ACCESS PRODUCTS

1169

DATASHEET

Plastic hinged drop down loft access door



Use

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

Features & Benefits

- Air permeability measured at 50Pa as 0.00m3 (h.m2) under positive pressure test conditions.
- Purpose made product saves time and money compared with traditional joiner-made timber loft access doors.
- Independently air leakage tested by BRE.
- Excellent aesthetic appearance.
- Factory finished and ready to fit straight from the box.
- Insulated door panel with integral draught/vapour seal.
- Maintenance free, no need to paint.
- Hinged design allows use of a telescopic loft ladder.
- Acoustic performance of 30dB.
- Secure key operated lock option available.

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 door and frame are one piece injection moulded 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: Hinged Drop Down Loft Door 562mm x 626mm joist opening.
- Specification: Insulated and draught stripped
- Colour: Textured white polypropylene

Environmental Product Declaration

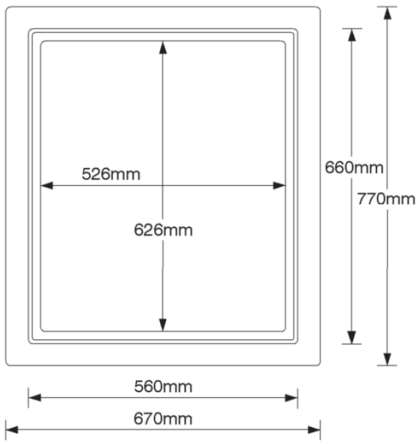
A quantification of environmental information regarding the life cycle of the 1169 Loft Door. GWP-fossil total is for production stages A1-A3. Verified in accordance with ISO 14025. View the full EPD at timloc.co.uk.

Product	EPD Reference	EPD Mass (KG)	GWP-fossil, A1-A3 ($kgCO_2e$)
1169	HUB-3545	5	8.980E+00
1169KL	HUB-3545	5.5	8.980E+00
1169/35	HUB-3545	5.5	9.440E+00
1169/35KL	HUB-3545	5.5	9.440E+00
1169/25	HUB-3545	5	9.900E+00
1169/25KL	HUB-3545	5.5	9.900E+00

Technical Information

- Timloc loft access doors comply with Building Regulations; 'THE BUILDING REGULATIONS 'Conservation of fuel and power' APPROVED DOCUMENT L1A & L2A (2013 Edition).
- Timloc loft access doors comply with the most recent Building Regulations; 'THE BUILDING REGULATIONS 2000 'Conservation of fuel and power' APPROVED DOCUMENT L1A & L2A (2006 Edition).
- The Timloc loft access door has demonstrated a zero 0.00m3/(h.m2) air leakage at 'positive' 50Pa to exceed requirements set in 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/m²k should be calculated to the proposed U value figures for a ceiling (U value for a ceiling not to exceed 0.16W/m²k).
- 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

- This product is designed to fit between 38mm thick trussed rafters or ceiling joists spaced at 600mm centres to 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 must be spaced to give a clear opening length of 662mm.
- Frame fixes with ten screws, three through each side and two through each end.
- Fit the loft access door after the ceiling has been plaster boarded and skimmed.
- The frame must be a good fit into the trimmed opening. Never try to 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
1169	1169 Plastic Hinged Drop Down Loft Access Door	562 x 662mm	526 x 626mm	0.82 W/m²K	Next working day
1169KL	1169 Plastic Hinged Drop Down Loft Access Door with Key Lock	562 x 662mm	526 x 626mm	0.82 W/m²K	Next working day
1169/35	1169 Plastic Hinged Drop Down Loft Access Door - 0.35 U-value	562 x 662mm	526 x 626mm	0.35 W/m²K	Next working day
1169/35KL	1169 Plastic Hinged Drop Down Loft Access Door with Key Lock - 0.35 U-value	562 x 662mm	526 x 626mm	0.35 W/m²K	Next working day
1169/25	1169 Plastic Hinged Drop Down Loft Access Door - 0.25 U-value	562 x 662mm	526 x 626mm	0.25 W/m²K	Next working day
1169/25KL	1169 Plastic Hinged Drop Down Loft Access Door with Key Lock - 0.25 U-value	562 x 662mm	526 x 626mm	0.25 W/m²K	Next working day