

Installation Instructions

1. Position the damper as detailed in the relevant System Drawing.
2. If applicable, position & fasten mounting angles, using screws & anchors (all supplied by others) as detailed in the System Drawing.
3. Firestop any gaps between the damper & building element with **LORIENT** Intumescent Mastic (supplied separately). Ensure fill depth corresponds with those detailed in the System Drawing. Note: A maximum perimeter clearance of 25mm applies.
4. If connecting ductwork, ensure that an appropriate AS1682.2 compliant breakaway joint method is used.
5. Ensure convenient access is provided for visual inspection and cleaning as necessary.
6. Ensure product and certification labels are in a prominent position for easy identification during subsequent maintenance inspections.

Notes

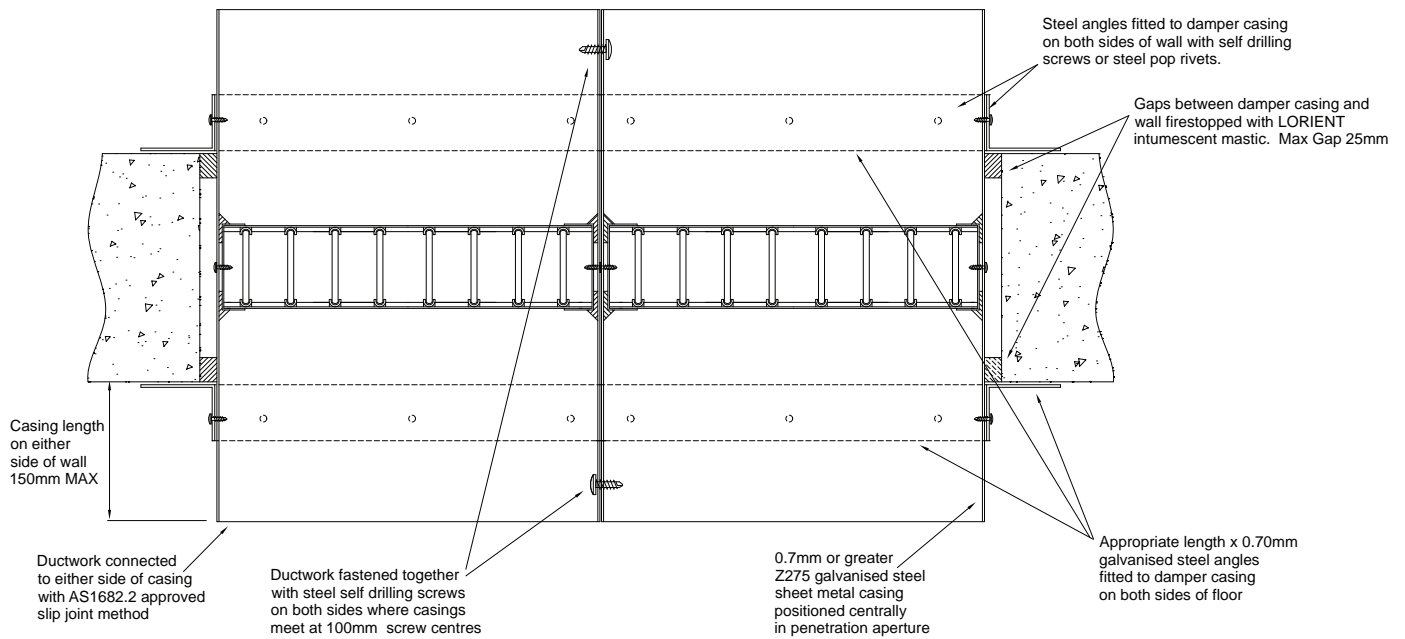
1. Product must be fitted in accordance with this detail, including the use of **LORIENT** Intumescent Mastic to ensure compliance with **LORIENT** Fire Test Approval detailed.
2. Retaining angles, fixing screws and anchors are to be supplied by others.

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Building Element	Concrete Slab
Application	Steel casing, modular banked together
Maximum Size	1200mm x 1200mm
FRL	- / 120 / -
Test Reference No.	FCO1963
System No.	FL7 (a)

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See also Modular Configuration drawing on system FL7 (b)



Installation Instructions

1. Assemble damper modules together by screwing casings together on each side with steel self drilling screws at 100mm centres
2. Position and support the damper module in the aperture. Fire stop any gaps between the damper and slab with LORIENT Intumescent Mastic (supplied separately). Ensure fill depth corresponds with those detailed in the System Drawing. Note: A maximum perimeter clearance of 25mm applies.and
3. Position and mechanically fix perimeter angles to both sides of modular casing with steel self drilling screws.
4. If connecting ductwork, ensure that an appropriate AS1682.2 compliant breakaway joint method is used.
5. Ensure convenient access is provided for visual inspection and cleaning as necessary.
6. Ensure product and certification labels are in a prominent position for easy identification during subsequent maintenance inspections.

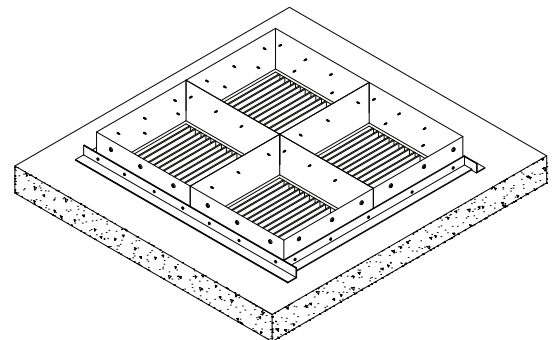
Notes

1. Product must be fitted in accordance with this detail, including the use of LORIENT Intumescent Mastic to ensure compliance with LORIENT Fire Test Approval detailed.
2. Retaining angles, fixing screws masonry anchors nad load bearing grate are to be supplied by others.

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Modular Configuration Drawings

 **LORIENT**



Building Element	Concrete Slab
Application	Steel casing, modular banked together
Maximum Size	1200mm x 1200mm
FRL	- / 120 / -
Test Reference No.	FCO1963
System No.	FL7 (b)

To be read in conjunction with system FL7 (a)