ACCESS PRODUCTS

1168

DATASHEET

Plastic push-up loft access door



Use

- To provide simple, easy access through ceiling into the loft space.

Features & Benefits

- Purpose made product saves time and money compared with traditional joiner-made timber loft access doors.
- Standard and higher U value insulation performances available.
- Excellent aesthetic appearance.
- Factory finished and ready to fit straight from the box.
- Insulated door panel.
- Incorporates integral draught/vapour seal.
- Incorporates two twist operated catches to secure the door panel and prevent uplift.
- Maintenance free, no need to paint.
- Acoustic performance of 30dB.

Quality

- Satisfies all NHBC requirements.
- Manufactured to BS EN ISO 9001 and BS EN ISO 14001.
- Complies with Building Reg. document L1A & L2A (2013 Edition).
- Meets all relevant British Standards

Material & Colour

- The frame is a one piece injection moulding in polypropylene.
- The door panel is a one piece injection moulding in polypropylene.
- Insulation is CFC free expanded polystyrene foam.
- Door and frame available in white only RAL 9010.

Bill of Quantity

L20 Doors/Shutters/Hatches
Clause 360^ | HATCHES

- Manufacturer: Timloc Building Products, Timloc House, Ozone Park, Howden, East Yorkshire, DN14 7SD. T: 01405 765567 W: www.timloc.co.uk
- Type: Push-up Loft Door 562mm x 626mm joist opening
- Specification: Insulated and draught stripped
- Colour: Textured white polypropylene

Environmental Product Declaration

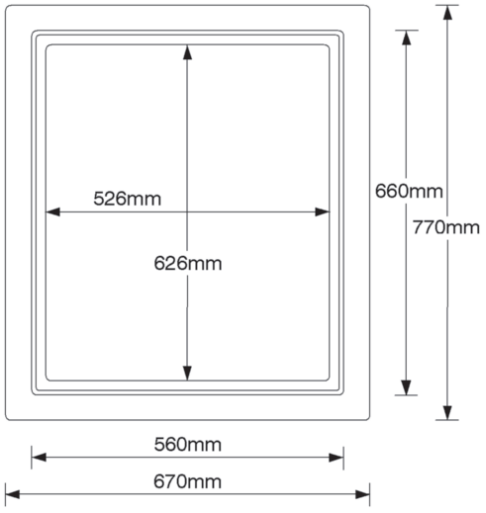
A quantification of environmental information regarding the life cycle of the 1168 Loft Door. GWP-fossil total is for production stages A1-A3. Verified in accordance with ISO 14025. View the full EPD at timloc.co.uk.

Product	EPD Reference	EPD Mass (KG)	GWP-fossil, A1-A3 ($kgCO_2e$)
1168	HUB-3545	4.44	9.040E+00
1168/35	HUB-3545	4.644	9.490E+00
1198/25	HUB-3545	4.644	9.950E+00

Technical Information

- Timloc loft doors comply with Building Regulations; 'THE BUILDING REGULATIONS 'Conservation of fuel and power' APPROVED DOCUMENT L1A & L2A (2013 Edition).
- The Timloc loft access door demonstrates full compliance with the Building Regulation Part L1A & L2A while fully complying with BS5250:2021 the Code of Practice for control of condensation in buildings.
- Timloc loft access doors contain polystyrene insulation with a Thermal Conductivity of 0.038W/mK. For this reason a correction U value of 0.004W/m^2k should be calculated to the proposed U value figures for a ceiling.
- With reference to insulation, the products in this range do not use, contain or produce Urea Formaldehyde, CFC's or indeed any of the so called soft CFC's, ie. HCFC's & HFA's. They have an ozone depletion potential of zero and Global Warming Potential of less than 5.

Product Dimensions



LOFT - LOC **Loft door operating poles available**

Installation advice and product codes on next page.

Installation Advice

- The product is designed to fit between 38mm thick trussed rafters or ceiling joists spaced at 600mm centres which provide a clear joist opening width of 562mm.
- If the roof design does not provide this joist opening width, a suitable opening must be formed.
- Trimmers must be installed across the ends of the frame. These should be spaced to give a clear opening length of 665mm.
- Frame fixes with ten screws, three through each side & two through each end.
- Fit the loft access door after the ceiling has been plaster boarded & skimmed.
- The frame must be a good fit into the trimmed opening. Never force it into an opening that is too small. If the opening is too large use packers to ensure a good fit.

Product Codes

Product Codes	Description	Frame Fitting Size	Clear Opening Size	Insulation U-value	Lead Time
1168	1168 Plastic Push-Up Loft Access Door - 0.82 U-value	562 x 665mm	526 x 626mm	0.82 W/m²K	Next working day
1168/35	1168 Plastic Push-Up Loft Access Door - 0.35 U-value	562 x 665mm	526 x 626mm	0.35 W/m²K	Next working day
1168/25	1168 Plastic Push-Up Loft Access Door - 0.25 U-value	562 x 665mm	526 x 626mm	0.25 W/m²K	Next working day