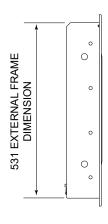
## **Manthorpe Building Products**

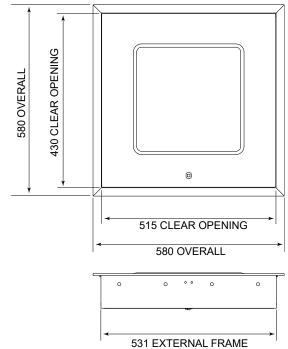
## **Product Information Sheet**

One Hour Fire Rated Drop Down Loft Access Door - Square

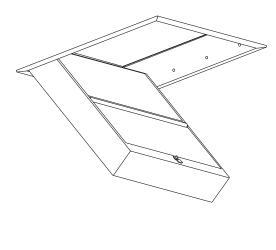
Code: GL270F Standard

**GL271F** Lockable





DIMENSION



## 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 <1m³ at a pressure differential of 2 Pa, and the Building Regulations Part L2A 'reasonable limit' for the design air permeability of buildings of 10m³/h.m² 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 <sup>2</sup> K
Box Weight	8.5 Kg
Air Leakage Test	BRE No 233677
Fire Test	WFRC No 157180

References		
BRE	Digest 262	
BSI	BS 5250	
DOE	Building Reg L1, L2	
NHBC	Good Practice Guide	
NHBC	Standards 7.2	
BS	476: Part 22	

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The company r	naintains a policy
of continuous d	levelopment of its
product range a	and reserves the
right to amend	the specification
without notice.	

DRN B.H. Date 01/06/21

DRG No	Issue
MBP 8201	