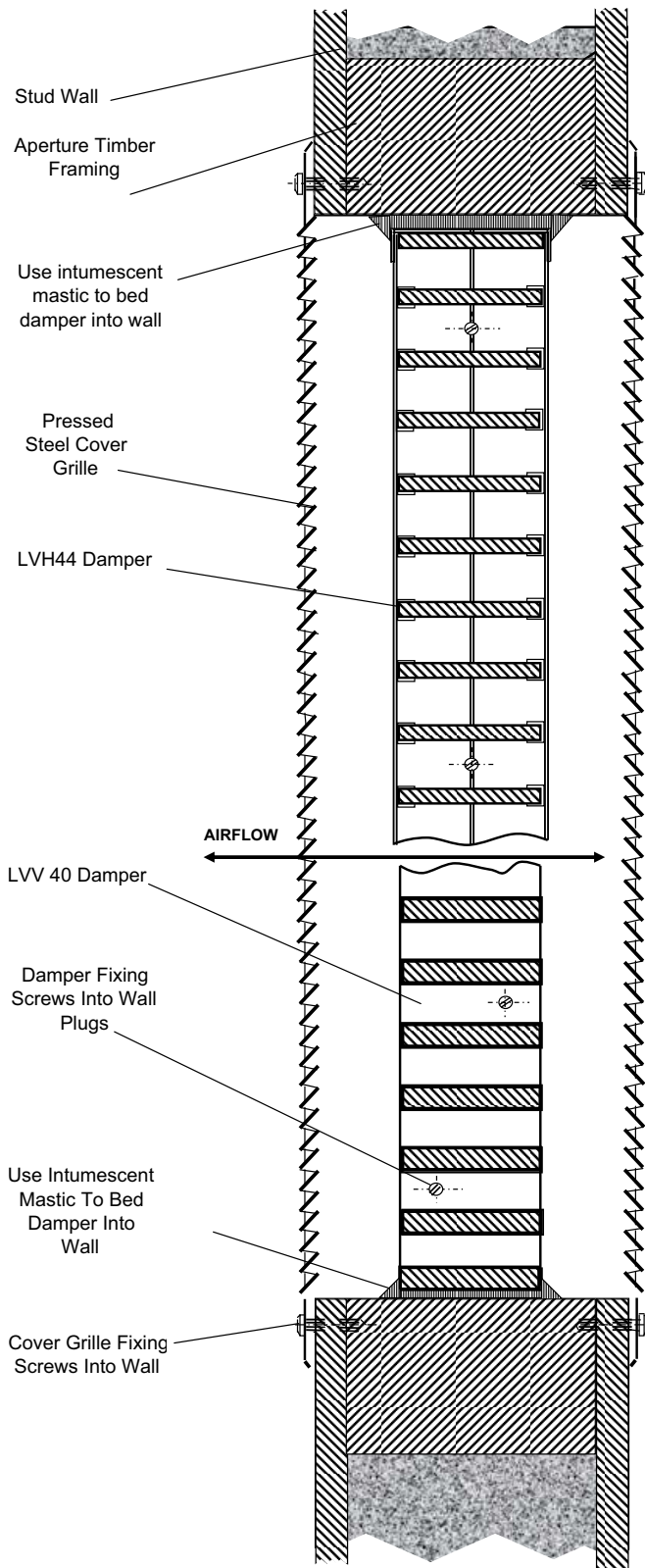


# LVV 40 & LVH 44 FIRE DAMPER FITTED INTO STUD WALLS

SYSTEM  
W12



## Fitting Instructions

LVV 40 & LVH 44 Dampers are supplied 2mm less than the nominal size e.g. a 300mm x 300mm is actually 298mm x 298mm.

Cut the aperture to the required size with a maximum gap all around of 5mm. Frame in aperture faces. Ensure the final aperture is square and to correct size.

Drill the outer uprights of the damper for fixing screws as shown.

Apply intumescent mastic to aperture faces and position damper as centrally as possible into the aperture.

Bed in mastic around damper.  
Secure damper with screws through pre-drilled holes.  
Clean off surplus mastic and ensure outer edge of damper is fully sealed.

Position pressed steel cover grille centrally over one face of the damper and fix using wall plugs supplied.

Repeat to other face if two cover grilles are to be fitted.

Lorient Dampers / Air Transfer Grilles Manual