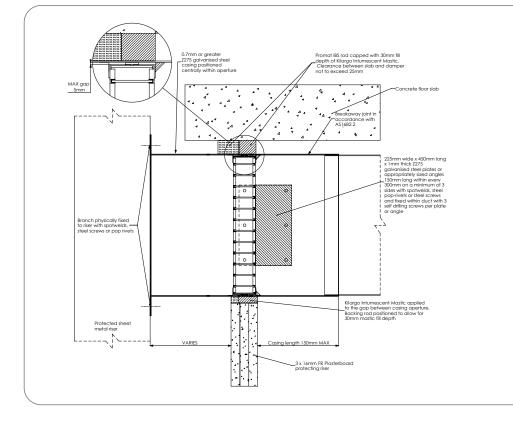
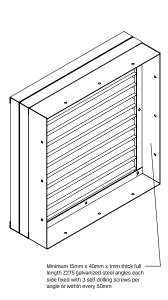
IFD44-LL Series: Plasterboard

Installation Instructions:

Ducted - Retro-fit



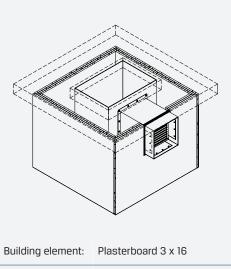


Retro-fit Option

Step 1	Fasten mounting angles or plates to damper with steel self-drilling screws or steel pop rivets as per the system drawing.
Step 2	Position damper inside ductwork within the wall thickness as per system drawing and fix mounting angles or plates with steel self-drilling screws, pop rivets or spot welds.
Step 3	Apply Kilargo Intumescent Mastic (supplied separately) to the gaps between the damper, damper casing & building element. Ensure fill depth corresponds with those detailed in the system drawing by using IBS backing rod.
Step 4	Ensure product and certification labels are in a prominent position for easy identification during subsequent maintenance inspections.
Step 5	Connect ductwork to the damper casing with AS 1682.2 compliant breakaway joint.

System Notes

- Angles, brackets, plates, 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.
- 2mm Minimum gap allowable between damper and aperture. For gaps between 2-5mm, a fillet of Kilargo Intumescent Mastic shall be applied.



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Application:	Retrofit cell only in ductwork riser branch hard to slab		
Maximum size:	300 x 300		
FRL	-/120/-		
Test reference No.	FAS200229		
System No. WSRF3s			

