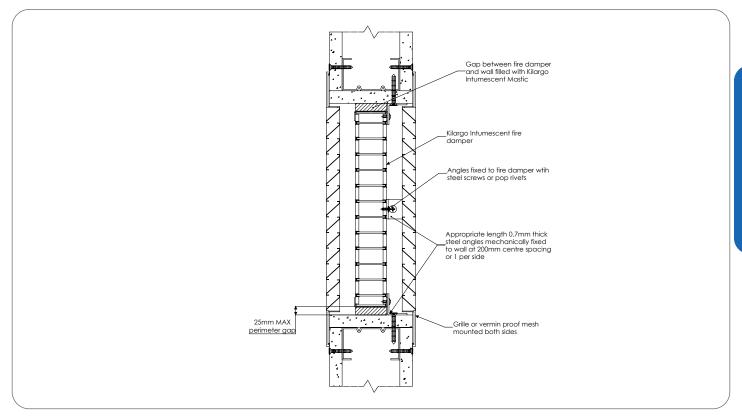
Installation Instructions:

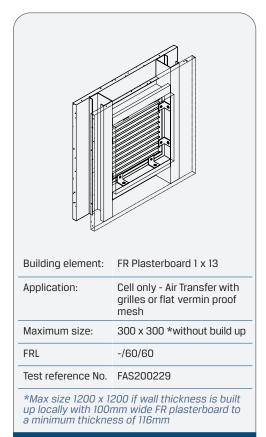
Air-Transfer



| 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 grilles, louvres or vermin proof mesh independently to each side of the building element. |

System Notes

- Grilles, louvres, vermin proof mesh, angles, brackets & fixings are to be supplied by others
- Grilles 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.
- 2mm Minimum gap allowable between damper and aperture. For gaps between
 2-5mm, a fillet of Kilargo Intumescent Mastic shall be applied.



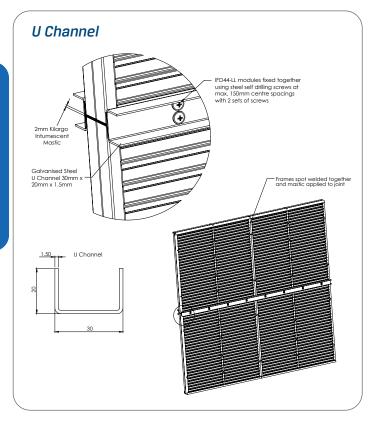
System No. WP8i (a)

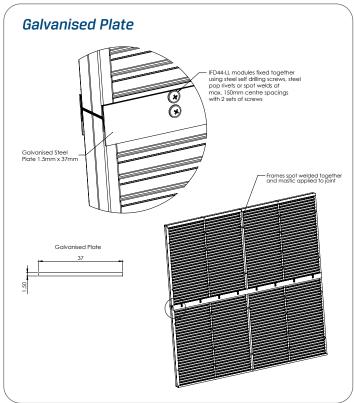


FRL

Installation Instructions:

Air-Transfer - Modular



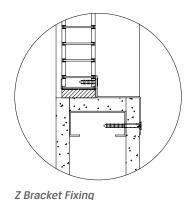


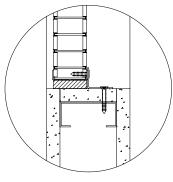
- **Step 1** Apply Kilargo Intumescent Mastic to the opposing module.
- Step 2 Align and bring modules together and mechanically fix together using U channels and steel self-drilling screws or steel pop rivets with 2 sets of screws at 150mm centres as per the modular system drawing on both sides.
- **Step 3** Fix modular damper to aperture or casing as shown in the appropriate system drawing and installation instructions.

System Notes

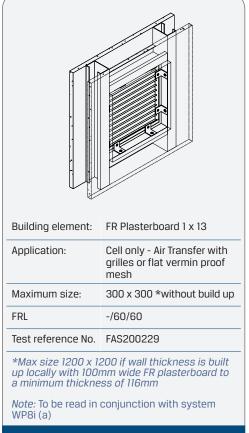
- Fixings are to be supplied by others.
- Optional flat joining strips supplied at the time of order in lieu of U channel on request for air transfer systems only.

Alternative Fixing Methods





Angle Fixing



System No. WP8i (b)

