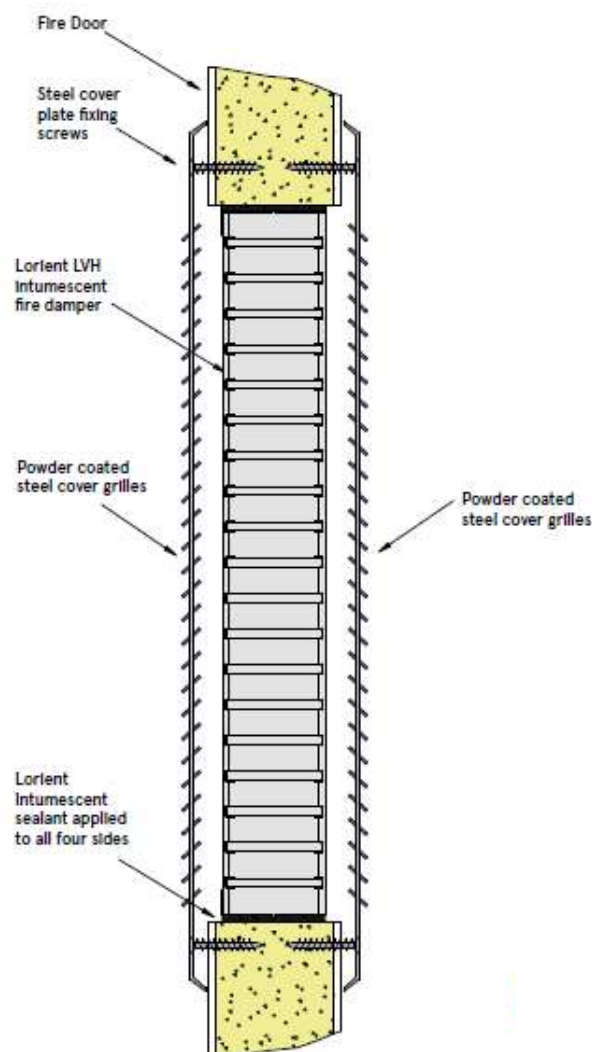


FIRE DOOR 2

FIRECORE® FIRE DOORS



Note: Cover grilles are designed for internal use only. If intended for exterior use they must be treated with an appropriate weather proof finish (by others).

LVH-Door grille installed in
Firecore® fire door assemblies

FRL Up to -/240/30

Fire Resistance in
accordance with

AS1530.4 2014

Approval Ref

CSIRO FCO 3457

Approved sizes

600mm x 600mm* (up to -/180/30)

600mm x 300mm

450mm x 450mm

300mm x 300mm

- Grilles to be installed at a minimum 150mm from the bottom and top edge,
110mm from the side edge of the door leaf

- Maximum of 2 door grilles allowed

Please contact Firecore technical department for more information

INSTALLATION INSTRUCTIONS

- ▶ Identify fire door type and check manufacturer's approvals to ensure that cutting an aperture in the door will not detract from the integrity of the door leaf.
- ▶ Establish the number of allowable openings, their maximum size and if there are any positioning limitations.
- ▶ Carefully cut the aperture to the required size allowing an additional 5mm clearance to all sides (for application of intumescent sealant).
- ▶ Ensure aperture is square and true and position the damper into the cut-out so perimeter gaps between the aperture and damper are even.
- ▶ Apply Lorient intumescent sealant to both sides, making sure the perimeter gap is completely filled.
- ▶ Position pressed steel cover grilles centrally over the damper and fix to the door leaf using supplied screws.
- ▶ Fire Door Grille Kit Product Code:
LVHFDK/600X600/SIL
LVHFDK/600X300/SIL
LVHFDK/450X450/SIL
LVHFDK/300X300/SIL