

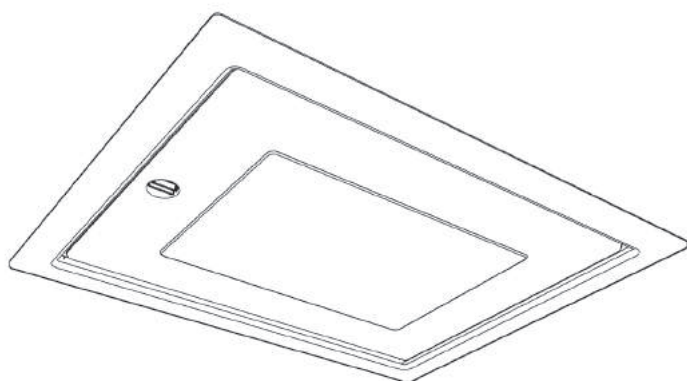
Drop Down Loft Access Door
CODE GL250-03
Description

The GL250-03 Drop Down Loft Access Door provides an unobtrusive and cost effective alternative to traditional loft space access. The door has a twist action, three point closing mechanism along with a unique hinge system, allowing the door to be hinged down or be removed from the frame completely for unobstructed access into the roof space.

Draught seals are located to seal between both the frame and the ceiling and the door and the frame. These prevent the problem of moist warm air entering the roof space and meet the air leakage requirements of Part L of the building regulations. The product is also supplied with 50mm of expanded polystyrene insulation to thermally insulate the back of the door.

The door and frame is stylish yet unobtrusive which has been designed to fit in with almost all house decor styles. With a lightly textured white finish the door can be easily cleaned with a solvent free damp cloth, or alternatively the GL250-03 can be painted to match the décor.

The door catch can be operated by hand or with a pole by using the pole attachment located in the insulation on the back of the door (pole not supplied). The door can also be used with the GLL256 and GLL257 loft ladders, the catch can be easily operated with the loft ladder pole.


Product Specifications

Colour	White
Packing Details	Individually packaged in a polythene bag and cardboard box
Box Weight	4.0 kg
Material	High Impact Polystyrene
Maunfacturing Process	Injection Moulded
Draught Seals	Expanded Polyurethane
Insulation	50mm Expanded Polystyrene

Environmental & Air Leakage Assessment

The expanded polystyrene insulation used in the GL250-03 has a Global Warming Potential (GWP) of less than 5 and is CFC/HCFC-free with an Ozone Depletion Potential (ODP) of zero

The GL250-03 drop down loft access door has been independently air leakage tested by the BRE to the requirements for a "Well Sealed Ceiling" as outlined in BS 5250, meeting the recommend 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.

References

BRE: Digest 262
BSI: BS5250
DOE: Building regs L1
NHBC: Good Practice Guide
NHBC: Standards 7.2
DEFRA: Robust Details 8.04

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Date 11.04.12

DRG No

MBP 8189

Issue

B

1 of 2

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

manthorpe building products		Product Information Sheet	
Drop Down Loft Access Door		CODE GL250-03	
<div><p>530mm OPENING</p><p>726mm FITTING</p><p>700mm OPENING</p><p>821mm OVERALL</p><p>656mm OVERALL</p><p>65mm</p><p>562mm FITTING</p></div>			
<div><p>Door Insulation</p><p>50mm Expanded Polystyrene</p></div>			
MANTHORPE BUILDING PRODUCTS LTD MANTHORPE HOUSE BRITTAIN DRIVE CODNOR GATE BUSINESS PARK RIPLEY DERBYSHIRE DE5 3ND		TEL: 01773 514 200 FAX: 01773 514 262 EMAIL: sales@manthorpe.co.uk WEB www.manthorpe.co.uk	DRN B.H. Date 11.04.12 The company maintains a policy of continuous development of its product range and reserves the right to amend the specification without notice.
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