



TUCK TAPE® EVOFLASH™ INSTALLATION INSTRUCTIONS

Using the ASTM E2112-19b requirements as guidance, this Tuck Tape EvoFlash™ installation guide is based on the EvoFlash properties and current standard window installation practices. Other installation methods may be employed. In all cases the installer should refer to the window manufacturer's installation instructions, as well as local building codes and practices.

Surfaces should be clean and free of debris and dust. Install on a dry surface without ice and snow. Cover within a 6 month time frame. Be sure to install building wrap (i.e. Tuck NovaWrap) prior to flashing tape installation (please refer to Tuck NovaWrap installation instructions). When building the window opening, we recommend a 6-degree downward ramp towards the outside of the wall on the bottom sill portion to ensure proper water evacuation under the window.

STEP 1:

Peel off one half of the split release liner and center the strip below the sill, leaving 2 inches (5 cm) above the top of the sill. Press down on the tape then peel off the second half. Neatly pull the tape over the opening to create a tight seal. Cut the strip on each corner creating a flap. Fold the flap onto the sill (making sure that 2 inches (5 cm) extends out from the exterior wall and 5 inches (12.7 cm) goes up each side of the window jambs). See Figure 1.

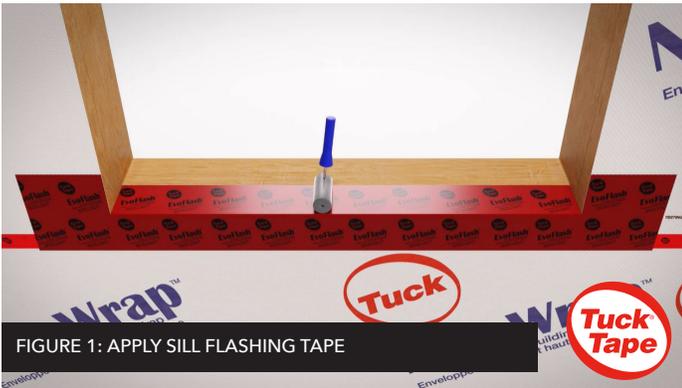


FIGURE 1: APPLY SILL FLASHING TAPE

STEP 2:

For full protection of the bottom corners, you will need to prepare two "Bow Tie" pieces of EvoFlash. Cut a 4 by 4 inch square piece of EvoFlash, fold it in half, and make diagonal cuts on both sides of less than 45 degrees, leaving an inch and a half in the middle of the Bow Tie. Apply one side of the strip to the bottom corner of the window sill, and the other on the exterior face of the wall, allowing at least 2 inches of overlap. Press firmly with the J Roller. See Figures 2.1 and 2.2.

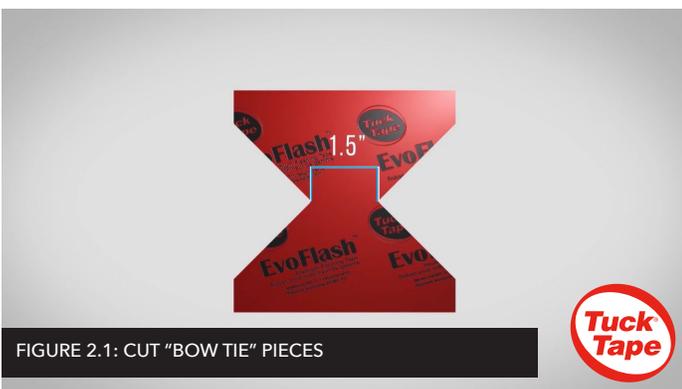


FIGURE 2.1: CUT "BOW TIE" PIECES



FIGURE 2.2: APPLY "BOW TIE" PIECES

STEP 3:

In a "shingle fashion", apply a long strip onto the sill while exceeding by 6 inches on each side. Flush with the inside edge of the window sill, fold the tape onto the exterior face of the wall. See Figure 3.



FIGURE 3: APPLY SECOND SILL FLASHING TAPE

STEP 4:

Apply vertical strips of EvoFlash onto each side jamb at full height while folding at least 2 inches onto the exterior face of the wall. See Figure 4.



FIGURE 4: APPLY INNER JAMB FLASHING TAPE





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STEP 5:

Install window following window manufacturer's installation instructions including recommended sealants and approved fasteners. See Figure 5.

Note: The window must be installed and set prior to installation of the jamb flashing tape strips (Step 6). **DO NOT PROCEED WITH STEP 6 UNTIL THE WINDOW HAS BEEN PROPERLY SET,** as per manufacturer's instructions.



STEP 7:

Apply a long 6 inch wide strip of EvoFlash above the window overlapping both window frame and the two vertical strips. It needs to overlap the vertical strips by 6 inches on each side. See Figure 7.



STEP 6:

Align the edge of the jamb flashing tape strip to the bottom edge of the sill flashing tape strip and apply to the jamb/sheathing. Repeat for the jamb on the opposite side of the window. Be sure both are flush to the rough opening. See Figure 6.



STEP 8:

Bring the top flap down and apply pieces of EvoFlash on the diagonal cuts. See Figure 8.



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