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installation video



KOZY KOLLAR

MANUFACTURING INC.

INSTALLATION INSTRUCTIONS:

Kozy Kollar roof flanges are compatible on a 0 to 12 pitch roof



STEP 1: After selecting the area where the Kollar is to be installed:

Remove any nails that penetrate the roof (This can be done by positioning a Sawzall at a right angle and cutting it off flush with the sheathing)

STEP 2: Using the template provided:

1. Mark the area to be cut out
2. Use the centerline mark on the template to locate where your pipe is to penetrate the roof
3. Set the roof Kollar square with the outside of the building (the template should be aligned with a framing member: i.e. roof rafter, plywood seam, etc.)
4. The outside of the template should be kept at least 1.25" from rafters or other obstructions

STEP 3: Using a Sawzall fitted with a rough-in blade:

1. Cut out the marked rectangle from the roof – you can drill 4 corner holes to start the cutting process. ***It is critical to cut along the line as close as possible*** Do not cut outside of the line.
2. The downward pull of the blade should cut the shingles cleanly

STEP 4:

1. Install the four corner studs into the Kozy Kollar
2. Apply a thin bead of the gasket sealant provided into the caulking channel of the primary seal ****GASKET SEALANT DOES NOT CREATE THE SEAL. COMPRESSION CREATES THE SEAL****
3. Pass the Kollar through the hole cut in the roof
4. Set the Kozy Kollar on the roof of the four corner studs that will hold the Kollar in place

STEP 5:

1. Install the remaining studs, the sub frame and the rod couplings
2. If a torque wrench is available, tighten the studs to **3-6 ft lbs and/or 5nm (higher torque in the cold temperature for installation)**

***TIPS TO CONSIDER ***

- Do not apply spray foam insulation inside the Kollar, **EXPANSION WILL CAUSE LEAK**
- Do not allow the outer seal of the Kollar to collapse as you lower the pipe – the Kollar must be consistent around pipe, **no folds! This can be accomplished by twisting the pipe when lowering.**

Can you install in the winter?

The Kozy Kollar can be installed in any weather, **be sure to clear the roof of any debris, snow or ice where the Kollar will sit**

Proper
installation
will create a
consistent
seal around
the pipe



What creates the seal?

**The Kozy Kollar
REQUIRES COMPRESSION
FOR PROPER INSTALLATION
*DO NOT RELY ON GASKET SEALANT***

