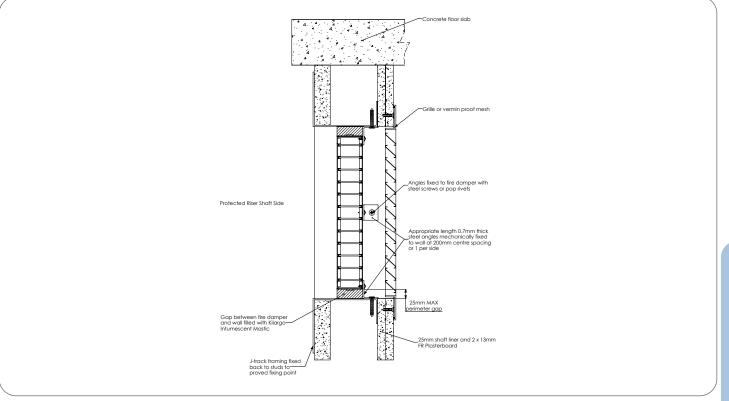
FRL

Installation Instructions:

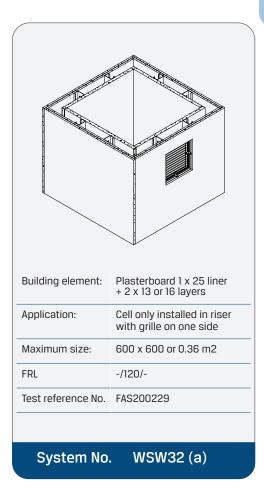
Air-Transfer



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
- 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 AS1682.2.
- 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.

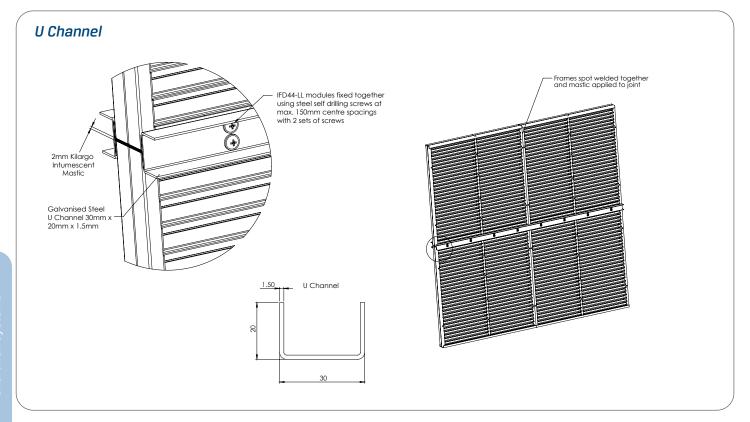




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Installation Instructions:

Air-Transfer - Modular



 Step 1
 Apply Kilargo Intumescent Mastic to the opposing module

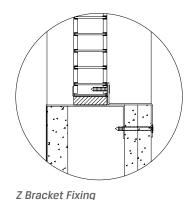
 Step 2
 Align and bring modules together and mechanically fix together using U channels and steel self-drilling screws or steel pop rivets with 2 sets of screws at 150mm centres as per the modular system drawing on both sides

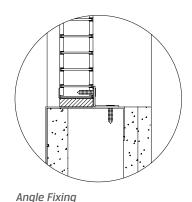
 Step 3
 Fix modular damper to aperture or casing as shown in the appropriate system drawing and installation instructions

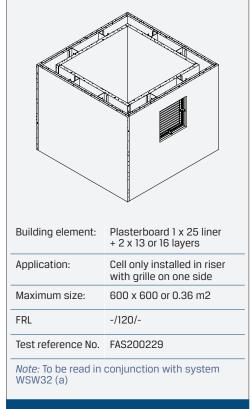
System Notes

- Fixings are to be supplied by others.
- Optional flat joining strips supplied at the time of order in lieu of U channel on request for air transfer systems only.

Alternative Fixing Methods







System No. WSW32 (b)



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