## Installation Instructions:

## Ducted



| Step 1 | Position damper centrally in penetration aperture as per system drawing with <br> IBS Backing Rod and temporary supports or packers. |
| :--- | :--- |
| Step 2 | Apply Kilargo Intumescent Mastic (supplied separately) to the gaps between <br> the damper \& building element. Ensure fill depth corresponds with those <br> detailed in the system drawing. |
| Step 3 | Fasten mounting angles to damper with steel self-drilling screws or steel pop <br> rivets and, if detailed, to the building element with appropriate mechanical <br> fixings as per system drawing. |
| Step 4 | Ensure product and certification labels are in a prominent position for easy <br> identification during subsequent maintenance inspections. |
| Step 5 | Connect ductwork to the damper casing with AS 1682.2 compliant breaka- <br> way joint. |

## System Notes

- IBS backing rod \& fixings are to be supplied by others.
- Kilargo Intumescent Fire Dampers shall be installed in accordance with this detail, including the use of Kilargo Intumescent Mastic and in accordance with the requirements of AS1682.2
- Ensure convenient access is provided for visual inspection and cleaning as necessary
- $2 m m$ Minimum gap allowable between damper and aperture. For gaps between $2-5 \mathrm{~mm}$, a fillet of Kilargo Intumescent Mastic shall be applied

