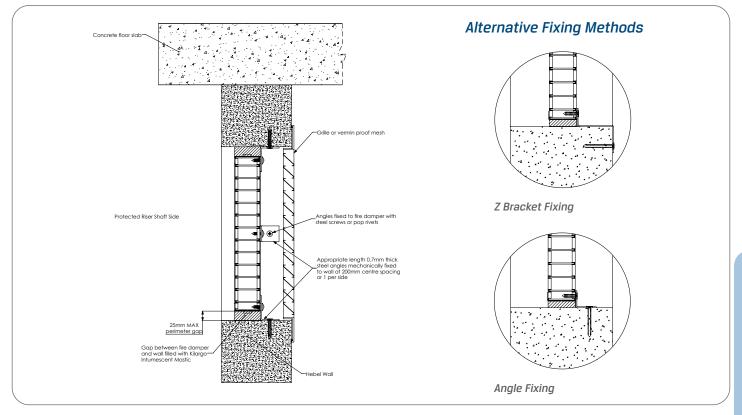
Installation Instructions:

Air-Transfer



Step 1	Position damper centrally in penetration aperture as per system drawing with temporary supports or packers.
Step 2	Fasten mounting angles or brackets to damper with steel self-drilling screws or steel pop rivets and to the building element with appropriate mechanical fixings as per system drawing.
Step 3	Apply Kilargo Intumescent Mastic (supplied separately) to the gaps between the damper & building element. Ensure fill depth corresponds with those detailed in the system drawing.
Step 4	Ensure product and certification labels are in a prominent position for easy identification during subsequent maintenance inspections.
Step 5	Fix grille independently to the building element.

System Notes

- Grilles, louvres, vermin proof mesh, angles, brackets & fixings are to be supplied by others
- Grille to be fixed independently to the building element and shall not be fixed to the fire damper.
- 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 ASI682 2
- Ensure convenient access is provided for visual inspection and cleaning as necessary.
- Fire damper insulation requirements are not required for shaft mounted fire damper as per AS 1668.1:2015 cl 3.2.3.1 (a).
- 2mm Minimum gap allowable between damper and aperture. For gaps between
 2-5mm, a fillet of Kilargo Intumescent Mastic shall be applied.

