

# ACE FILTRATION LTD

## TECHNICAL DATA SHEET: AF114

### FASTFIX INSULATED DUCT ACCESS DOOR

#### Construction

**Door:** Manufactured from galvanised sheet steel, and of 25mm thick double skin construction, incorporating a 45 kg/m<sup>3</sup> thermal and acoustic insulation.

**Frame:** Folded galvanised steel Z section with castellated edge tabs for folding over and securing to the duct.

**Fixings:** Galvanised half turn cams riveted to door, with galvanised keeper brackets fitted to frame.

**Gasket:** One joint self adhesive, fire retardant foam gasket fitted to inside of door. Frame gasketed on under side, to provide positive seal between frame and ductwork.

Door seal meets HVCA ductwork spec DW144 classes A & B

**Options:** Available with hinges, retaining wires or handles to suit individual requirements.

#### Standard Sizes

Door Size	Approximate Weight	Door Size	Approximate Weight
100 x 100	0.5 kg	250 x 250	1.75 kg
100 x 150	0.6 kg	300 x 300	2.0 kg
100 x 200	0.7 kg	300 x 450	2.75 kg
150 x 150	0.75 kg	300 x 600	3.75 kg
150 x 200	0.8 kg	350 x 350	3.0 kg
150 x 300	1.0 kg	400 x 400	3.5 kg
		400 x 600	4.0 kg
200 x 200	1.0 kg	450 x 450	3.75 kg
200 x 300	1.75 kg	500 x 500	4.0 kg
200 x 400	2.0 kg	600 x 600	6.0 kg

For fitting, please cut hole size 30mm under door size (e.g. 300 x 300 door, cut hole 270 x 270).

Notes: Most sizes available from stock. Please contact the Sales Office on 01474 325666 for availability.