

# Insulated - Secure - Automated



ThermaRoll Range Insulated, Fully Automatic Roller Doors



www.gdsdoors.eu



GDS ThermaRoll doors combine simple automatic operation and space-saving practicality... with the additional benefit of insulation to keep noise and weather outside where it belongs.

BS 08B17

**Textured Woodgrain** 

**Foil Finishes** 

### **COLOUR FINISHES**

Choose from 13 standard colour options as well as seven textured woodgrain finishes. Guides and end plates come white or brown as standard. There is also the option to colour match these to the door if desired.





ThermaRoll doors are ideal for arched openings



Two mini remote handsets with rolling code technology for utmost security are provided as standard.



All doors are provided with a sleek control box including a push button for activating the door as well as a courtesy light.



Our sturdy, multi-point autolock system provides positive protection against forced entry... a system tried and tested over fifteen years.

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Powered by Somfy<sup>™</sup>, the world leader in tubular motor technology, every door is paired with a powerful yet whisper-quiet DC opener.



Optional photo-beam safety system.



Leading edge safety system.



Sturdy endplates and brush lined guides provide years of smooth operation with no metal to metal contact.



Twin wall construction, CFCfree polyurethane insulation and durable endcaps provide a robust door that traps warmth inside your garage.



The reinforced bottom section incorporates a heavy duty seal which compresses against the floor to help keep draughts and debris out of your garage.

# Door Options



Unlike most garage doors, our ThermaRoll can also be fit between the reveals or even face-fixed outside the opening... complete flexibility. Shown is a door fixed behind the reveals with a 90-degree fascia panel/backbox.



Available with a fascia panel or full box (as pictured) to neatly house the compact door roll.



Closeup of the 90-degree backbox used to create a neat fascia. Optional boxes are provided in white or brown, but they can also be provided in all 13 standard colours with a modest upcharge.

## FITTING REQUIREMENTS AND OPTIONS

The design and operation of the THERMAROLL range allows the door to be

#### **FACE FIXING**

The door is fitted to the back of the opening without the need for a timber frame. This allows for the maximum Drive through width and height depending on available headroom

#### **EXTERIOR FIXING**

In some cases, it may be necessary to fit the door to the outside of the garage. The THERMAROLL mini with full box system makes this possible

#### **REVEAL FIXING**

This option allows the door to be fitted between the reveals maximising available space within the garage, or for garages where there is no available sideroom. If the roll is going to be visible from the outside, the  $90^{\circ}$  back box must be installed.

#### **HEADROOM REQUIREMENT**

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The THERMAROLL requires just 300mm for door heights up to 2700mm and just 350mm for door heights up to 2850mm. Where headroom is severely restricted the THERMAROLL mini requires only 250 mm for doors up to 2350mm.





traditional interior installation which drive-through width while providing a tidy appearance. are available in windows, fascia

Face fix installation-behind



Ideal for garages with limited headroom, the thermaroll mini allows you to fit an insulated roller door into just 250mm of headroom, or externally if necessary.

Based on the same principal as the thermaroll, and using the same rolling code technology and Somfy tubular motor the door curtain is made up of smaller lathe sections (55mm x 12 mm) thus allowing the door to roll into a tighter space. Even in a garage where there is no headroom at all, the versatility of the system enables the door to be fitted to the outside of the garage using the full box cover option.



250mm Headplate Operator



55mm x 12mm Lathe

### **COLOUR FINISHES**

Choose from 9 standard colour options as well as 3 textured woodgrain finishes. Guides and end plates come white or brown as standard. There is also the option to colour match these to the door if desired.



#### Textured Woodgrain Foil Finishes



Golden Oak



Mahogany



Rosewood