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Installation Instructions

All Style Retro-Split Storm Collars



Please review the following installation instructions to be assured of receiving the quality you expect when installing a **3 & 6 inch Retro-Split Storm Collars**

One Retro-Split Collar Includes:

1. One (1) All Style Industries 3 or 6 inch Retro-Split® EPDM Storm Collar assembly which includes one wrap-around skirt, one top plug, and a stainless steel marine grade band clamp.

Tools & Other Building Materials Required for Kit Installation:

1. One Nut Driver or Screw Driver
2. Optional - Paintable Caulking (if the penetration is rusted, irregular or for a redundant seal)

Installation of a Retro-Split Storm Collar:

A Retro-Split Storm Collar includes a top plug molded with the correct geometric shape, and is sized to exactly match the roof penetration. **It is necessary to order the correct size Retro-Split collar plug in order to maintain a waterproof assembly.**

In order to install a Retro-Split Collar, wrap the skirt around the penetration and connect it by pressing the male locking end into the opening of a female opening. Make sure all the pre-molded tabs are facing upward.

Now, open the cut plug and fold it around the roof penetration making sure that the tab slots are facing downward. Loosely close the plug and insert the skirt tabs up into the tab slots. Wetting the tabs with a little water can make the assembly slippery and a little easier. Slide the plug and skirt assembly down the roof penetration to a height necessary to create a proper counter flashing cover.

Finally, fully open the stainless steel hose clamp using a screw or nut driver. The Retro-Split Plug has a pre-molded channel that will accept the width of the hose clamp. Position the clamp, and using the worm drive action of the clamp, place it onto the now assembled Retro-Split skirt and plug assembly. Loosely tighten the clamp.

Before fully tightening the clamp, position the assembled Retro-Split Collar downward and double check that the elevation is proper to cover the roof penetration flashing as a waterproofing counter flashing umbrella. Do not force the Collar too tightly onto the flashing. This could cause the skirt to deform or open.

After positioning the Collar, complete the tightening process of the stainless steel clamp using a screw or nut driver. This compresses the tabs held within the plug slots by pressing the assembly onto the roof penetration. Be careful not to over tighten, as this can distort the new storm collar.

Due to shrinkage of the EPDM rubber, and differences in temperature at each job site, the plug cut may not completely close, and a small gap observed. Use finger pressure to push the plug cut together while simultaneously tightening the clamp.