Installation Instructions – Foundation Vent

The perfect solution for venting crawl spaces in new construction and remodelling applications. Follow these easy steps to ensure fast and perfect installation.

New Construction, CMU, Poured Wall Application

1. Measure a 16” (406mm) opening.
2. Bend flanges (3) over 90° to allow for proper fit.
3. Drop vent into opening in blocks.
4. Fill head joints with mortar and apply sill.

Remodelling Application

1. Choose the location of your vent. Using a level, mark the wall with a horizontal and vertical line to ensure square alignment of the vent with the siding.
2. Remove Lock-on Ring from the vent.
3. Cut a hole in the wall equal to the size of the “venting area” of the vent.
4. Nail vent to wall through pre-filled slots in nailing flange.
5. The Lock-on Ring can be used as a guide for cutting your siding panels. Trace on the inside of the Ring.
6. When installing siding around vent (it’s easy with the ring off) apply siding materials within ¼” (6mm) of sidewall of vent.
7. After installing your siding, lock-on Ring onto one of the two positive locking positions for the perfect finishing touch and fit. No need to J-channel or caulk.
Installation Instructions – Foundation Master

Fixed Louver Application

Back view of vent.

Remove the fixed support brackets from the back of the vent. Note: each bracket is marked left and right.

Open the louvres by lifting them up from the centre.

Align the fixed bracket to the side of the louvres then slide/snap into place.

Ring No Ring