GERMAN ENGINEERED

Insulated Roller Garage Doors

novoferm

Intelligent Door Solutions

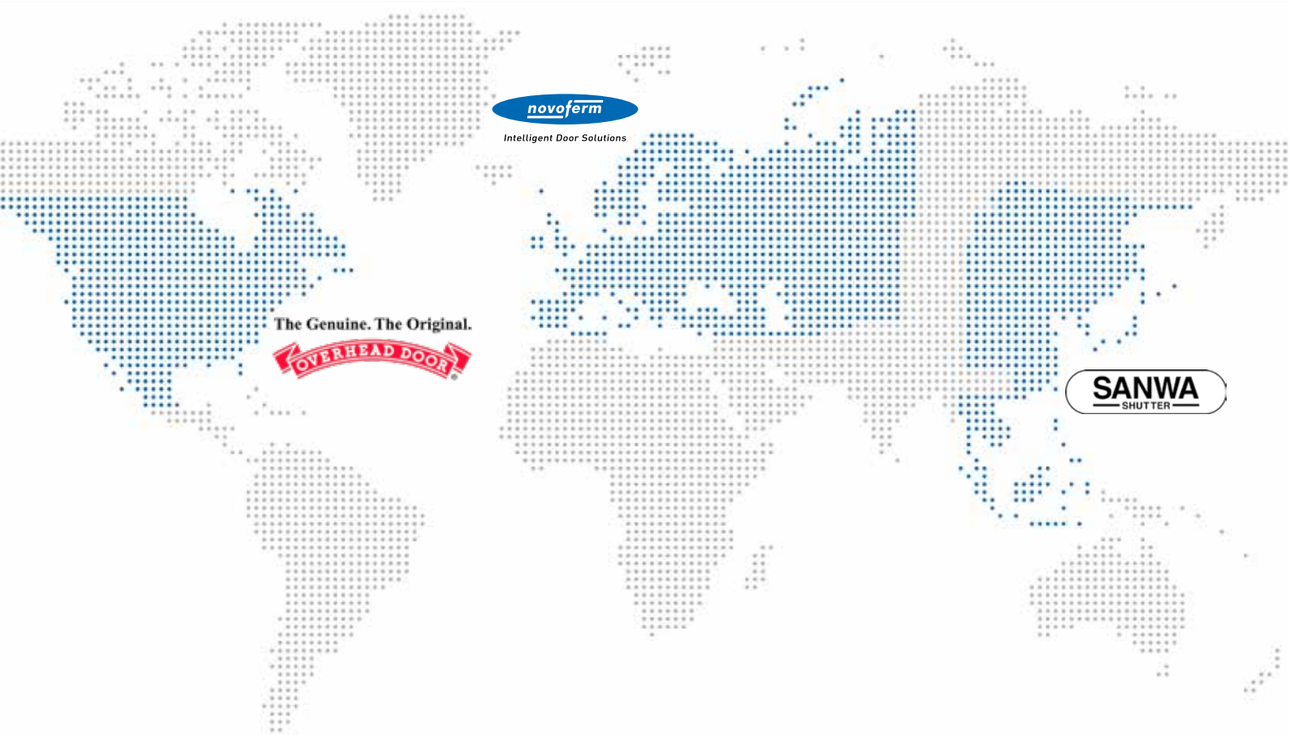
www.novoferm.co.uk

Our Story

Novoferm are proud to be a part of the Sanwa Holding Corporation, founded in 1986 and today, considered to be a major global player in the access systems industry.

Sanwa conduct business in 25 countries and regions worldwide with a strong presence in Japan, North America, and Europe. At Novoferm, we are building a team and giving them the support to achieve our ambitions. We will continue building on the improvements and investments that have already begun to improve lead-time reliability and quality for all our clients.

Our vision is to lead through organic business improvement, investment, digital enablement, and tuck-in acquisitions.



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We'll find the right solution for you and see that it is tailored to your exact requirements. Whether you're building a new garage or renovating an existing one, you'll find that our incredible selection of doors are always the right choice.

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Novorol Roller Garage Doors are available in 2 designs to suit your specific requirements

To view our design options, see page 9

Discover the benefits of a

NOVOROL ROLLER DOOR

Enjoy effortless automation, enhanced security, and premium insulation with our space-saving insulated roller doors, designed to open vertically and maximise driveway use. With vibrant colours, elegant woodgrain finishes, and smartphone app compatibility, these doors combine style, convenience, and protection for your home.

Automation

All Novorol doors can be operated remotely with one of our tamper-proof hand transmitters, or choose from one of our handy remote switches. Novorol comes loaded with features such as lighting control and built-in security protection. Plus, our control system can work in tandem with our smartphone app for maximum convenience.

Space Saving

Our insulated roller doors open vertically, unlike up and over doors that swing outward, so you can use every inch of your driveway.

Security

Our garage doors come fully automated, so there is no lock to pick. Anti-theft features give further protection against unauthorised entry and an integral courtesy light illuminates the garage interior. Plus, our doors come with other security features, from a built-in emergency sensor to a self-locking motor.

Colours

Our doors are available in an array of eye-catching colours, with options to suit any preference and the period and aesthetics of your home.

Vision Laths

Enjoy a proportion of your curtain letting in soft, diffused natural light, through polycarbonate clear glazing, while still maintaining security and privacy.

*Vision laths are only available in White or Anthracite Grey on the Novorol 77.

Insulation

Premium insulation in our Novorol garage doors keeps your property warm and dry in the winter and cool in the summer. It can also help with dampening external noises.

NOVOROL ROLLER DOORS

Security Features

The combination of side runners and auto-positive locking with anti-lift geometry locking straps makes the Novorol extremely secure.

NovoShield

Supplied colour matched as standard, shields the user from accidental finger entrapment and provides an attractive finish to the door curtain.

Manual Override

A connector and crank handle are supplied as standard, so your door can be opened, from inside, even during a power cut.

Control System

Somfy Rollixo Premium io Control Unit as standard. NR20 and Teleco Control Unit available upon request.

Guide Rails

Guide rails made from aluminium profile, colour matched as standard.

Safety Edge

Supplied as standard. At the bottom edge of your door is an emergency sensor which will stop and reverse when the door is in operation, if it senses an obstruction.

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Discover

SECURED BY DESIGN

Secured by Design
SBD
Official Police Security Initiative

Novoferm UK are pleased to announce our Novorol 77 Insulated Roller door (Up to 3m) is Secured by Design (SBD) accredited, (STS222 tested – Passed to BR1).

Secured by Design (SBD) is the official UK Police security initiative that promotes building products proven to reduce crime. With garage doors often targeted by burglars due to the valuable assets they protect and the potential direct access they provide to the home security is more important than ever. SBD focuses on the improvement of products that include doors, windows, locks and walling systems. Products that receive the 'Secured by Design' accreditation are certified as providing the highest levels of security.

- On the Novorol 77 up to 3000mm
- On behind fit Installation only
- Excludes vision lath option
- Excludes low level EMR

Novorol Roller Garage Doors are available in a range of beautiful colours and finishes to suit your personal style and complement your home

To view our full colour collection, see page 15

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Novorol allows you to

CHOOSE YOUR DESIGN

Two designs are available - the Novorol 77 which is the ultimate in remote control luxury, and the ultra-compact Novorol 55, the solution for tight spaces, which is available in the remote control version.

Novorol 77 Door Features:

- Guides and Box Colour Matched as Standard
- Polyester Painted 70mm Guides up to 3m Wide (Colours available)
- Polyester Painted 90mm Guides over 3m wide (Colours available)
- NovoShield Full Box supplied as standard. Box sizes subject to change dependent on curtain height. (Other box options available)
- Novorol Hard Wired Control Safety System
- Wireless Option Available
- Two 2-Channel Hand Transmitters
- Novorol 77 doors are available up to 5000mm wide and 2743mm high

Novorol 55 Door Features:

- Guides and Box Colour Matched as Standard
- 65mm Guides
- 205mm NovoShield Full Box
- Novorol Hard Wired Control Safety System
- Wireless Option Available
- Two 2-Channel Hand Transmitters
- Novorol 55 doors are available up to 3000mm wide and 2286mm high

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Novorol Door: The Smarter Garage Door Solution

Novorol 77 and 55 insulated roller doors combine robust construction with modern design, offering a sleek, space-saving solution that enhances your garage's appearance and efficiency.

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Discover our premium

NOVOROL INSULATION

Our automated insulated Roller doors are constructed from 77mm or 55mm double walled aluminium laths filled with CFC free insulating foam, an ideal solution for those who want to improve the appearance and gain space in their garage.

Known as Novorol 77 and 55 these insulated roller doors are strong and efficient.

Novorol is a feature packed insulated roller door which comes with a full box and 70mm guides up to 3m or 90mm guide for doors over 3m as standard.

Key Features

The insulated aluminium laths provide a thermal and acoustic barrier, which could reduce your energy bills, reduce your carbon footprint and provide noise reduction

- ISO 9001 quality standard
- Low Maintenance

WARRANTY COVER

MADE TO MEASURE

REMOTE AS STANDARD

SECURITY LOCKING

Safety sensing

Each door is equipped with a built-in, permanently wired safety sensor within the bottom weatherstrip. This sensor detects obstacles and automatically stops and reverses the door by a small distance to prevent damage or injury.

External Manual Release

If the power fails, a simple hand crank allows the door to be opened from outside the garage by hand.

Reliable Technology

Available with Somfy control unit as standard NR 20 or teleco control units available upon request. Enjoy the confidence of a five year warranty.

Safety Brake

Chosen for its performance and long-lasting durability, with no sacrifice in safety. The safety brake activates to halt the door's descent in the event of a motor failure.

Full Box as Standard

The full box conceals the roll for a super-neat installation and encloses the door mechanism.

Space Saving

The door curtain neatly coils above the opening, ensuring that neither the door nor the any tracks extend into the garage, maximising storage space and driveway space.

Effortless Control

A number of additional extras from Novoferm & Somfy are available to enhance convenience.

Novorol Roller Doors

PRODUCT SPECIFICATION

Maximum Weather Protection

Engineered to help block cold draughts and keep your garage warm and usable with guide rails that are lined and a shaped rubber seal on the bottom slat.

Alarm as Standard

A built-in vibration sensor triggers a 100dB alarm if an attempt is made to force open the door

Keyfob Transmitters

Two remote controls are supplied with every door. Extra remote controls can be added and are easy to program.

End Locks

Slats have endlocks as standard to assist the smooth operation of the curtain.

Direct Connect Locking

The door is held firmly shut by at least three locking straps, featuring heavy duty direct-connect linkages that provide enhanced resistance to forced entry.

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Enjoy endless possibilities with the Novorol

COLOUR COLLECTION

The combination of visual appeal and robust performance makes the Novorol insulated roller door a practical and stylish choice for enhancing your home's exterior.

All new colours are available on the Novorol 77 only.

Standard Polyester Colours

Available in 77mm only.

- NEW **PURE WHITE** RAL 9010
- NEW **SIGNAL GREY** RAL 7004
- NEW **PEBBLE GREY** RAL 7032
- NEW **SILVER GREY** RAL 7001
- NEW **SLATE GREY** RAL 7015
- NEW **BROWN RED** RAL 3011
- NEW **BRIILIANT BLUE** RAL 5007
- NEW **BLACK BROWN** RAL 8022
- NEW **CLAY STONE** RAL 080 80 05
- NEW **DUCK EGG** RAL 260 80 10
- NEW **IRISH OAK**

Standard Polyester Colours

Available in both 55mm and 77mm.

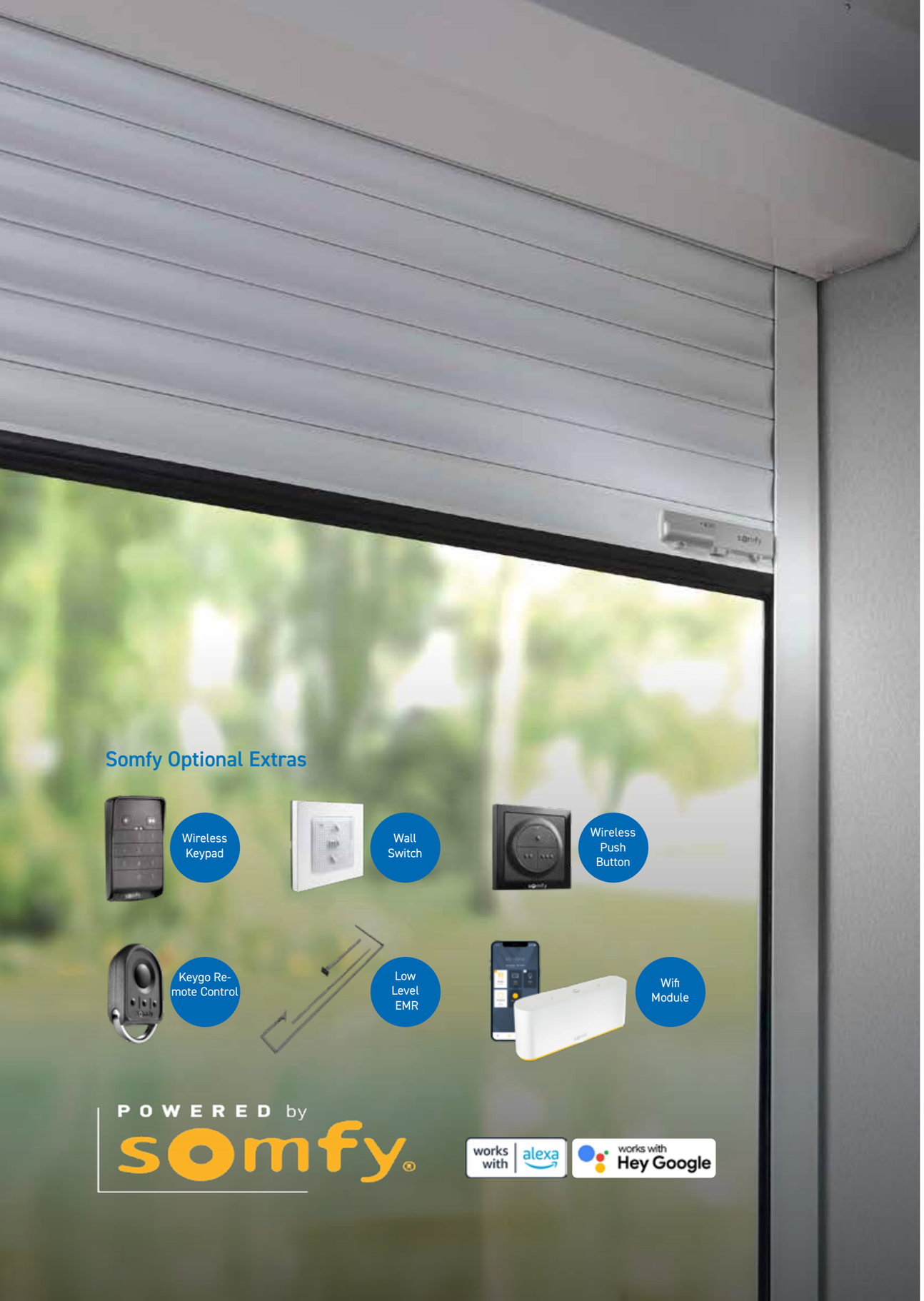
- **CREAM** RAL 9001
- **TRAFFIC WHITE** RAL 9016
- **AGATE GREY** RAL 7038
- **CHARTWELL GREEN** BS 14C35
- **ANTHRACITE GREY** RAL 7016
- **FIR GREEN** RAL 6009
- **STEEL BLUE** RAL 5011
- **PURPLE RED** RAL 3004
- **SEPIA BROWN** RAL 8014
- **MOCCA BROWN** RAL 8019
- **JET BLACK** RAL 9005
- **GOLDEN OAK**
- **ROSEWOOD**

Elite Colours

Choose from 3 high grade Woodgrain Laminate finishes

- NEW **IRISH OAK**
- **GOLDEN OAK**
- **ROSEWOOD**

All colour samples depicted in this brochure are as close to the original manufacturer's colours as possible.
Garage doors supplied may vary in colour from the brochure representation.



Enjoy comfort and control

NOVOROL AUTOMATION

Transform your garage experience with the advanced automation features of Novorol doors, powered by Somfy.

Automation
The Somfy control panel acts as a command centre for your Novorol door. A generous mix of built-in features and modes make it the perfect companion for your garage.

Courtesy Light
The integrated LED light will automatically switch on during operation. This allows you to park your car and exit in comfort and convenience.

Intruder Alarm
A built-in vibration sensor triggers a 100dB alarm if an attempt is made to force open the door.

Intelligent Communication
The control panel effortlessly handles instructions from your controls and safety edge system. It will automatically stop the door from closing if it senses an obstruction.

Powerful Motor
Novorol motors are sourced from market-leading home automation brands, Somfy and NRG, to ensure longevity. Their compact designs fit neatly inside the barrel.

Holiday Mode
Lock the control panel for extra security when you are not home. Holiday mode prevents anybody from opening the door until you unlock it with your handset.

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Novorol Roller Doors

ACCESSORIES

You'll need the right accessories to go with the hardware of your choice

*Only compatible with NR 20 control unit.

Hand transmitters

Mini-Novotron 522 Design hand transmitter
2-channel, 433 MHz,
KeeLoq rolling code

Mini-Novotron 524 Design hand transmitter
4-channel, 433 MHz,
KeeLoq rolling code

Mini-Novotron 522 hand transmitter
2-channel, 433 MHz,
KeeLoq rolling code

Mini-Novotron 524 hand transmitter
4-channel, 433 MHz,
KeeLoq rolling code

Wireless

Signal 111 remote wall switch
2-channel, 433 MHz, KeeLoq rolling code for controlling 2 operators or 1 operator and 1 outside lighting
in UV-resistant material

Signal 218 remote coded key pad
10 codes, 433 MHz,
KeeLoq rolling code with stainless steel cover, backlit
in UV-resistant material

Wired

Signal 112 wall switch
Start key, holiday switch, continuous light (On/ Off),
24 V connection to the operator
in UV-resistant material

Coded key pad signal 213
3 signals, metal key pad,
230 V connection

WARRANTY & MAINTENANCE

Our Promise

During the warranty period, we undertake to rectify any defects to the Novoferm product, which can be proven to be attributed to a material or manufacturing defect.

We promise, at our discretion, to either exchange the defective merchandise or repair it. Replacement parts remain our property.

What is Covered

- 5 years – Motor
- 5 years – Control Unit
- 2 years – Remote Controls and Accessories (excluding batteries, bulbs, and fuses)
- 5 years – Lath Finish
- 2 years – Movable and Mechanical Parts (including but not limited to locking straps and rings, safety brake.)

Lath Finish

Our roller doors come in two finishes: a polyester powder coat and a woodgrain laminate. Weathering and sun exposure can cause the laths to fade. We guarantee the finish for five years and that any fading will be minimal and uniform, providing the door is maintained in accordance with the care and maintenance advice.

Corrosion

Doors situated in 'high corrosive' areas such as within three miles of the sea, or a large body of saltwater, are not covered for rust or corrosion of steel parts. Cleaning of the doors is especially important in these locations.

Warranty Requirements

This warranty only covers manufacturing faults to the purchased garage door or garage door operator. Damage to these is not covered. A visual standards check will need to be carried out. You will also be required to show a fully completed warranty service passport (service to be conducted by a qualified engineer annually), together with a receipt of purchase, which correspondingly substantiates your right to claim under warranty. The finish on doors is exempt from the service requirements. In the event of a claim, please contact the company that supplied/ installed the doors. They will raise the warranty on your behalf.

Please note that due to the rolling action of the door, surface marking can be caused by security locks, dust and debris. This does not constitute a product fault, and performance is not affected in any way.

During the claims process, a site inspection may be required. For this, we will send an independent assessor. Should this inspection indicate the fault was not caused by a manufacturing defect, you will be liable for the cost of a non-warranty call out. The cost of the call out will be advised prior to the arranged visit.

Novoferm will not accept consequential costs for installation or de-installation, the inspection of parts, transport, and postage costs.

Care and Maintenance

Your door should be kept clean with any stains removed as soon as possible. You should also ensure that the door does not come into contact with any caustic or acidic substance which could damage the door surface or structure. Your door should be cleaned thoroughly approximately every 2-3 months (in coastal areas or areas close to large bodies of saltwater, this should be done weekly) using warm water and a soft cloth or sponge. Allow the door to dry naturally. Never use detergent, abrasive, caustic, or solvent-based cleaners. With roller doors, it is particularly important to keep the doors clean due to the nature of a roller; any soiling can rub on the laths, causing damage.

Ensure that the guides are clear and free from debris, allowing continual smooth operation. Do not operate the door when not within visual range.

What is not Covered?

- Improper installation, negligent care and maintenance - doors that have not been maintained or had annual maintenance/servicing
- Improper initial and subsequent operation
- Negligent or wanton destruction
- External influences, such as fire, water, salts, alkaline solutions, acids, and any abnormal environmental influences, sunlight
- Mechanical damage, through improper transport and fitting, or through falling or hitting objects
- Repair by non-qualified persons
- Using non-Novoferm parts without the written approval of the manufacturer
- Removal of the product number, or making it unidentifiable
- Application of additional, non-approved weights or infills
- Failure to remove the protective film or packaging provided with the product, where applicable
- Failures caused by extreme or abnormal weather conditions

Extreme Weather Conditions

In extreme heavy storms, laths could be susceptible to water ingress. Also, during gale force winds where the door is positioned within full force of the wind, there is a possibility of the door curtain being blown inwards/ out of the doors' guides.

Visual Standards Check

A visual standards check must be carried out prior to a warranty submission. This check should be carried out in natural daylight, not direct sunlight, standing at a distance of 3m from the door to view the overall appearance. Doors are acceptable if the following are not readily visible on the face of the door:

- Marks or distortion associated with the manufacturing process
- Minor indentations, marks, or scuffs on the surface
- Paint or stain blemishes

Full full details on our warranty and maintenance, please visit www.novoferm.co.uk/installation-warranty-and-maintenance-details/

TERMS AND CONDITIONS

Warranty

In the unlikely event of a warranty claim becoming necessary please contact the dealer or distributor who supplied the door.

To enable your claim to be processed without delay you should provide the following information:

- Your name, address and contact telephone number
- The original invoice and date of purchase
- A description of the door, the door type and the product number
- A description of the reason for the claim

Your dealer will then supply details of your claim, together with a copy of the warranty card supplied with the door and proof of purchase, to the warranty department at Novoferm UK.

An assessment of the claim will be made. This may mean Novoferm will need to come and inspect your door at your premises.

In the event that there is no legitimate claim under the terms of the warranty you will be liable for the costs of this visit.
It is essential that you take note of the care and maintenance instructions provided with your door and you follow these instructions throughout the lifetime of your door.

The warranty does not cover:

- Improper installation
- Normal wear and tear
- Priming and other surface protection treatments
- Negligent or wanton destruction
- Incorrect or too late applied surface protection treatments
- Repair by a non-qualified installer
- Use of non-Novoferm parts without the approval of Novoferm
- Damage or removal of the product number or making it unidentifiable
- Improper operation
- External influences, such as fire, salts, water, sun, alkaline solutions, abnormal environmental influences
- Mechanical damage caused by improper transport or installation

All dark colours which are exposed to direct sunlight should be avoided. Dark coloured doors may undergo expansion due to heat absorption. Such instances are not covered by the guarantee, however normal performance will revert when the door has cooled down if the heat absorption has affected the door's performance.

All colour samples depicted in this brochure are as close to the original manufacturer's colours as possible. Garage doors supplied may vary in colour from the brochure representation.

Prices

All orders are accepted on the understanding that the goods will be subject to the prices ruling at the time of delivery, unless other terms are specifically agreed. All prices are in £ sterling and exclude VAT.

A 25% handling charge applies to all unwanted items on standard stock items only. Items must be returned unopened and in an unused condition.

All returns are subject to acceptance by Novoferm UK Limited.

Specification

Due to the progressive outlook of the Novoferm Group we reserve the right to alter specifications to design and manufacture without notification. All specifications and details are correct at the time of publication, errors and omissions excepted.

All Doors

Colour match Pairs of doors should be ordered together to obtain the best colour match, bearing in mind the limitations of the materials used in the construction.

Size variations As the size of a door changes in height and/or width, the panel frequency and profile can change, therefore doors of the same style but of different sizes can be significantly different in appearance.

Right to Cancel

Any bespoke product which is made to measure/customised, is exempt of any cancellation rights.

SCAN TO SEE MORE DETAILS

Your Novoferm Stockist

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CE

TÜV NORD

2 SKG

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