

Installation Instructions

Hi-Flo Circular damper in steel sleeve penetrating masonry wall

- 1. Position and centre the spigot containing fire damper in the penetration aperture as per System Drawing.
- **2.** Fasten supplied mounting tabs to exterior of spigot with steel self drilling screws or steel pop rivets.
- **3.** Fix mounting tabs to wall using masonry anchors (supplied by others).
- **4.** Fire-stop any gaps between the damper & building element with Kilargo Intumescent Mastic (supplied separately). Ensure mastic fill depth corresponds with those detailed in the System Drawing.
- **5.** If connecting ductwork to installed damper 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 anchors are to be supplied by others.



Building Element	Masonry
Application	Steel sleeve in penetration
Maximum Size	200mm diameter
FRL	-/120/-
Test Reference No.	CSIRO FC02564
System No.	WM10