

Sectional Doors and Insulated Roller Doors



2012

Range Guide

Steel Sectional Garage Doors



horizontal rib iso 20/45

The narrow horizontal rib is instantly recognisable as a well loved style, but with a wide range of options it's easy to make your door stand apart from the crowd. Available in both 20mm and 45mm panel profiles.



large rib iso 20/45

Stylish and modern, the large rib design is ideally suited to the multitude of finishing and colour options. Manual or automated operation with a range of handles and operators available (see pages 30-39).



flush iso 20/45

The contemporary 'flush' wide rib design is ideally suited to modern building projects and is available in a number of finishes. This style lends itself well to wide doors and can be used for doors up to 5.5metres in width.



panelled iso 20/45

With an elegant and traditional look this style is suited to many property styles. Our range of optional extras, finishes and colours allows you to create your own unique door. Available in both 20mm and 45mm panel profiles.



panelled glazed iso 20/45

Adding windows to your panelled door allows natural light into your garage, for options on glazing styles please refer to page 39.



designer iso 45

Available in our contemporary flush style only. All designer doors are available with a side door of the same design. All designer applications are self-adhesive with strong bonding properties and can be applied as required.

perfectly integrated: the wicket door

If your garage is too narrow for a side door, but you don't want to have to do without that practical convenience of a side door, then we recommend an integrated wicket door. Wicket doors are available for all iso 45 exclusive garage doors up to a width of 5m. They offer a practical passage width of 80 cm and provide perfect heat insulation due to the double-skinned insulation used.

And to make sure everything looks great, too, the frames and hinges are also white (RAL 9016) in traffic white garage doors and are available in various anodized colours for painted garage doors.





super colour range

Novoferm offers a range of ten 'super colours' which can be applied to the exterior surface of the garage door. Steel Blue (RAL5011), Moss Green (RAL 6005), Fir Green (RAL 6009), Anthracite Grey (RAL 7016), Light Grey (RAL 7035), Window Grey (RAL 7040), Ochre Brown (RAL 8001), Nut Brown (RAL 8011), Sepia Brown (RAL 8014 and White Aluminium (RAL 9006)



steel sectional door finishes

Woodgrain: classic design with the discreetly grained wood structure.



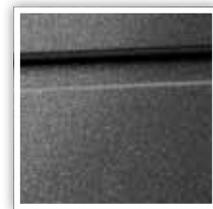
Textured woodgrain

Smooth: elegant smooth surface, which repels dust and moisture.



Smooth

Satin Grey: Exclusive to iso 45 doors, the shimmering slate grey of the polyester top coat minimises unwanted reflections and the high coat thickness makes the finish especially weather resistant.



Satin grey



panelled smoothfoil iso 45

The traditional panel design with an authentic wood effect foil finish. This style is available in two options: golden oak and rosewood. Also available with the addition of our durable acrylic glazing.



horizontal smoothfoil iso 45

Available in horizontal rib, wide rib and flush styles with a wood effect smoothfoil finish comes in golden oak and rosewood options.

colour options

Woodgrain and smooth finishes are also available in your choice of RAL colour.

Creating a door which is exactly the colour you want could not be easier, simply select from a handy swatch guide to match the colour you require.



Titan: Exclusively available from Novoferm, the titanium look iso 45 Sectional Garage Door provides the very latest in door design. The high value metallic appearance offers a reflective finish and is available in horizontal rib, large rib and flush patterns.



Titan

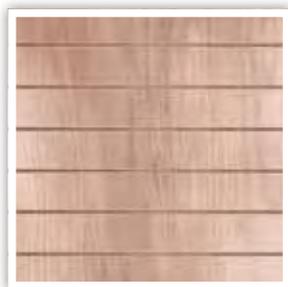
Timber Sectional Garage Doors

solid timber sectional doors

All solid wood garage doors are made of three layers of Nordic pine or five layers of African okoume glued together to form waterproof multi-layer boards. Doors MUST be treated before installation in order to protect against long-term weather conditions.



Nordic pine



African okoume



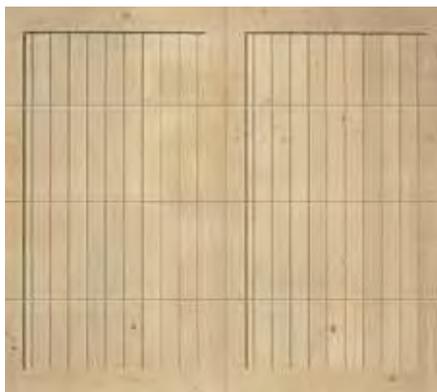
london iso 45

Traditional horizontal ribbed design. Pictured with untreated factory finish. Available with matching side door with a black rounded handle and security lock.



madrid iso 45

Traditional panelled design, pictured with untreated factory finish. Available with matching side door with a black rounded handle and security lock.



thame

Concept pattern, design based on customer request. Following the design of our Up & Door door of the same name, this is one of Novoferm's vertical rib design section timber doors.



henley

Concept pattern, design based on customer request. Following the design of our Up & Door door of the same name, this is one of Novoferm's vertical rib design section timber doors.

In and out in no time: through a matching side door

There's no need to raise and lower the whole garage door just to get to your bike, tools or lawnmower, we have matching side doors with all sectional garage doors – for going in and out in no time.

All side doors are manufactured out of double-skinned, galvanised sheet steel with CFC-free PUR rigid foam core or solid wood and supplied as standard with a handle set and security lock.

Three-sided continuous seals and specially formed lip seals at the sill ensure the highest degree of weatherseal and heat insulation.



Side Sectional Garage Doors

insulated side sectional garage doors

Opening laterally, side sectional doors open it just as much as you need. Available in four attractive garage door styles in almost every RAL colour imaginable and individual glazing options. The garage doors adapt to suit every garage construction. Novoferm side sectional garage doors are available for garage door openings of up to 6m in width. Automating your side sectional door with the Novomatic electrical operator provides even more convenience and it can just as easily be mounted on the side garage wall.



vertical rib iso 45

The narrow horizontal rib is instantly recognisable as a well loved style, but with a wide range of options it's easy to make your door stand apart from the crowd. Available in 45mm panel profile only.



vertical large rib iso 45

Stylish and modern, the large rib design is ideally suited to the multitude of finishing and colour options [see pages 20-21]. Manual or automated operation with a range of handles and motors available [see pages 32-38].



vertical flush iso 45

The contemporary 'flush' wide rib design is ideally suited to modern building projects and is available in a number of finishes [see pages 20-21]. This style lends itself well to wide doors and can be used for doors up to 6 metres in width.



vertical panelled iso 45

With an elegant and traditional look this style is suited to many property styles. Our range of optional extras, finishes and colours allows you to create your own unique door. Available in 45mm panel profile only.



The ideal frame for every door

For the side door type iso 20 with 20mm filling, the door leaf frame and corner door frame are made of robust steel. For the side door type iso 45 with 45mm filling, the door leaf frame and block door frame are made of high-quality aluminium.

All door leaf frames are mitre-cut precisely to the degree and guarantee maximum weather resistance, while robust hinges provide long-term, dimensionally accurate opening and closing. The hinges are also three-way adjustable in door type iso 45 and therefore allow for even more precise adjustments during assembly.

Insulated Roller Doors

Automated, insulated roller garage doors - an ideal solution for people who want to improve the appearance of their home and gain space in their garage.



NovoShield

Supplied and finished in white as standard colour, 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.

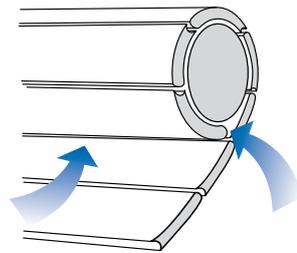
Guide Rails

Guide rails made from 90mm aluminium profile with a white polyester powder coated finish.

important safety tip

Always buy a garage door that complies fully with EN12453
- Safety in use of power operated garage doors
...and avoid finger entrapment!

Novoferm Insulated Roller Garage Doors comply with EN12453 by means of the NovoShield box cover which covers the operating mechanism.



safety

Certified to the high safety requirements and performance characteristics of European Standard EN 13241-1, all Novoferm Insulated Roller Garage Doors are fitted with a full NovoShield cover to prevent accidental finger entrapment and to cover the door curtain. In the event of an obstacle impeding the door entrance the Safety Edge will stop and return the door to the open position.

security

Manufactured with built in autolocks. When the door is closed a spring clamp device holds the door down tight.

convenience

An ideal solution for people who want to gain extra space in their garage, requiring only 30cm x 30cm of head room space. Opening vertically so you can park your car up close to the garage door and push button automation makes it so easy to open and close your garage door.

insulated

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



Control System

An interior light is provided within the self contained control box.

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.



polyester finish - white

Clean lines and crisp white polyester powder coated finish, the range adds style, functionality and value to your home. Suitable for door opening up to 4.6metres in width.



polyester finish - brown

A traditional brown polyester powder coated finish, this option is suited to a variety of property styles. Suitable for door opening up to 4.6metres in width.



white



cream white



black ash



anthracite grey



irish oak



golden oak



dark red



wine red



rosewood



moss green



dark green



steel blue

textured woodgrain

Laminated woodgrain finish applied to the external surface of the door only, the internal surface of the door remains white. Twelve options means there's bound to be a colour to suit your needs.

Automation

NovoPort® - unique technology with flexible side mounting for Novoferm Sectional garage doors

The NovoPort® operator system not only offers maximum convenience during operation, but also during installation. After all, it is not fixed to the ceiling like conventional operators, but simply integrated into the side garage door track – either on the left or the right depending on the structural conditions. Therefore no ceiling assembly is required and any installation problems are ruled out from the outset. All structural components are pre-assembled in the factory and dimensionally accurate – simply insert them together and voilà!



The wear resistant, maintenance-free toothed belt lies well-protected in the garage door track (inset), guaranteeing maximum operational reliability, long service life and quiet smooth-running.

**GO GREEN...
more speed
using less power!**

Introducing the Novomatic 553NRG belt drive operators with built in energy saving functions to compliment our Sectional garage doors.

Power Operated Garage Doors

It is against the law to install a power operated garage door in the UK without complying with The Machinery Directive.

To comply with the Machinery Directive both the door and the operator used in the Installation **must** have a declaration of Incorporation from the manufacturer.

On completion of the installation the Installer must provide a Declaration of conformity and apply a CE mark giving details of the installation (as example) to the door / operator combination, which is now classed as a machine.

The Installer must issue to the Customer a declaration of conformity on the completion of the installation.

The Installer must hold copies of both the Declarations of Incorporation and the Declaration of Conformity on a technical file for inspection by the relevant authorities.

If any of the above requirements are not fulfilled the Installation is illegal.

Please ensure for your own safety and peace of mind that whoever installs your electric operator is both willing and able to fulfil these requirements; if they are not - do not use them!!

Members of the DHF Garage Door Installer Group

CAN and WILL install your Novoferm operator safely and legally.



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For more information on Novoferm products scan this QR code.



a member of the Sanwa Shutter family