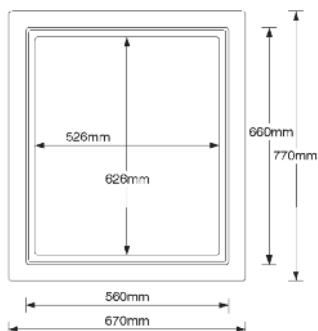




Drop-in loft access doors

Easy to install product for access to lofts



Use

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

Features and 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

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 and colour choice

- 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
- Loft door pole operating pole manufactured from black reinforced plastic

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
- The 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 force it into an opening that is too small. If the opening is too large use packers to ensure a good fit

Please see technical section for more details.

Bill of quantity

NBSPlus

L20 Doors/Shutters/Hatches

Clause

360* HATCHES

• Manufacturer: **Timloc Building Products, Timloc House, Ozone Park, Howden, East Yorkshire, DN14 7SD. Tel: 01405 765567,**

Fax: 01405 720479. Web: www.timloc.co.uk

• Type: **Loft Access Door (Drop in) 562mm x 662mm joist opening**

• Specification: **Insulated and draught stripped**

• Colour: **Textured White Polypropylene**

Product code 1168

Drop-in loft access doors

Frame fitting size required	Clear opening size	Insulation U value	Product Code
562mm x 665mm	526mm x 626mm	0.82 W/m ² k	1168
562mm x 665mm	526mm x 626mm	0.35 W/m ² k	1168/35
562mm x 665mm	526mm x 626mm	0.25 W/m ² k	1168/25

Loft door operating pole - 0.5m (for 1169 and 1168 ranges only)

Frame fitting size required	Clear opening size	Insulation U value	Product Code
n/a	n/a	n/a	1170

Technical considerations

- Timloc loft access doors comply with the most recent 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 BS5250:2011 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