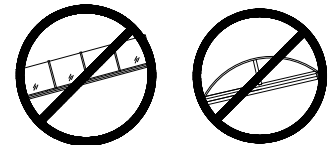


UNITS MUST NOT BE
INSTALLED ON A SLOPED ROOF

Revision C
Date: 04/07/2015



INSTALLATION INSTRUCTIONS FOR WASCO MODEL: BV & BVV UNITS “SHIPPED ASSEMBLED & GLAZED”

NOTE: NON-THERMALIZED VAULT SHOWN – OTHERS INSTALLED IN A SIMILAR MANNER

Note: Prior to starting Installation, check unit for damage. Please read entire Installation Instructions & review the file & field drawings in order to familiarize yourself with specific jobsite conditions.

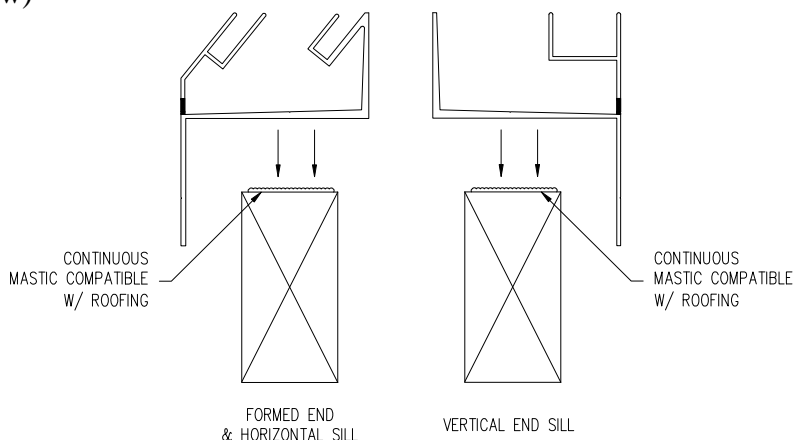
1.0 – Scope (General Information)

These Installation Instructions cover the field installation of Wasco Products Models: BV (Formed Ends) & BVV (Vertical Ends) units that are shipped assembled & glazed. These Installation Instructions are to be used in conjunction with the file & field drawings exclusively for the units on this project. Please refer to file & field drawings for unit dimensions, and specific field conditions.

2.0 – Installation Steps & Preview Drawings.

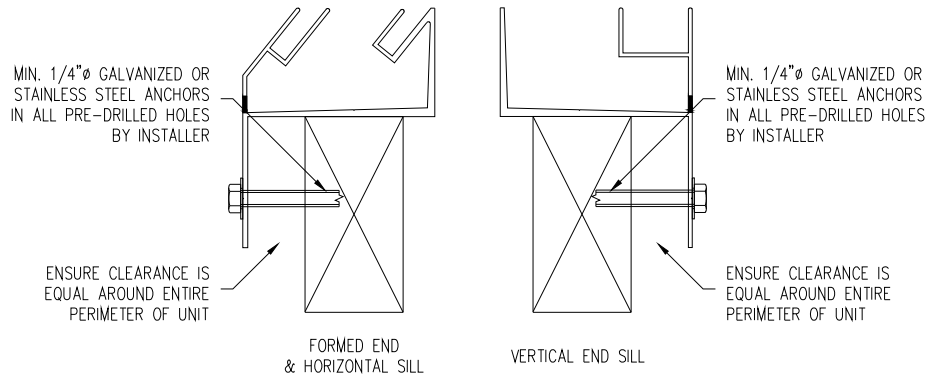
Step 1 –

Before Starting Installation of the unit(s), ensure that the minimum 1 ½” width building curb has been properly prepared to receive the unit. Curb must be Straight, Flat, Square, & Plumb. Place a generous amount of sealant (compatible with roofing material – By Installer) on top of building curb. Place unit on top of the prepared curb. (See images below)



Step 2 –

Position frame squarely & evenly on the prepared roof curb. Ensure that clearance between the sill downward leg and face of curb is uniform around the entire perimeter of unit. The common clearance is 7/8", however some conditions may vary, refer to file & field drawings. (See images below)




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

Step – 3

After positioning the unit, attach the frame to the prepared curb using a minimum of 1/4" Diameter Galvanized or Stainless Steel Anchors (By Installer) in all pre-drilled holes. Bring the anchor head snug against the frame, DO NOT BOW SILL. Using a 1/2" wood block as a spacer, will help avoid this from happening.

Step – 4

Visually check to ensure rib cap closures are not loose due to shipping. Also check domes for shifting, etc. Adjust all as necessary.

| | |
|---|---|
|  | <p>SAFETY CONSIDERATIONS: WASCO 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 SKYLIGHTS AND INFORMED OF THE WARNING ABOVE, OR SAID OWNER SHOULD PROVIDE PROTECTIVE GUARD RAILS OR SCREENS AROUND THE SKYLIGHT.</p> |
|---|---|

FOR MISC. DETAILS & OTHER INSTALLATION DETAILS; PLEASE REFER TO
FILE & FIELD PACKAGE INCLUDED IN THE WHITE ENVELOPE