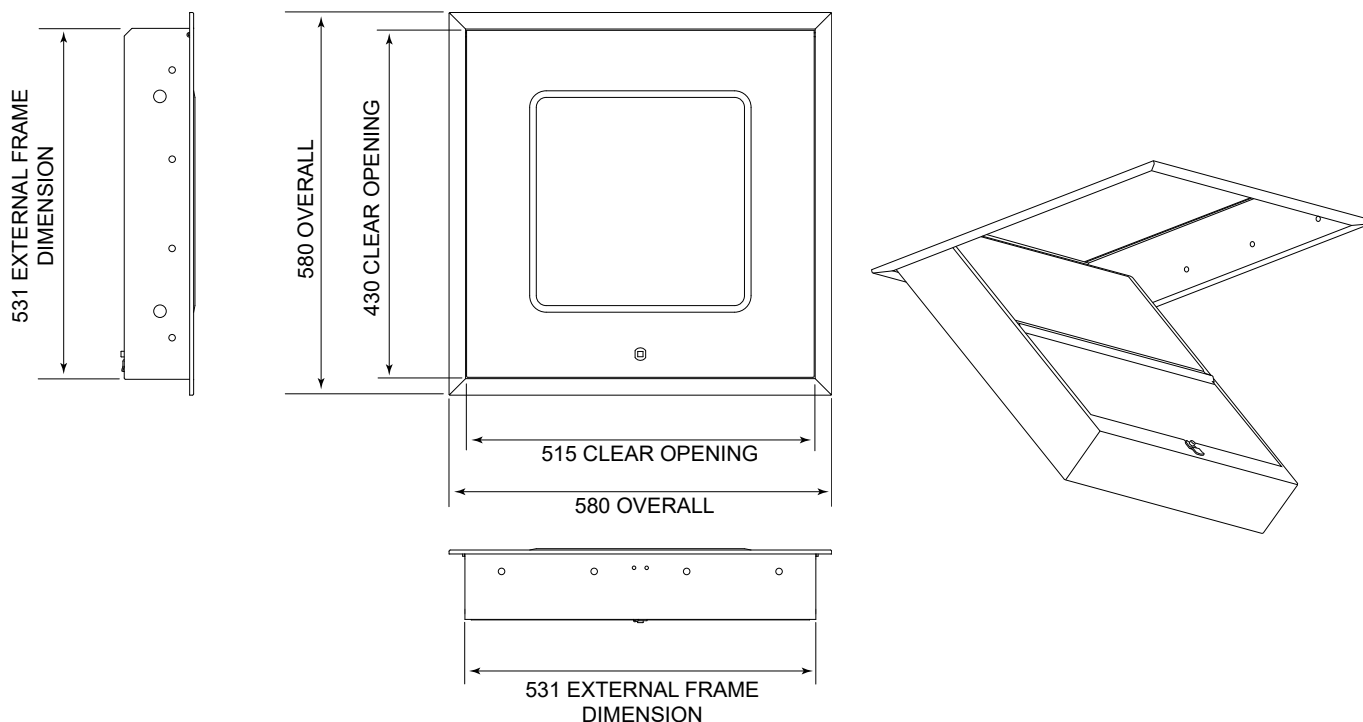


One Hour Fire Rated Drop Down Loft Access Door - Square

Code: **GL270F** Standard

GL271F Lockable



Description

The **GL270F** Drop Down One Hour Fire Rated Loft Access Door is designed to be flush fit to the ceiling and to fit between 600mm truss rafter centres. The sleek, modern design fits in with almost all house decor styles. Finished in white with a light texture, the door can be easily cleaned with a solvent free, damp cloth, or alternatively can be painted to match the surrounding decor.

Draught seals are located to all 4 sides of the door and seal to the frame held in place with a robust latch preventing the problem of moist, warm air entering the roof space.

The Fire Rated Loft Door (GL270F) comes with a budget lock and 'T' key as standard, or can be supplied with a more secure CamLock key lock (GL271F).

The GL270F fire rated access door met the British Standard recommendation for a leakage rate of 1m^3 at a pressure differential of 2 Pa, and the Building Regulations Part L2A 'reasonable limit' for the design air permeability of buildings of $10\text{m}^3/\text{h.m}^2</math> at 50Pa.$

Note: GL271F Includes a CamLock Key Lock

Specification

| | |
|----------------------|--|
| Packing Details | Individually Packaged in Cardboard Box |
| Material | Zintec Mild Steel finished in Polyester Powder Coating (White) |
| Seal | PVC Foam |
| Insulation | Mineral Fibre (@100mm depth) |
| K-Value (Insulation) | 0.035 W/mK |
| U-Value (Insulation) | 0.35 W/m ² K |
| Box Weight | 8.5 Kg |
| Air Leakage Test | BRE No 233677 |
| Fire Assessment | WFRC No 516268 |

References

| | |
|-------|---------------------|
| BRE | Digest 262 |
| BSI | BS 5250 |
| DOE | Building Reg L1, L2 |
| NHBC | Standards 7.2 |
| BS EN | 1364: Part 2 |
| BS | 476: Part 22 |

MANTHORPE BUILDING PRODUCTS LTD
 MANTHORPE HOUSE
 BRITAIN DRIVE
 CODNOR GATE BUSINESS PARK
 RIPLEY
 DERBYSHIRE DE5 3ND

TEL: 01773 303 000
 FAX: 01773 303 300
 EMAIL:
 mbp.care@manthorpebp.co.uk
 WEB:
 www.manthorpebp.co.uk

Drawn
MR 04.10.0

Issue
BH 27.10.22

DRG No

Issue

The company maintains a policy of continuous development of its product range and reserves the right to amend the specification without notice.

MBP 8201

10