

 Made in the  
United Kingdom

**THERMOSECURE**  
SPECIALIST ROLLER GARAGE DOORS



**Aluminium Insulated  
Roller Garage Doors**





77 Range - Chartwell Green (BS14C35)

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## About ThermoSecure

Selecting a new garage door to enhance and complement your home has never been easier. Our range of aluminium roller garage doors are designed to provide long-lasting durability, security and insulation.

Roller garage doors have grown in popularity as they offer homeowners a wide variety of choice, are easy to operate and include an extensive range of benefits.

Our products provide unrivalled thermal and acoustic insulation and are manufactured with a C.F.C free foam-filled double aluminium enclosure. To match the style of your home they can be powder coated to any RAL colour or laminated in a wide range of colours.

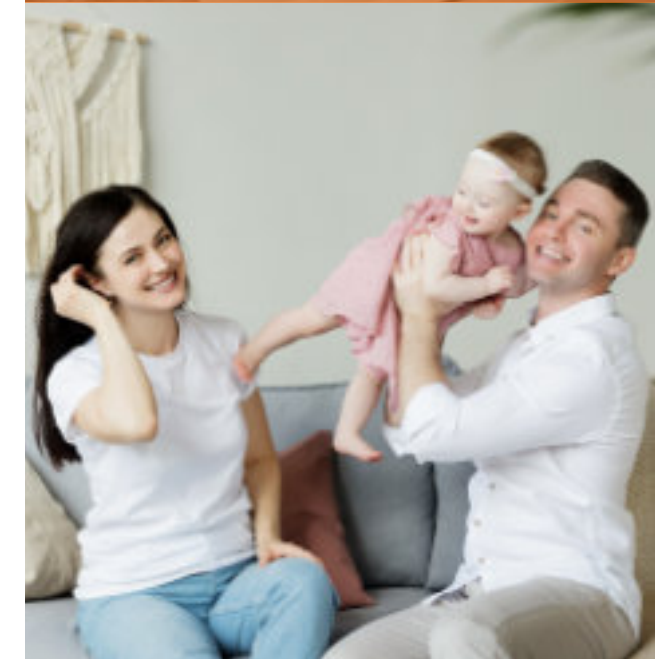
Our discreet and compact garage door range creates more space within your garage as they roll up vertically.

We have a network of specialist garage door companies who provide expert advice, they supply and install our products and are there when you need them.

All our doors come CE. Marked to fully comply with European directives.



77 Range - Home Cream Powder Coated (RAL 1015)



77 Range - Deprat Barrel and Locking System



## Wide Range Of Benefits



Home Automation



Space Saver



Quieter



Warmer



Audible Alarm



Special Colours



Weather Resistant



Safer

## Two Distinctive Products

Our roller garage doors are manufactured in the United Kingdom with a polyurethane foam core and durable double skin aluminium enclosure. They provide exceptional security features and enhance both thermal and acoustic insulation.

Our products rise vertically and are ideal for all homes, including properties with short driveways or where space is limited. Our garage doors are remotely operated, alarmed to provide peace of mind and can be integrated with your smart home technology.

### ThermoSecure 77 Product Range

The 77 range is elegantly simple and a proven door design. It has been specifically designed to provide enhanced security and optimum wind deflection. The 77mm tall slats are manufactured from durable aluminium and are ideal for garages that require a larger garage door.



77 Range - Burgundy (RAL 3004)

### ThermoSecure 55 Product Range

Our slimmest and most compact garage door has been designed for homes with minimal space. The 55 range uses smaller aluminium slats that are 55mm tall, this allows the garage door to roll into a compact space that requires less space at the top of the door.



55 Range - Anthracite Grey (RAL 7016) with Half Box





## Open your garage door from the comfort of your car with a remote control

Our range of roller garage doors have modern operator technology, this means they can be opened or closed with a push of a button. This provides convenience and comfort when operating your garage door. In addition to our remote control system, we offer integration with your smart home technology.

To provide peace of mind, our garage doors are installed with a built-in safety edge sensor that will stop and reverse when an obstruction is met.

In the case of a power failure, our garage doors come with a manual override as standard. An optional battery back-up device can be purchased.

We can also provide an external manual release which allows you to manually operate your garage door from the exterior of your building.



## Create More Space

Roller garage doors provide a simple and effective solution for driveways and garages that have limited space.

Our space-saving roller garage doors are the perfect solution for anyone with a small driveway or garage. Unlike traditional garage doors that swing into your garage, roller garage doors offer a discreet design and open vertically. Our system allows you to park your car tight against the garage door and easily open and close it without the need to move your car.

The door curtain rolls efficiently above the opening without the door or tracks projecting inside your garage, this provides more storage space within the garage.

Our 55 product range is an extremely compact garage door that maximises space within your garage. Our garage doors can be fully customised and are manufactured within the United Kingdom.



55 Range - Octagonal Barrel



77 Range - Golden Oak Woodgrain Painted



55 Range - Black Powder Coat RAL 9011

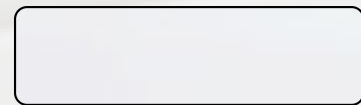




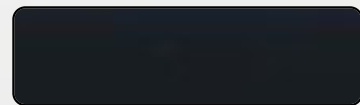
## A Colour Range Designed To Complement All Homes

We have selected a wide range of stock colours and finishes that are designed to match and complement your homes windows and doors. Our powder coated and laminated finishes require minimal maintenance, are easy to clean and are UV Stable.

### Stock Powder Coated Colours



White RAL 9016



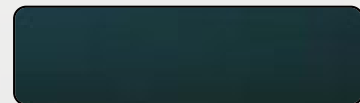
Black RAL 9011



Home Cream RAL 1015



Burgundy RAL 3004



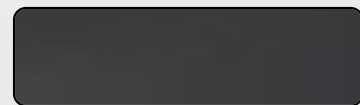
Fir Green RAL 6009



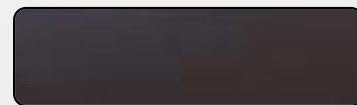
Chartwell Green BS14C35



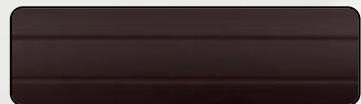
Dark Blue RAL 5011



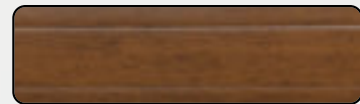
Anthracite Grey RAL 7016



Dark Brown RAL 8019



Rosewood Painted



Golden Oak Painted

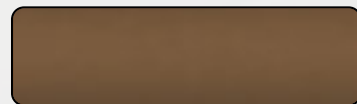
### Special Powder Coated Colours



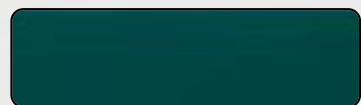
Traffic Red RAL 3020\*



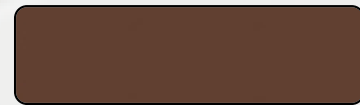
Beige RAL 1019



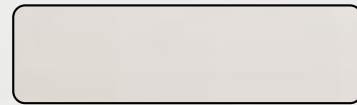
Bronze



Moss Green RAL 6005



Brown RAL 8014



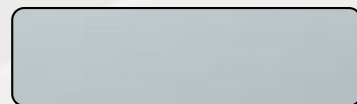
Cream RAL 9001



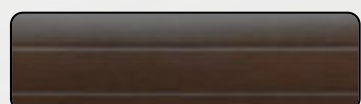
Duck Egg Blue P550C\*



Silver RAL 9006



Light Grey RAL 7038



Walnut Painted



Irish Oak Painted

\*Please Note: Duck Egg Blue P550C and Traffic Red RAL 3020 are only available for the 77 product range.



**Laminate Finishes** - RENOLIT EXOFOL high-performance films for exterior applications have an outstanding reputation as the market leader for many years. Their multi-layered structure protects and decorates plastic and metal building elements and are ideal for garage doors. We can supply a range of solid colours or woodgrain effect as shown below.



Please note: All laminated finishes are laminated on white lath unless otherwise specified.





## A choice of special colours designed to match your windows and doors

Coloured garage doors can help present your home in its best possible light, adding to that all important kerbside appeal. We offer a beautiful range of colours and natural woodgrain finishes so there's a perfect colour to suit every individual home.

With homeowners wanting to co-ordinate their garage door with entrance doors, windows and other architectural features, we can offer a bespoke colour match service which gives you the freedom to choose any colour.

Our painted and laminated roller garage doors are durable and scratch resistant, they offer high performance and longevity in all types of weather conditions including bright sunlight and high rainfall.

### Specialised Painting Process

Alongside stocking a wide range of RAL and BS colours including wood effect paint and laminates, our special painting process allows us to match any colour. Special colours are provided on slightly longer lead times.

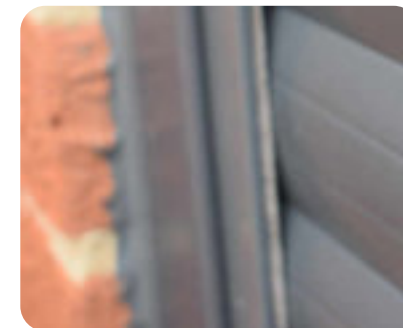
## Colour Combinations

Our wide range of colours and finishes are designed to complement your home whilst providing a protective layer. All colours and finishes require minimal maintenance and ensure your roller garage door looks good for years to come.



### Interior Door Curtain

The door interior is finished to match the exterior on powder coated doors. For laminated and wood effect finishes you can choose between White or Dark Brown (RAL 8019)



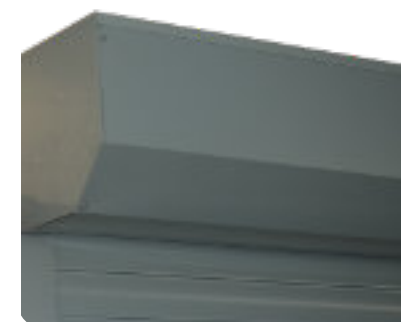
### The Door Guides

The door guides are colour matched to the powder coated finish of the door curtain. For laminated and wood effect finishes they can be powder coated in a choice of White or Dark Brown (RAL 8019)



### Half Box (45 degree)

The half box is colour matched to the powder coated finish of the door curtain. For laminated and wood effect finishes they can be powder coated in a choice of White or Dark Brown (RAL 8019)



### Full Box Option

The full box is colour matched to the powder coated finish of the door curtain. For laminated and wood effect finishes they can be powder coated in a choice of White or Dark Brown (RAL 8019)



### End Plates

The end plates are colour matched to the powder coated finish of the door curtain. For laminated and wood effect finishes they can be powder coated in a choice of White or Dark Brown (RAL 8019)



*Please Note: As your garage door is manufactured from multiple materials, we always try to guarantee an exact colour and texture match, however this is not always possible. Colours shown are for guide purposes only. Over time, your garage door may show slight scuff marks and scratches. Please ask to see a colour sample before confirming your choice.*





## Insulated garage doors will reduce heat loss and help prevent draughts

We have designed an insulated roller garage door that helps prevent heat from escaping your garage and minimises cold draughts.

Our roller garage doors are manufactured with a special foam core that provides exceptional thermal insulation. The foam core is encapsulated inside a durable aluminium enclosure which can be powder coated or laminated in a colour of your choice.

Alongside the specialist foam core, our garage doors are precision manufactured to help protect your home and to substantially reduce heat loss.

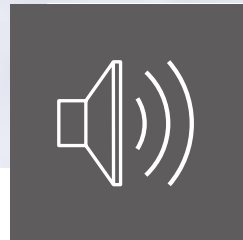
When upgrading from your traditional up and over garage door, you will receive enhanced security, seamless operation and an increase in thermal efficiency.



77 Range - Chartwell Green (BS14C35)







## Insulated garage doors will reduce noise creating a peaceful home

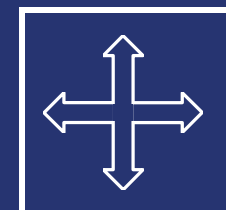
Our range of insulated aluminium garage doors provide enhanced security, improved thermal insulation and will substantially reduce noise entering your home.

The 77mm lath doors are an industry standard 18mm thick, filled with a C.F.C free foam designed to provide increased insulation and enhanced acoustic performance. The foam core is designed to reduce heat loss whilst preventing noise from vehicles entering your home.

Our doors are made to measure, so there's no compromise on weather protection, acoustic and thermal insulation.

### Create a Quite Home Office

Preventing noise from entering your garage will allow you to turn your garage into a usable space. Many homeowners want to transform their home and creating more space in their garage is the perfect place to start.



**Our range of aluminium roller garage doors will create more space within your garage to suit most vehicle types**







## Enhanced Security

Manufactured from durable aluminium and with a reinforced bottom rail, overlapping design and automatic locking as standard you need never worry about forgetting to lock your garage door ever again.

Our range of garage doors are robust and provide security features that give enhanced protection for your car and home.

Our secure roller garage doors can help prevent unauthorised access to your property, and they don't give intruders leverage or an exact point of entry.

The door gains strength through the robust double-skinned insulated aluminium profile that interlocks to form a physical security barrier.

To provide peace of mind, each garage door is installed with an audible alarm as standard.



Double skinned aluminium enclosure with a polyurethane foam core



Colours with painted or laminated finish



## Protect your home with enhanced weather seals and wind deflection

Our range of garage doors will protect your home from the weather whilst preventing cold draughts.

The CFC free polyurethane foam core and the durable aluminium enclosure are designed to provide high-performance weather sealing and optimum wind deflection.

Our garage doors feature a nylon brush strip that is installed onto both sides of the door guides, these insulating strips can help protect your home against the outside elements.



Nylon Brush Strip and Rubber Skirt

Installed to the bottom of your garage door is a durable rubber seal that helps to keep dust and debris from entering your garage.



# Garage Door Features



Our aluminium roller garage doors provide enhanced acoustic and thermal insulation whilst increasing the security of your garage and the possibility of creating more space within.

As our garage doors are alarmed as standard, if an attempt is made to lift your door from the bottom, an alarm is triggered to deter intruders.



## Durable and Secure...

The door curtain is manufactured with a foam-filled double aluminium enclosure, it provides optimum acoustic and thermal insulation whilst increasing rigidity and security.



### 1. Enhanced Security

Deprat barrels and locking rings are designed to give increased security to the garage door  
(Only available on 77 product range)



### 2. Audible Alarm

An audible alarm sounds at approximately 90dB alerting anyone in the vicinity



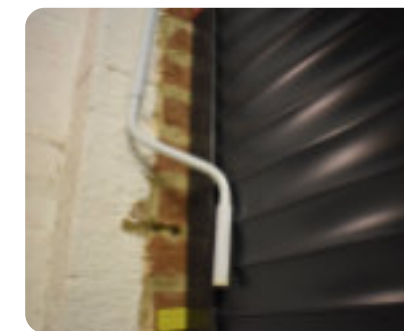
### 3. Aluminium Guides

The aluminium guides are colour matched for all powder coated doors



### 4. Full Box

A full box cover is supplied as standard on all 55mm lath doors and comes as an option on the 77mm garage doors



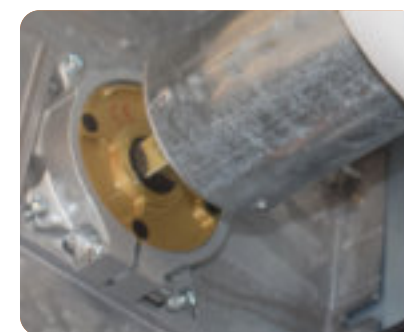
### 5. Internal Override

In the event of a power failure, all doors are supplied with an internal crank handle allowing you to operate the garage door manually



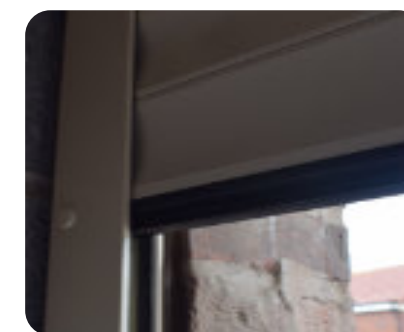
### 6. Nylon Brush Strip

The nylon brush strips provides a smooth and quiet operating door, they help to keep the elements at bay



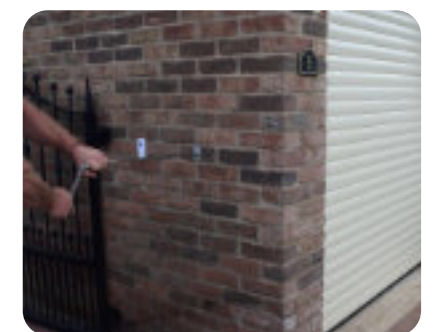
### 7. Safety Brake

A safety brake is fitted to all 77mm lath doors to ensure added safety on the door



### 8. Rubber Weather Seal

The bottom rubber weather seal helps to prevent dirt and debris entering your garage



### External Manual Override

A low-level crank handle to operate your garage door. Only required when there are no other means of entry into the garage

Please Note: ThermoSecure Ltd reserve the right to change the specification of our product without prior notice.





# State of the art Safe Edge Control System

Sommer are a World leading manufacturer of door automation who we are proud to be a partner with. We include two of their safe edge control systems, Hardwired and Wireless. The difference being how the detection of the door activity is made.

### Wired Safe Edge Control System

The hardwired system sends signals via a "curly cable" that is connected to the garage door and control unit.



### Wireless Safe Edge Control System

This modern wireless system sends signals remotely using battery powered receiver technology.



**Remote Control Handsets** - Two Pearl 2-channel handset remotes are provided with each garage door, additional remotes can be purchased at any time.

### Pearl 4-Channel Handset\*

Pearl Vibe is available with a vibrating function



### Slider 4-Channel Handset\*



### Pearl 2-Channel Handset

2 included as standard



### Pearl Range Mount\*



### SOMtouch\*

Internal wall mounted operation switch



### Telecody\*

Externally wall-mounted multi code operation station



### Finger Scanner\*

External finger scanning operation device



### Security Cameras\*

Internal and external cameras to enhance security



### SOMsocket\*

Plug-in power for home appliances



### Laser Parking Sensor\*

Park you car safely



## SOMweb Provides a Smart Home Solution\*

Integrating your new garage door with your smart home technology has never been easier. SOMweb can connect with Amazon Alexa, Apple home kit and google assistant, allowing you to control your garage door from your smartphone.

### Convenience and Voice Control

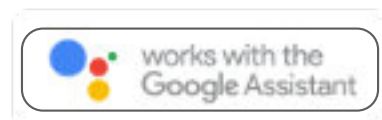
With just one SOMweb, you can control up to ten operators, conveniently open and close garage doors or simply check the door status.

SOMweb supports voice control via Siri and Google Assistant. The SOMweb can also be operated with Amazon Alexa via IFTTT.

\* Items marked are additional purchase options.



### Compatible With:





# State of the art Safe Edge Control System



The KEEROLL tactile front cover with backlit keys provides comfort and safety with technology designed to make the user's life as easy as possible. With an integrated light, this safe edge control system is simple to use and keeps you informed as to the status of your garage door at all times. The door is supplied complete with two remote control hand transmitters as standard.



**4-channel handset Robust Transmitter**

2 included as standard



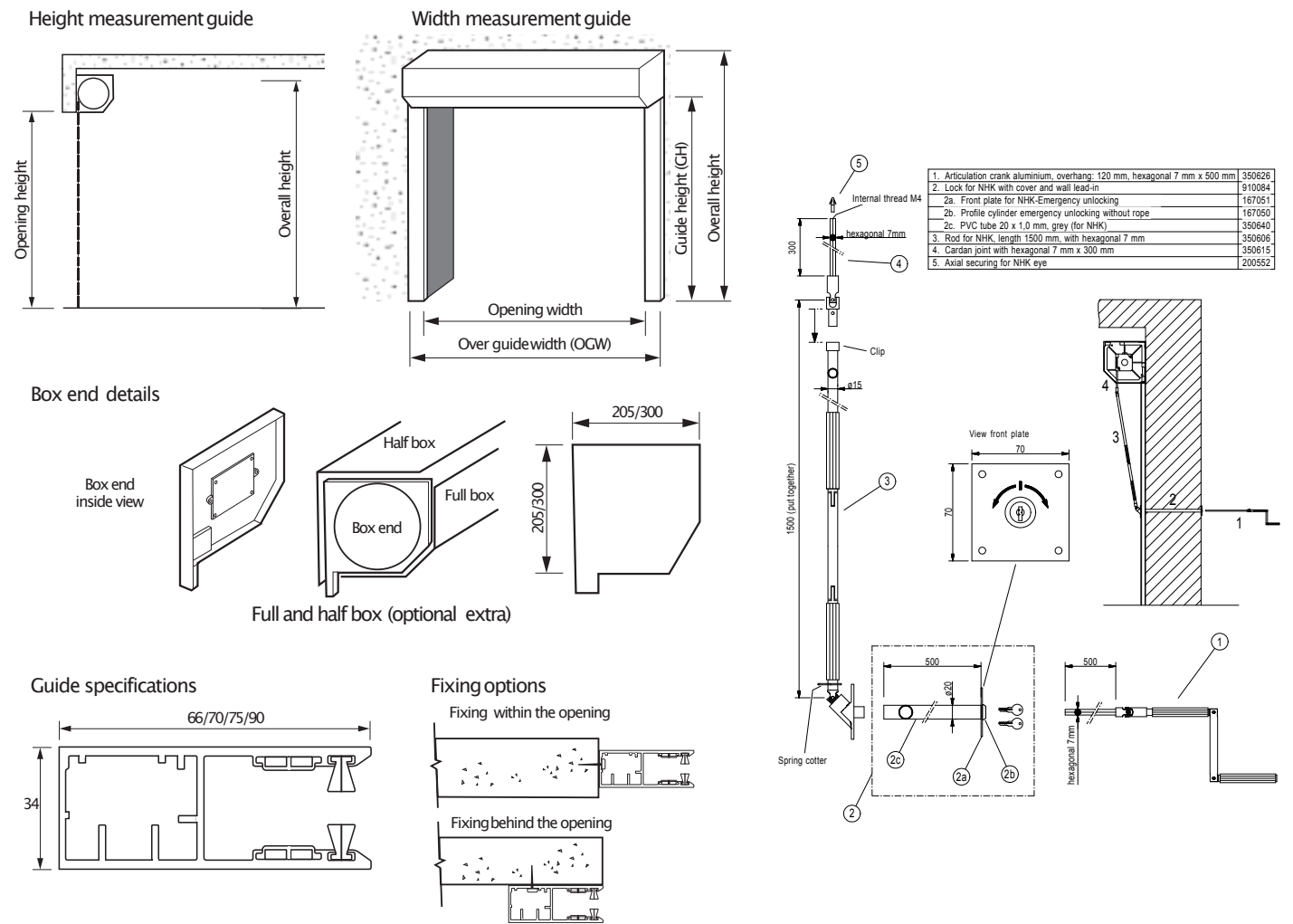
**RS3 TGL868 Wireless Door Receiver**

Fitted to the bottom of the garage door



**KEEpad Radio keypad**

(Optional)



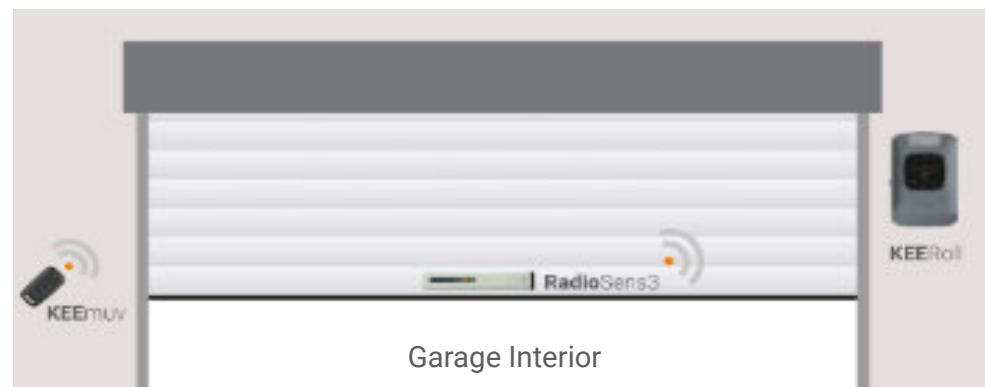
## Conditions of Guarantee

(1) ThermoSecure insulated aluminium roller garage doors are guaranteed against any form of manufacturing defect for a period of 2 years from the date of original purchase.

(2) ThermoSecure tubular motors are guaranteed against any form of manufacturing defect for a period of 5 years. Other electrical components within the safe edge control system are guaranteed for a period of 5 years. Mechanical components are guaranteed for a period of 2 years.

3) Doors fitted within 2.5 miles of the coast will have a reduced warranty period due to salt and coastal atmospheric conditions.

(3) ThermoSecure roller garage doors exterior finish is guaranteed to provide an effective weatherproof membrane which will resist perforation of the substrate from the "weather side" due to corrosion for the periods indicated below. Powder coated finish door curtains for a period of 5 years. Renolit laminated finish door curtains for a period of 10 years. Externally fitted (reverse roll) ThermoSecure roller garage doors will resist perforation of the substrate from the weather side due to corrosion for a period of 2 years. Colour change or fade to the exterior surface will be limited and may not be uniform during the guarantee period.







**Our roller garage doors reduce heat loss, block noise and enhance your home security.**

**Website:** [www.thermosecure.co.uk](http://www.thermosecure.co.uk)

**Telephone:** 01302 499 603

**Email:** [sales@thermosecure.co.uk](mailto:sales@thermosecure.co.uk)

**Address:** ThermoSecure Ltd, Brunel Road, Doncaster, DN5 8PT

**ThermoSecure Approved Specialist:**

## Our Trusted Supply Partners:



*Rely on it.*

