

Control of Condensation in Buildings

Product Information Sheet

Push up Loft Access Door - GL260

Description

The range of **GL260 Push Up Loft Access Doors** provide a modern alternative to the traditional timber frame 'push up' loft hatch. The historic wooden board and surround is replaced with an unobtrusive and cost effective plastic moulding with integral catches and draught seals. The catches lock the door in position but also help to pull the door down onto the draught seal to prevent air leakage between the door and frame, an additional seal also prevents leakage between the frame and ceiling. The back of each GL260 door is thermally insulated to prevent heat loss into the loft space. The door and frame have been designed with the aesthetic appearance of the modern home in mind and finished with a lightly textured surface that can be easily cleaned with a solvent free damp cloth. Alternatively the GL260 can be painted to match interior decor.



Product Specifications

- **Colour** - White
- **Packing Details** - Individually packaged in a polythene bag and cardboard box
- **Box Weight** - 4.85 kg
- **Material** - High Impact Polystyrene
- **Manufacturing Process** - Injection Moulded
- **Draught Seals** - Expanded Polyurethane
- **Insulation** - 50mm Expanded Polystyrene

The increased level of thermal insulation found within the roof voids of a modern house is intended to reduce the amount of heat that is lost from the warm living spaces of the property over time. However breaks in this insulation layer, such as the loft access door, will severely compromise its effectiveness. A poor quality draught seal around a loft hatch or the lack of one entirely will lead to there being open gaps between the living area and the cold loft space. It is through these gaps that the air which the homeowner has paid to heat up can escape, leading to an increase in the cost of heating bills. Heat will also radiate out of a property, upwards as the heat rises and loft insulation will reduce the amount of this heat which can escape. Areas with low levels of insulation, such as the back of loft hatches, will allow more heat to escape than the surrounding area. This problem can be avoided by insulating the back of the loft door to the required level.

Product Specification Guide

Product Code	U-Value	Fitting Size (mm)	Material
GL260	-	562 x 562	White HIPS
GL260L (EPS)	0.35 W/m ² k	562 x 562	White HIPS
GL260L (PU)	0.35 W/m ² k	562 x 562	White HIPS

Lockable versions of each door are available with the GL261 code prefix.