# FLASH-TITE
# CONE & B-VENT FLASHING

## DESCRIPTION & USE

FLASH-TITE CONE and B-VENT FLASHING is a pre-manufactured, weather-tight solution for hot HVAC ducts/pipes.

Seamlessly spun from aluminum, the cone-shaped design ensures that combustible roof deck materials are kept at a safe distance from the duct or pipe, while allowing heated air to vent out the top. An adjustable rain collar facilitates easy installation on hot (double wall) HVAC ducts or pipes.

## FEATURES & BENEFITS

**Seamless Flashing -** Flashing is spun from a single piece of aluminum. There are no weld joints that can crack and leak due to residual stress.

**Adjustable Rain Collar -** Galvanized steel rain collar can be adjusted to accurately fit the HVAC duct or pipe.

**Wide Flashing Flange -** For assured adhesion and sealing to the roof membrane.

**Proven Performance -** FLASH-TITE Flashings have been trusted by professionals for decades, demonstrating consistent performance and durability over many years of service.

## TECHNICAL DATA

| Flashing | |
|---|---|
| Base Metal | 1.6 mm (0.064") Aluminum |
| Base Flange Width (all sizes) | min. 95 mm (3.75") |

| Rain Collar | |
|---|---|
| Metal | 0.6 mm (22 ga.) |
| Width | 51 mm (2") |
| Fastener | Stainless steel screw |

| Available Sizes for Hot Pipe Diameters: |
|---|
| 51 mm (2"), 76 mm (3"), 102 mm (4"), 127 mm (5"), 152 mm (6"), 178 mm (7"), 203 mm (8"), 229 mm (9"), 254 mm (10"), 305 mm (12") |

## INSTALLATION

Note: For better adhesion with bituminous based roofing systems (built-up, modified bitumen, rubberized asphalt) pre-treat the flange with an asphalt primer such as LEXCOR LEXPRIME AEROSOL PRIMER.

1. Extend base roofing membrane up to the edge of the hole in the deck.
2. Centre the flashing around the duct or pipe. If no duct or pipe exists, centre the flashing around the hole in the deck. Note: there should be a clearance between the top of the base flange and the duct or pipe.
3. Apply an adhesive, compatible with the roof membrane, to the underside of the flashing flange.
4. Apply a heavy bead of a non-sagging, heat resistant sealant around the circumference of the duct or pipe, 25 mm (1.0") above the top of the flashing.
5. Adhere the flashing to the roof membrane.
6. Flash the Cone / B-Vent Flashing into the roof membrane as recommended by the roof membrane manufacturer or as per NRCA or CRCA guidelines. Use good roofing practice to ensure a permanent, water-tight seal.
7. Slide the rain collar down the pipe so that it is resting on the bead of sealant. Ensure that there is approximately 25 mm (1.0") space between the top of the flashing and the collar. Tighten the screw(s) in the rain collar to secure the collar to the duct or pipe.
8. Apply sealant around the rain collar / pipe joint and the expansion joint in the collar. Ensure that the rain collar is watertight.

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## SPECIFICATION

**FLASH-TITE CONE and B-VENT FLASHING**

Spec Note: Delete inappropriate choices from within square brackets [ ].

1. Hot HVAC ducts or pipes shall be flashed to the roof membrane with hot duct or pipe flashings, fabricated from seamless spun aluminum. Install in strict accordance with the manufacturer's directions and flash into the roof membrane in accordance with [the roofing membrane manufacturer's; NRCA; CRCA] directions and good roofing practice.
2. ACCEPTED PRODUCT: FLASH-TITE CONE and B-VENT FLASHING, by LEXCOR, distributed by Lexsuco Corporation (www.lexsucocorporation.com, Tel: 800.268.2889, E-Mail: info@lexsucocorp.com).

## WARRANTY

This product’s lifetime warranty ensures it remains free from manufacturing defects and will perform its intended function throughout the entire lifespan of the roofing system.



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