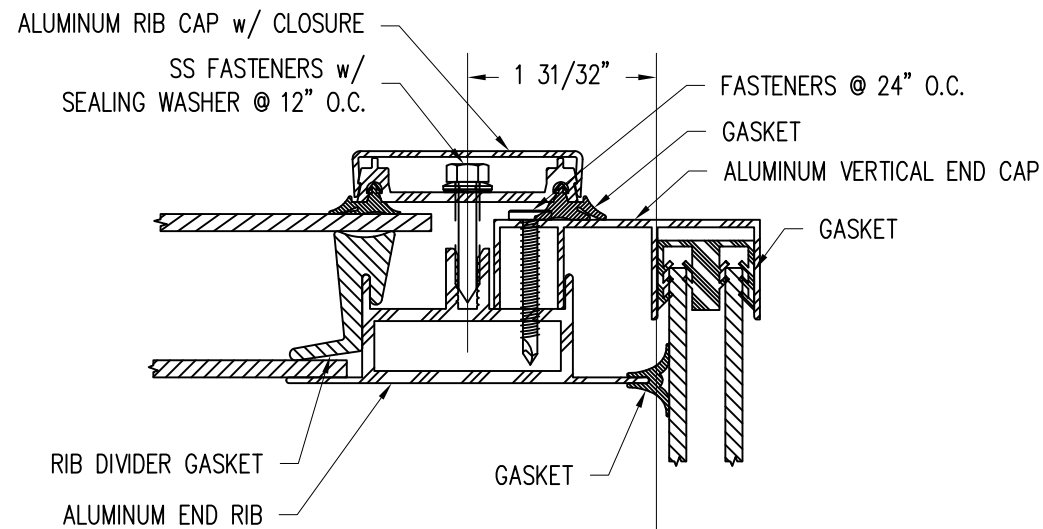


VELUX Wells
85 Spencer Dr. Unit A
Wells, ME 04090
1-800-88-VELUX
veluxusa.com

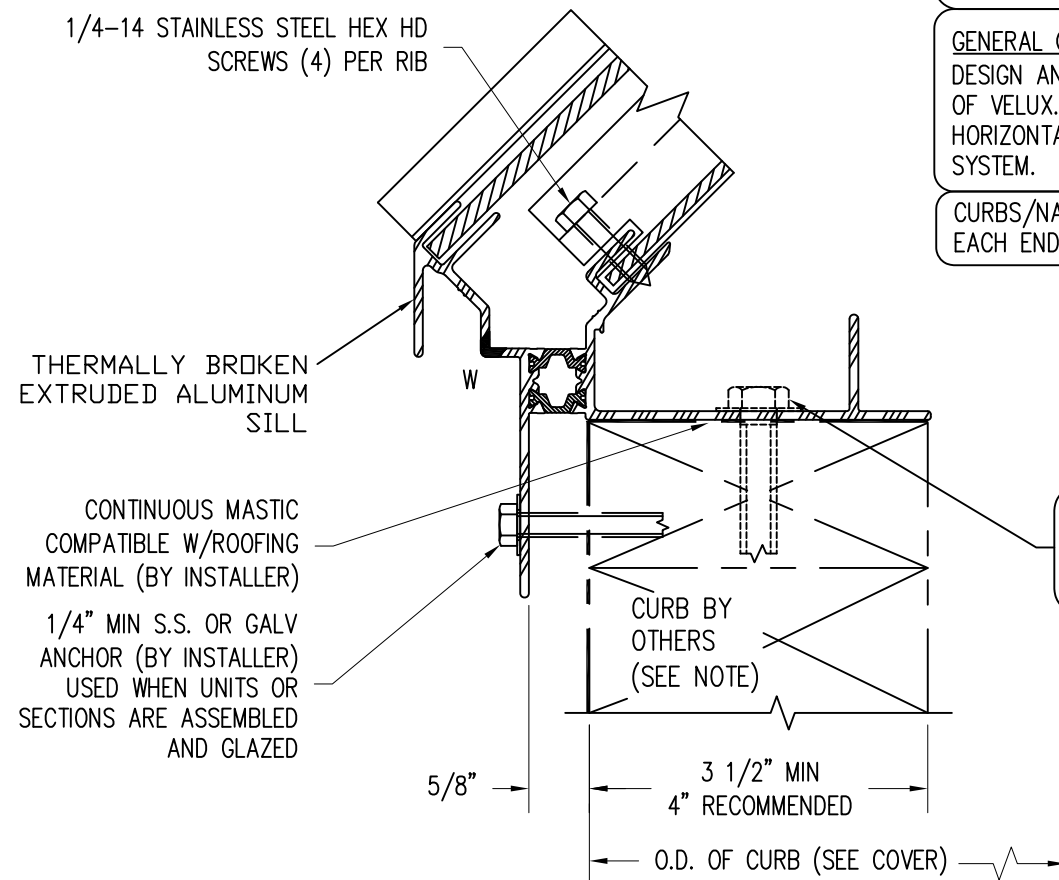
Wasco Part of
Commercial
VELUX®



2 RIB SECTION
SCALE: 6"=1'-0"



6 VE MULLION SECTION
SCALE: 6"=1'-0"



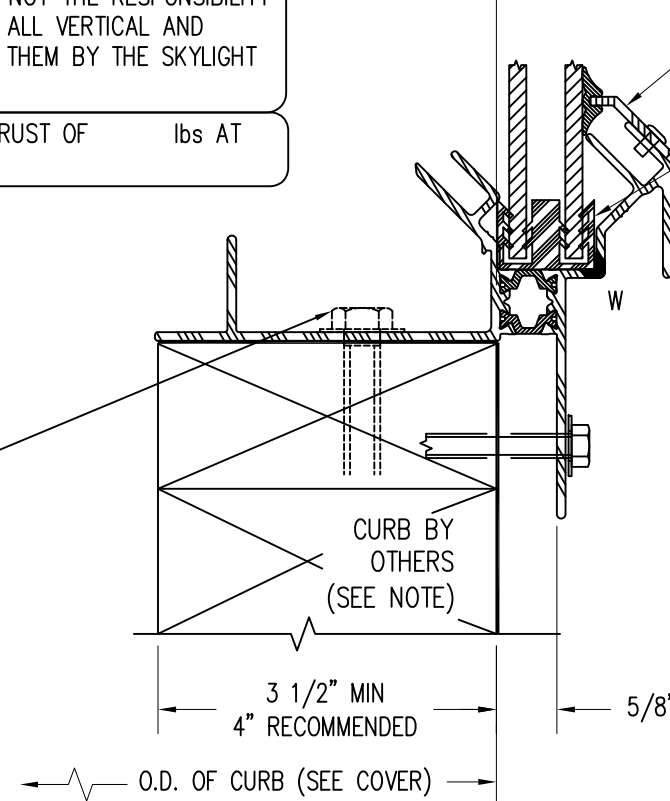
1 SILL SECTION
SCALE: 6"=1'-0"

S.S. FASTENERS WILL BE REQUIRED IF PENETRATING PRESSURE TREATED WOOD

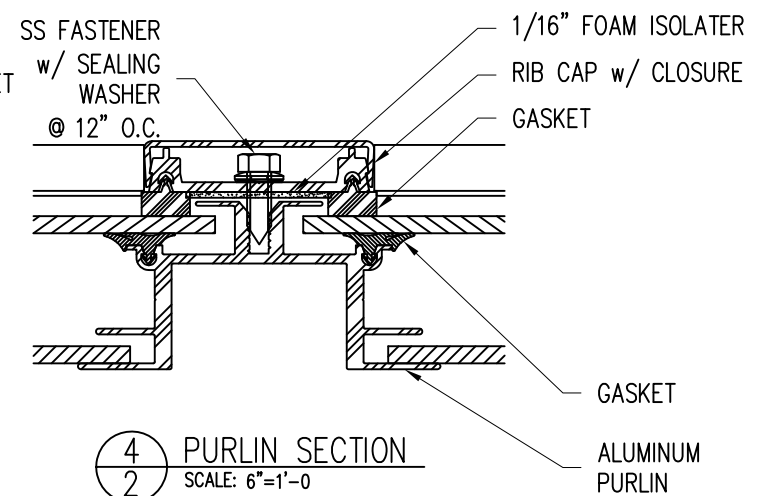
GENERAL CURB/NAILER NOTE: CURBS/NAILERS SHOWN ARE GENERIC. DESIGN AND FABRICATION OF CURBS/NAILERS IS NOT THE RESPONSIBILITY OF VELUX. THEY MUST BE ADEQUATE TO RESIST ALL VERTICAL AND HORIZONTAL FORCES THAT MAY BE IMPOSED ON THEM BY THE SKYLIGHT SYSTEM.

CURBS/NAILERS MUST RESIST A HORIZONTAL THRUST OF lbs AT EACH END OF EACH RAFTER

3/8" MIN S.S. OR GALV ANCHOR (BY INSTALLER) USED WHEN UNITS ARE SHIPPED KD



3 END SILL SECTION
SCALE: 6"=1'-0"



4 PURLIN SECTION
SCALE: 6"=1'-0"

CUSTOMER INITIAL			
Wasco Part of VELUX Commercial		VELUX Wells 85 Spencer Dr, Unit A Wells, ME 04090 1-800-88-VELUX veluxusa.com	
ORDER#:	INQ#	REV	SHEET
		0	2 OF 2

BARREL VAULT (25% RISE) HORIZONTAL THRUST CHART (48" RIB SPACING)

