

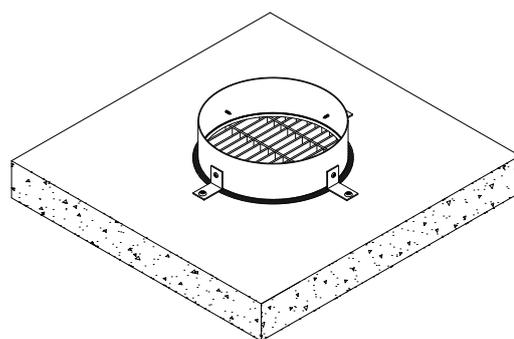
Installation Instructions

Circular IFD in steel sleeve penetrating a concrete floor slab

1. Fasten mounting angles to side of damper casing with steel self drilling screws or steel pop rivets.
2. Position damper centrally in floor penetration aperture as per System Drawing.
3. Fix damper mounting angles to slab with masonry anchors
4. Apply Kilargo Intumescent Mastic (supplied separately) to gaps between the damper and slab on both sides. Ensure fill depth corresponds with those detailed in the System Drawing.
5. If connecting ductwork to the installed damper casing ensure that an appropriate AS1682.2 compliant breakaway joint method is used.
6. Ensure product and certification labels are in a prominent position for easy identification during subsequent maintenance inspections.
7. Ensure convenient access is provided for visual inspection and cleaning as necessary.

Notes

1. Product must be fitted in accordance with this detail, including the use of Kilargo Intumescent Mastic to ensure compliance with Kilargo Fire Test Approval detailed.
2. Fixing screws and masonry anchors are to be supplied by others.



Building Element	Concrete Slab
Application	Steel sleeve in penetration
Maximum Size	300mm diameter
FRL	-/120/-
Test Reference No.	CSIRO FC01866
System No.	FL4