



DATASHEET

Hinged Drop Down Loft Door

Use

- To provide easy access through the ceiling into a loft space.
- To provide thermal insulation and improved airtightness between ceiling and loft space.

Features & Benefits

- Loftite arrives pre-assembled ready to be fitted and consists of a frame with an insulated door mounted via four stainless steel hinge pins.
- Two separate air seals are provided in the frame to maximise airtightness at the door to frame and frame to ceiling interfaces.
- Two door catches to provide a secure and reliable fit.
- The moulded EPS insulation layer is optimized for maximum thermal performance across the entire door with three different U-value options.
- The frame includes fitting slots for an easy, single person installation process (patent pending).
- Hinge caps are provided to create a neat secure finish.
- Improves the thermal performance of the ceiling opening.
- Maintenance free operation and no need for painting after installation.
- Maximised open access area to allow easy and unobstructed entry to the loft space.
- Sized to fit between 600mm centre spaced ceiling joists (38mm joist timber thickness).
- Suitable for use with loft access ladders. Check product dimensions for individual compatibility.
- Key lock option also available for enhanced security.

Material & Colour

- Frame/door: white polypropylene (PP)
- Hinge cap/catch/handle: white high density polyethylene (HDPE)
- Insulation fastener: white high impact polystyrene (HIPS)
- Insulation: grey expanded polystyrene with graphite (Graphite EPS)
- Hinge pins: stainless steel (SS)
- Air seals: white closed cell foam rubber (EPDM)

Quality

- Manufactured to BS EN ISO 9001 and BS EN ISO 14001.
- Complies with:
 - Building Regulations Approved Document L1 & L2.
 - BS5250 Control of Condensation in Buildings.
 - BS9250 Design of the airtightness of ceilings in pitched roofs.
 - NHBC Technical Requirements.
- Contains no CFCs, HCFCs or other ozone-depleting substances.
- Registered design numbers: 6446862 and 6446863.



LT0025

Performance

- The U-Value options available are: 0.35 W/m²K / 0.25 W/m²K / 0.15 W/m²K.
- As standard the U-0.35 insulation option helps to meet the requirements of the Robust Construction Detail.
- The U-0.25 and U-0.15 options help to achieve the higher performance levels required by the Code for Sustainable Homes and the Future Homes Standard.
- Meets and exceeds the requirements of The Building Regulations Approved Document L1 & L2 for airtightness.
- Independently performance tested by BRE for airtightness to BS EN 13141-1 2019 and BS 5250 2021.
- Helps to reduce acoustic noise transmission between the ceiling and loft space.

Bill of Quantity

L20 Doors/Shutters/Hatches

Clause 360⁺ | HATCHES

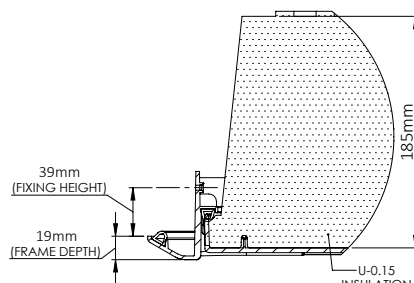
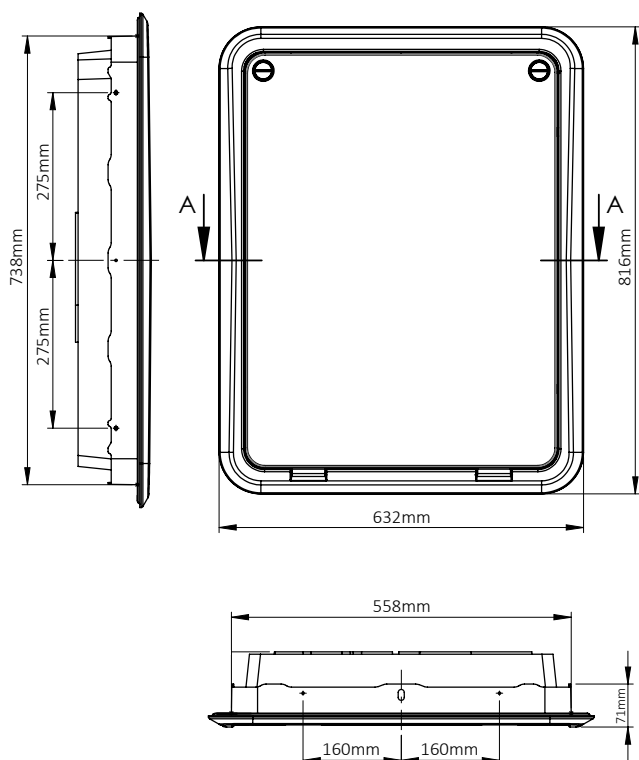
- Manufacturer: Timloc Building Products, Timloc House, Ozone Park, Howden, East Yorkshire, DN14 7SD. T: 01405 765567, W: www.timloc.co.uk
- Product Reference: LT0015 or LT0015KL or LT0025 or LT0025KL or LT0035 or LT0035KL
- Type: Loftite hinged drop down loft door
- Specification: Thermally insulated with airtight draft seals
- Location: To be fitted in ceiling aperture 560 x 740mm
- Colour: Textured white polypropylene

Environmental Product Declaration

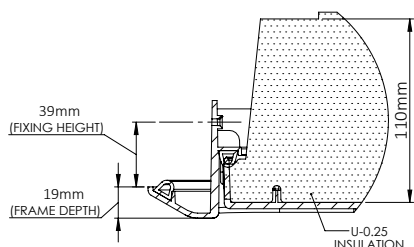
A quantification of environmental information regarding the life cycle of Loftite Loft Doors. GWP-fossil total is for production stages A1-A3. Verified in accordance with ISO 14025. View the full EPD at timloc.co.uk.

Product	EPD Reference	EPD Mass (KG)	GWP-fossil, A1-A3 (kgCO ₂ e)
LT0015	HUB-4693	4.42	1.221E+01
LT0015KL	HUB-4693	4.47	1.221E+01
LT0025	HUB-4693	3.926	9.660E+00
LT0025KL	HUB-4693	3.976	9.660E+00
LT0035	HUB-4693	3.624	8.520E+00
LT0035KL	HUB-4693	3.674	8.520E+00

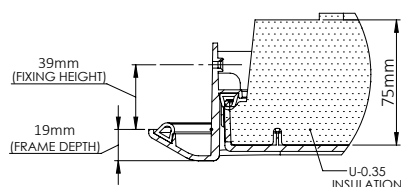
Product Dimensions



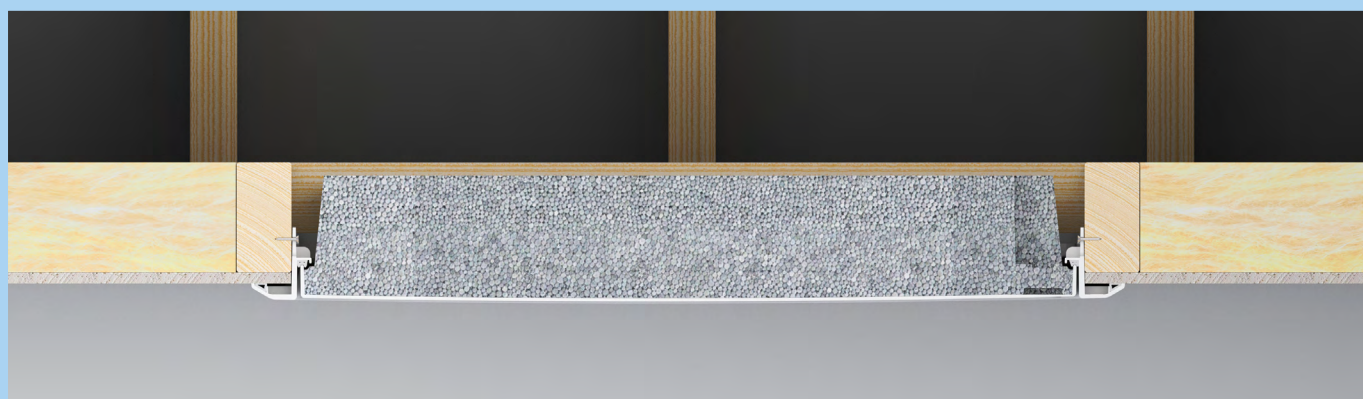
LT0015 | LT0015KL



LT0025 | LT0025KL



LT0035 | LT0035KL



LT0025 | Fitted cross-section

Installation Advice

Please [click here](#) for Installation Advice

Product Codes

Description	Frame Fitting Size	Clear Opening Size	Insulation U-value	Insulation Depth	Quantity	Product Codes
Loftite Hinged Drop Down Loft Door - 0.15 U-value	560 x 740mm	522 x 704mm	0.15 W/m ² K	185mm	1	LT0015
Loftite Hinged Drop Down Loft Door with key lock - 0.15 U-value	560 x 740mm	522 x 704mm	0.15 W/m ² K	185mm	1	LT0015KL
Loftite Hinged Drop Down Loft Door - 0.25 U-value	560 x 740mm	522 x 704mm	0.25 W/m ² K	110mm	1	LT0025
Loftite Hinged Drop Down Loft Door with key lock - 0.25 U-value	560 x 740mm	522 x 704mm	0.25 W/m ² K	110mm	1	LT0025KL
Loftite Hinged Drop Down Loft Door - 0.35 U-value	560 x 740mm	522 x 704mm	0.35 W/m ² K	75mm	1	LT0035
Loftite Hinged Drop Down Loft Door with key lock - 0.35 U-value	560 x 740mm	522 x 704mm	0.35 W/m ² K	75mm	1	LT0035KL