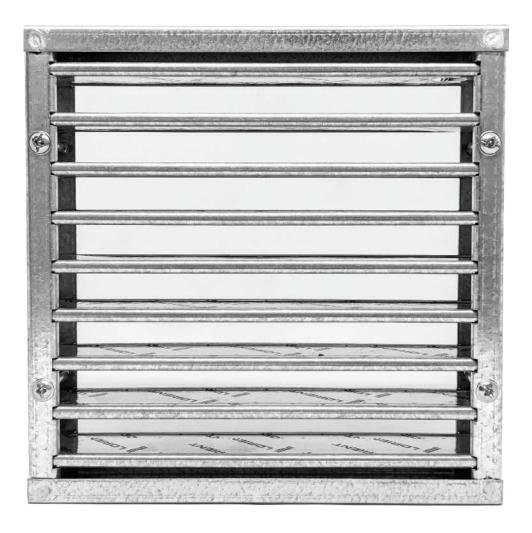


FIRE DAMPER





THE PERFECT PASSIVE FIRE PROTECTION



DESCRIPTION

The intumescent air transfer grilles combine air movement with fire protection. Designed to be fitted in doors, walls, ducts, floors + ceilings; they provide a cost effective solution in allowing free air movement and yet maintain the integrity of the application in a fire situation.

OPERATION

A sudden increase in temperature resulting from the presence of flames or hot gases causes the slats and framing components to swell to many times their original thickness, fusing together to provide an effective barrier to the passage of fire and hot smoke.