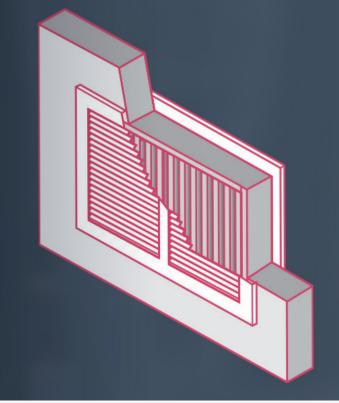


# Air Relief Fire Door Grille

FIRE-RATED DOORS



# Allowing air movement while providing protection.

ARA Manufacture's range of air relief fire door grilles allow the free movement of air while providing full protection against the passage of hot gases, smoke and flames in the event of a fire.



# OVERVIEW

An air relief fire door grille can be included in any  $45 \, \text{mm}$  single or double fire doors and have a fire resistance level of NA / 120 / 30. With a maximum of two grilles per door, each grill must have a minimum spacing from  $200 \, \text{mm}$  from the edge of the door or the other grille.

# **APPLICATIONS**

ARA Manufacture's air relief fire door grille suits a range of doors requiring air flow while protecting from fire.

## **SPECIFICATIONS**

- **Sizes**: Grilles are available in two standard sizes. 450mm x 450mm (56% air-flow reduction with cover plates). 300mm x 600mm (52% air flow reduction with cover plates).
- Thickness: 45mm

### FINISH

Cover plates fixed with through fixing bolts and can be primed or powder-coated.

#### **Grille Placement Regulations**

