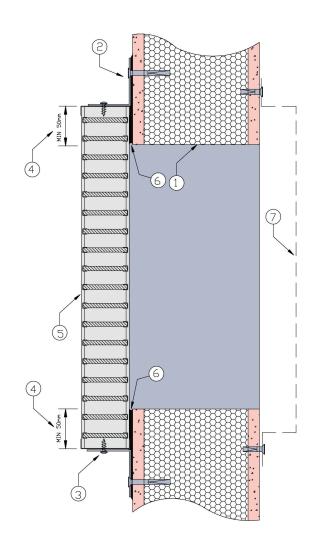
INSULATING OVER APERTURE WALL 11

PRONTO PANEL[™]

DESCRIPTION

- 1 Pronto Panel[™] wall.
- 2 Full length 40mm x 40mm x 1mm angles fixed to wall with steel anchors.
- 3 Angles fixed to damper perimeter with steel self- drilling screw at 150mm centres.
- 4 Damper to overlap aperture by 50mm (minimum).
- 5 Lorient LVH44 damper.
- 6 Damper bedded in Lorient intumescent sealant.
- 7 12mm x 12mm steel mesh with 40mm (nominal) projection and 70mm aperture overlap fixed in place with steel anchors and penny washers.



LVH44 Air Transfer Grille FRL Up to -/120/120*

Fire Resistance in accordance with AS1530.4 2014

Approval Ref EXOVA EWFA 55205900

Max size

1000mm x 500mm

* One direction only (i.e. LVH44 positioned in fire compartment)

INSTALLATION INSTRUCTIONS

- Fit 40mm x 40mm x 1mm angles to damper as per point 3.
- Position damper over aperture ensuring minimum distance of 50mm as per point
 4. Mark and drill fixing holes.
- Liberally apply Lorient intumescent sealant to area where damper and angles are to be fitted.
- Bed damper into intumescent sealant and fix to wall using steel anchors at min 200mm centres.
- Fix wire mesh grill to opposite side as per point 7.
- Ensure product identification labels are conspicuously positioned for easy identification.

- Ensure convenient access is provided to allow for AS1851 inspection and maintenance routines.
- Note: Angles and fixings supplied by others.



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