

# THE NEVERLEAK COMPANY, LP

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## Installation of Metal Base or Super Neo-Poly™ Roof Flashings

Aluminum, Galvanized, Copper Neva-Calks™, Multi-Fit™ and Super Neo-Poly™ Flashings

Make sure the roof is clean and has no protrusions before installing the roof flashing:

Inspect vent pipe to make certain there are **no sharp edges** on the rim of the pipe that could damage, split or tear the collar **and the pipe is free of any grooves or ridges. Extreme grooves or ridges should be smoothed with coarse sand paper to ensure proper sealing.** Pipe sizes are indicated on the collar. Make sure that the **collar size indicated matches the pipe inside diameter** (i.e. 1.5" flashing for 1.5" pipe, 2" flashing for 2" pipe size, etc). Overstressing the collar may result in premature failure. Multi-Fit Flashings have the appropriate pipe size molded on the collar. If removal of a ring(s) is required to correctly size the collar, use a sharp tool such as a screwdriver between the double grooves to pierce and remove the excess ring(s). Place the proper size flashing over the vent pipe with the long side of the base on the upside of the roof. We are changing the collar to an improved, softer elastomer. Because of this, we recommend that you visually align the base to generally conform to the roof pitch when the flashing is placed over the pipe before pushing the flashing down to contact the roof. This will assure there will be no dimpling or coupling of the softer collar and will give a better appearance to the installation.

Use corrosion resistant nails or staples to secure the up or high side of the flashing to the roof. Nail or staple all corners and along the sides at intervals of 4"-6" to secure the flashing. The top of the flashing will be covered one-quarter to one-half of the way down with roof shingles. The bottom edge of the flashing should overlap the shingles beneath it so that it sheds, not traps, water.

It is recommended that exposed nails or staples be covered with a **silicone sealant**, which also may be applied to the underside of the base to improve sealing capability.

**Important:** Petroleum based sealants or cement products may be used on metal bases of flashings only. Never use petroleum base adhesives, sealing compounds, solvents or paints on all flashing collars or on the Super Neo-Poly™ base.

