



# Curved Access Doors



- Suitable for high, medium and low pressure applications.
- Four sizes to meet all requirements.
- Suitable for duct diameters up to 2000mm.
- No rivets or screws required.
- Every door supplied complete with fixing template.
- Suitable for spiral and straight seamed circular ducts.



## Description

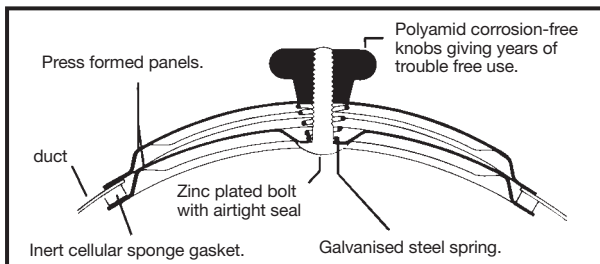
This unique range of curved duct access doors are designed to provide inexpensive and trouble free access to fire and volume control dampers and associated ventilation and air conditioning equipment mounted within ductwork.

Correctly installed, these doors provide an airtight seal up to 2500 Pa. In this respect they exceed the requirements of HVCA DW144 specification, classes A, B and C.

The range of six sizes have been carefully selected to provide suitably sized apertures relative to the size of ducting selected.

Doors are available to suit duct diameters from 76mm to 2000mm diameter.

Every door is supplied complete with a self adhesive template which eliminates the need for any measuring or marking out.



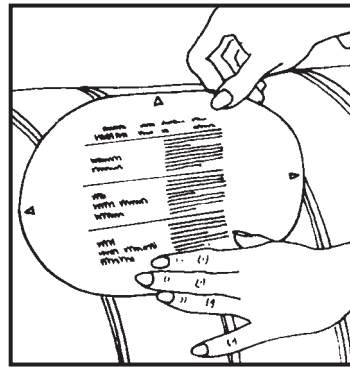
## Specification

Door Panels	- Corrosion resistant galvanised mild steel.
Locking Knob	- Polyamid.
Bolts/Nuts	- Zinc plated mild steel.
Gasket	- Inert neoprene cellular sponge gasket which will not support combustion in its installed state.

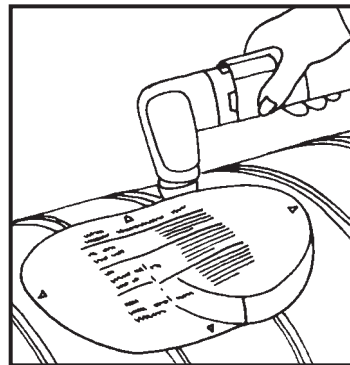
## Alternative materials

Door panels are available in aluminium and stainless steel to special order.

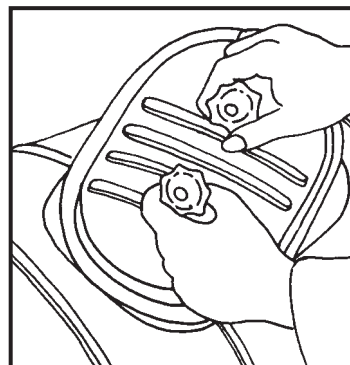
## Installation



**1.** Stick self adhesive template on to duct (a template is provided with each door).



**2.** Cut out aperture (there is a tolerance of +3mm).



**3.** Install door by unscrewing the hand knobs until thread is level with top of bolt. Using both hands place the door in the hole at an angle, turn straight and pull out slightly to align. Then tighten knobs.

Model	Duct Dia.							
	76-85 Size 8	86-95 Size 9	96-105 Size 10	106-120 Size 11	121-130 Size 12	131-150 Size 14	151-170 Size 16	
ACC18 180 x 80								
ACC21 250 x 150	130-155 Size 15	156-190 Size 18	191-240 Size 20	241-300 Size 25	301-360 Size 31			
ACC32 300 x 200	260-300 Size 28	301-340 Size 31	341-380 Size 35	381-420 Size 40	421-470 Size 45	471-530 Size 50		
ACC43 400 x 300	370-420 Size 40	421-470 Size 45	471-530 Size 50	531-600 Size 56	601-670 Size 63	671-750 Size 71	751-850 Size 80	851-950 Size 90
ACC54 500 x 400	520-600 Size 56	601-670 Size 63	671-750 Size 71	751-850 Size 80	851-950 Size 90	951-1060 Size 100	1061-1180 Size 112	1181-1320 Size 125
ACC64 600 x 450	1000 Size 100	1120 Size 112	1250 Size 125	1400 Size 140	1600 Size 160	1800 Size 180	2000 Size 200	

**N.B. When ordering please state type and size ie. ACC18 - size 8.**

## LINDAB Ltd

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South London	020 8603 0850	Cardiff	029 2043 7930	Lincoln	01522 567087	Stockton-on-Tees	01642 601144
Basildon	01268 532016	Exeter	01626 835032	Manchester (Trafford Park)	0161 876 0688	Stoke-on-Trent	01782 383460
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Birmingham	0121 552 6100	High Wycombe	01494 463490	Newcastle	0191 414 0888		
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