

LVH High Performance Door Grilles



■ Description

Heavy duty intumescent air transfer grille designed for use in fire door assemblies where air transfer or additional ventilation is required.

■ Key benefits

Allows free airflow at ambient conditions. When exposed to fire or elevated temperatures the intumescent slats swell to create a physical barrier that provides up to 240 minutes resistance.

■ Approvals

Fire tested in accordance with AS1530.4 and approved for use on major AS1905.1 proprietary fire door types for up to 4 hours fire resistance.

■ Standard sizes

450mm x 450mm

600mm x 300mm

600mm x 600mm

Supplied as complete kits including two steel cover grilles, fixings and a tube of Lorient intumescent sealant.

■ Fixing method

Perimeter caulked with Lorient intumescent sealant and sandwiched between the supplied steel cover grilles.

