## **Manthorpe Building Products**

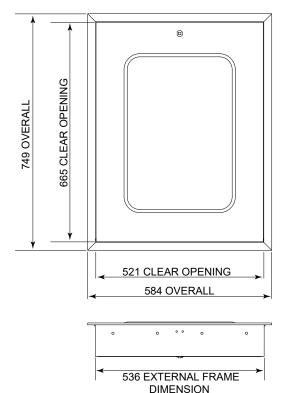
## **Product Information Sheet**

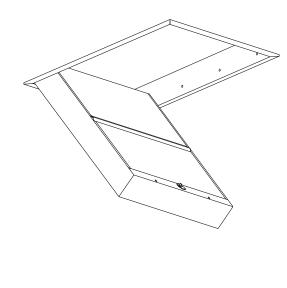
One Hour Fire Rated Drop Down Loft Access Door - Rectangular

Code: GL280F Standard

GL281F Lockable







## Description

The **GL280F** 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 (GL280F) comes with a budget lock and 'T' key as standard, or can be supplied with a more secure CamLock key lock (GL281F).

The GL280F 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: GL281F 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	10.0 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

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Drawn	Issue
MA 27.08.03	BH 27.10

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

DRG No

Issue

**MBP 8196** 

10