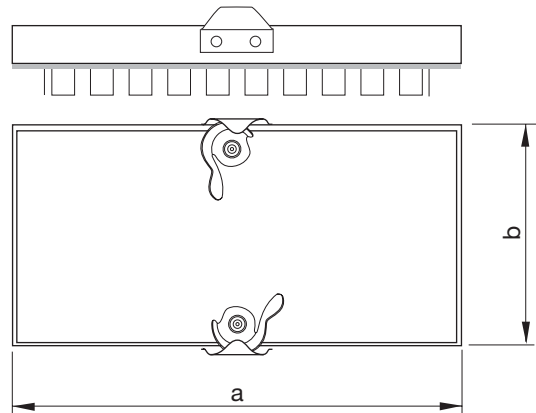


# Rectangular Access Door

# RD



## Dimensions



## Description

The Lindab range of rectangular access doors is designed to provide rapid access to smoke, fire and volume control dampers or other equipment mounted inside ductwork or associated plant.

All Lindab RD access doors are now fitted with a safety wire as standard, ensuring when inspection takes place, there is no risk of the door falling. This simplifies working at height.

## Features

- Double skin construction enclosing 25mm thick high density insulation providing thermal and acoustic performance
- All doors are manufactured using close fit tolerances
- Radiused tabs on frame for safety
- Camlocks & strike plates are manufactured from heavy gauge steel to prevent twisting and deformation.
- Fitted with two high-quality gaskets, one between door and frame and a second on the back face of the frame
- Quick and easy to install
- Suitable for high, medium and low pressure applications
- Complies with DW144 air tightness class C

## Installation

1. Cut a hole in duct 30mm under nominal panel size.
2. Ensure that the hole is square and that the duct is adequately stiffened to prevent 'panting'.
3. Offer access door subframe into aperture and knock over edge tabs whilst supporting the subframe firmly onto the duct. Ensure that all tabs are knocked over and that the sealing gasket is under compression on all faces including corners.
4. Mount doors into frame and tighten camlocks - do not over tighten.

Type	Nominal Size		Opening Size	
	a mm	b mm	a mm	b mm
RD15	150	150	120	120
RD210	200	100	170	70
RD21	200	125	170	95
RD20	200	200	170	170
RD25	250	250	220	220
RD31	300	150	270	120
RD32	300	200	270	170
RD30	300	300	270	270
RD35	350	350	320	320
RD42	400	200	370	170
RD425	400	250	370	220
RD44	400	300	370	270
RD40	400	400	370	370
RD43	450	300	420	270
RD45	450	450	420	420
RD50	500	500	470	470
RD63	600	300	570	270
RD64	600	400	570	370
RD65	600	450	570	420
RD66	600	600	570	570

## Ordering example

