Sectional Garage Doors
Convenience Combined with Reassuring Safety and Security
A Source of Satisfaction
for Years to Come

It pays to invest in Hörmann quality

Choose a sectional garage door from Hörmann and you benefit from the know-how of an international brand, based on decades of experience. Hörmann sectional doors are characterized by top grade materials, precision workmanship and a high degree of operational convenience and functional safety. Our good name is your guarantee of quality.
### Certified brand quality with a long-term guarantee

It goes without saying that Hörmann doors and operators are precisely matched and for your safety are tested by recognized testing institutes.

They are manufactured according to the Quality Management System DIN ISO 9001 and **meet all the requirements of the European Standard 13241-1** (further details on pages 46-49).

* Terms and conditions of the guarantee, specifications and further information on Hörmann sectional doors can be found on our website at: [www.hoermann.com](http://www.hoermann.com)

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Some of the doors shown in this brochure have special features and therefore do not always represent the standard version.

The colours and surface finishes illustrated are subject to the limitations of the printing process and cannot be regarded as binding.

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Sectional Doors Offer Nothing But Benefits
Your decision to buy a Hörmann sectional door is the right one

These high quality garage doors open vertically upwards which means you can make full use of the space inside and in front of the garage for parking. If a garage is located on the building line, e.g. is built directly next to the pavement, then these type of doors are even mandatory.
Why be satisfied with less?
Take advantage of the benefits

You gain more space
Sectional doors open vertically upwards and are suspended under the ceiling to save space. This constructional principle means you can make full use of the space inside and in front of the garage for parking.

They increase the passage
Because Hörmann sectional doors are fitted behind the structural opening, they make virtually the full passage height and width available to you. This is especially important for vans, transporters and larger off-road vehicles.

They can be fitted to any garage
The shape of the structural opening is no longer of prime importance. Whether square, angled, with segmental or full centred arch, a Hörmann sectional door always gives a perfect fit.

Two spring systems, one quality
Hörmann sectional garage doors are smooth-running, quiet and safe. Thanks to excellent technical solutions and numerous patents, Hörmann offers the optimum equipment for each and every door.

Sectional doors up to 3000 mm wide and 2625 mm high include the proven tension spring technology (Z tracks) as a standard feature.

Larger sectional doors and doors with integral wicket door or garage doors with solid timber infill feature torsion spring technology (N and L tracks).

You will find further details about the patented spring systems and other outstanding safety features of Hörmann sectional doors on pages 46-47.

The single-skinned LTE doors are ideal for detached garages not requiring thermal insulation.

If your garage adjoins the house or affords access to it, then double-skinned EPU doors are the answer.

The double-skinned thermally insulated LPU doors offer the best possible insulation. Highly recommended if you intend using your garage as a work room or simply to keep energy costs down. Moreover, the 42 mm thick sections give the door greater stability and make for quiet operation.

Tension spring technology
on sectional doors up to 3000 mm wide and 2625 mm high.

Torsion spring technology
on larger and heavier doors, e.g. garage doors with timber infill or with integral wicket door.

LTE 40 single-skinned
EPU 40 double-skinned 42/20 mm thick
LPU 40 double-skinned 42 mm thick
Hörmann Automatic Sectional Doors

Because it's much more convenient and safer too

You can operate a Hörmann automatic door as conveniently as your TV set. On the press of a button, you drive into your garage, protected from all weathers. When it's dark, the direct route affords you greater safety and security. It goes without saying that Hörmann doors and operators are tested and certified as a safety unit in each and every combination, in accordance with the European Standard 13241-1.
Up to 50% higher opening speed with the SupraMatic Operator

Further information on Hörmann operators for garage doors and entrance gates can be found in our specialist brochures or on our website at www.hoermann.com.

The Garage Door Centre
(0800) 525442

www.thegaragedoorcentre.co.uk
(0800) 525442
The Manually Operated Sectional Door

Where a beautiful handle places a special accent

Choose your own handle for your manually operated Hörmann sectional garage door to complement the style and entrance area of your property. The handle is supplied loose, but your Hörmann specialist dealer will be more than happy to fit it for you.

The Garage Door Centre
(0800) 525442
www.thegaragedoorcentre.co.uk
The door handle not only needs to look good, it needs to give a good grip too.

Ergonomically styled, safe and in a top design
With this handle, developed by designers and safety experts, you hold a quality in your hand that in this form no other manufacturer can match. The flush-fitting cylinder can also be mastered with other locks in your home.

Burglar-proof thanks to snap locking
A sturdy automatic latching spring disc grips round a solid steel bolt to securely retain the door. Intruders don't stand a chance!
Renovate Using Standard Sizes

Why pay more for customized sizes?

The majority of garages that are renovated today involve replacing an old up-and-over door with a modern sectional garage door. Quite simply because a sectional door is lighter and quieter running, offers the maximum passage height and width and, above all, more space inside and in front of the garage. That's why the decision to buy an automatic sectional garage door from Hörmann is the right one.
The quick and inexpensive way
Door Renovations
using precisely fitting standard sizes

Replacing the door
Quick and clean and all on the same day. Ecological disposal of your old door.

Here are the benefits at a glance

• Quick, low-cost door renovations using precisely fitting standard sizes

• A precise fit also for your garage, for fitting behind the opening, in the opening as well as on brickwork.

• Quicker because the most frequently required standard sizes are stocked at the factory, so do not have to be specially manufactured.

• More space for parking in front of the garage and, for example, a van inside the garage. The passage width and height is also increased.

• Clean removal of the old door and neat installation of the new door, without any major structural alterations to the brickwork.

• And Hörmann garage door operators can nearly always be accommodated, even where space is restricted.

Because Hörmann offers a wide range of standard sizes, precisely matched to the old up-and-over doors (page 50).

With these standard sizes you can save a great deal of money.

In 90 % of cases costly special sizes are no longer necessary.

Should none of our many standard sizes prove suitable, we will, of course, produce a customized solution for you.

Your Hörmann specialist dealer will be happy to advise you.

Anyone renovating with Hörmann, sees the benefits immediately.

»Everything went really well, and the new garage door looks so much better too.«

Anyone renovating with Hörmann, sees the benefits immediately.
The Timeless Beauty of Narrow Ribbing

in a classic design

You can recognize Hörmann ribbed doors at a glance by the absolutely even spacing of the sections.* Because the spacing of the sections is precisely matched to the specific door height. Ribbed doors are available single-skinned as well as double-skinned for high stability and good thermal insulation.
Single and double-skinned steel doors

<table>
<thead>
<tr>
<th>LTE 40</th>
<th>S-ribbed</th>
</tr>
</thead>
<tbody>
<tr>
<td>LPU 40</td>
<td>S-ribbed</td>
</tr>
</tbody>
</table>

The sections on both the garage door and side door are precisely aligned.* Spacing of sections depending on the door height 117 to 141 mm.

We can supply these doors in the same look also as large warehouse doors up to 7 m wide and 5 m high.

A good example of a harmonized colour scheme.

More information on surface finishes and colours on page 34.

Surface finishes and door sizes
(max. widths and heights in mm)

<table>
<thead>
<tr>
<th>Woodgrain</th>
<th>Width 5000</th>
<th>Height 3000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Woodgrain</td>
<td>Width 5500</td>
<td>Height 3000</td>
</tr>
</tbody>
</table>

* When garage door in the grid height
Garage door and entrance door with clean lines complement the architecture

Medium-Ribbed as the Current Contender
Appealing and modern

Contemporary aesthetics characterized by the absolute even spacing of sections*, and when combined with the Hörmann TopPrestige front door, style 689 AF, a real eyecatcher!
The sections on both the garage door and side door are precisely aligned.* Spacing of sections depending on the door height 234 to 281 mm.

More information on surface finishes and colours on page 34.

The high-grade surfaces are particularly easy to clean. Simply wash down with water and everything soon looks spick and span again.

* When garage door in the grid height

The Decograin® surface finish is now also available in elegant mahogany. // NEW
Elegant Wide Ribbing
Distinct lines, fully in keeping with contemporary trends

This wide ribbed sectional door with absolutely even spacing of sections* is the expression of contemporary domestic architecture and is fully in line with modern trends. As a power-operated door in bright, friendly colours, it shows itself to its best advantage.
Double-skinned steel doors

EPU 40
LPU 40

L-ribbed

42 mm

EPU 40
L-ribbed
Double-skinned
Door leaf 42/20 mm thick

LPU 40
L-ribbed
Double-skinned
Door leaf 42 mm thick

Surface finishes and door sizes
(max. widths and heights in mm)

Silkgrain®
Width 5000
Height 3000

Woodgrain
Width 5500
Height 3000

Silkgrain®
Width 5000
Height 3000

More information on surface finishes and colours on page 34.

The sections on both the garage door and side door are precisely aligned.*

The silky-smooth Silkgrain® surface finish makes the door even more attractive in appearance.

Distinct lines and colour for pleasing aesthetics, the Hörmann automatic door with operator for added convenience.

* When garage door in the grid height
The Small Panel

Always a popular choice

The appeal of Hörmann panelled doors lies partly in the absolute even spacing of the panels - in the width, height and at the edges. When the thermally insulated version is supplied in special sizes, the edge spacings can vary somewhat but this is barely noticeable.
Single and double-skinned steel doors

LTE 40
S-panel

EPU 40
S-panel

Surface finishes and door sizes
(max. widths and heights in mm)

<table>
<thead>
<tr>
<th>Woodgrain</th>
<th>Woodgrain</th>
<th>Decograin®</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width 3000</td>
<td>Width 5000</td>
<td>Width 5000</td>
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<tr>
<td>Height 3000</td>
<td>Height 3000</td>
<td>Height 3000</td>
</tr>
</tbody>
</table>

LTE 40
S-panel
Single-skinned

EPU 40
S-panel
double-skinned
Door leaf 42/20 mm thick

The Decograin® Golden Oak surface finish with its authentic timber character.

The Sunrise Design glazing lends your garage door that personal touch.
Further details about the new glazing on page 39.

Panel size: 425 x 300 mm
The Classic Medium Panel
A firm favourite for decades

The arrangement of the panels is individually calculated for each door size. That's why an absolute even spacing between the panels and from the panel to the edges is guaranteed. Compare with other makes. This harmony of appearance is a visual quality feature and typical of a Hörmann panelled door.
Single and double-skinned steel doors

LTE 40
LPU 40

M-panel

With windows as decorative elements and in colours complementing the architectural style and brickwork, these doors become real eye-catchers.

Panel size: 650 x 300 mm

Surface finishes and door sizes
(max. widths and heights in mm)

Woodgrain
Width 5000
Height 3000

Woodgrain
Width 5500
Height 3000

More information on surface finishes and colours from page 34 onwards.
The Exclusive Wide Panel

Particularly effective on double garages

The new, extra-wide steel panel, with absolutely even spacing between panels and from the panels to the edges. This is the type of exclusive look that you only find with Hörmann.
Double-skinned steel doors

LPU 40
L-panel

Double-skinned Door leaf 42 mm thick

Surface finishes and door sizes (max. widths and heights in mm)

Woodgrain
Width 5500
Height 2250

More information on surface finishes and colours from page 34 onwards.

When combined with the Sunrise Design glazing, the extra-wide L-panel looks even more attractive. Further details about the glazing on page 39.

Panel size: 1034 x 300 mm

Highly convenient as an automatic door when combined with Hörmann garage door operators.
Design garage doors of course with operator
Design and convenience are the hallmarks of these garage doors. That’s why they are always supplied as an automatic door.

The Attractive Design Steel Doors
Also in the partner look with front doors

With Hörmann’s Design Line you stamp your own personal mark on your house and garage, thereby setting your property apart from the rest. Thanks to the many design variants with stylishly arranged elements, these Design doors are guaranteed to catch the eye, particularly when combined with Hörmann Design front doors.
Garage door, side door and front door with stylish stainless steel embellishments and attractive glazing elements.

If up until now the front door was your home’s sole “visiting card”, you can now afford your garage door the very same status. Be inspired by the beautiful styles and the myriad of options available to you.

Complementing the architecture of the house: design-line garage door and front door in the new colour CH 703 anthracite.

Design garage doors with glazing elements
The styles 461, 462, 463 and 469 extend the range of the design steel doors by incorporating high quality glazing elements.

Surface finishes and door sizes
(max. widths and heights in mm)

Silkgrain®
Width  5000
Height  3000

More information on surface finishes and colours from page 34 onwards.

The double-skinned, thermally insulated design-line doors are available with torsion spring technology.

Further design styles are shown on pages 32 and 33. All the design doors are presented in Hörmann’s front doors catalogue as well as at www.hoermann.com.
Traditional Timber Boarding

in a rustic country-house style

At Hörmann the timbers for its solid timber doors are selected with the utmost care. The skilful workmanship is reflected not only in every last detail but also in the absolutely even spacing of the sections. The solid timber is impregnated in a double immersion bath process to afford optimum protection against insect and fungal attack.
Doors with solid timber infill

<table>
<thead>
<tr>
<th>LTH 40</th>
<th>S-boarded</th>
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<tbody>
<tr>
<td>Nordic Pine</td>
<td>Hemlock</td>
</tr>
<tr>
<td>LTH 40</td>
<td>S-boarded</td>
</tr>
<tr>
<td>Width 5000</td>
<td>Height 3000</td>
</tr>
<tr>
<td>Nordic Pine</td>
<td>Hemlock</td>
</tr>
<tr>
<td>Width 5000</td>
<td>Height 3000</td>
</tr>
</tbody>
</table>

Wood needs protecting
That’s why Hörmann solid timber doors are pretreated at the factory to protect them against insect and fungal attack. Post-treatment of the timber with a wood preservative to protect it from UV rays, thereby helping to retain its beautiful appearance, is essential. For more information go to www.hoermann.com.

Add comfort and convenience to your beautiful timber garage door by equipping it with a precisely matched garage door operator. We recommend the powerful Hörmann SupraMatic.

* When garage door in the grid height
Exclusive Solid Timber Panels

in exemplary quality

If wood defines the appearance of your property, then this Hörmann timber panelled door, featuring selected timbers and high-quality joinery, will be the right choice for you.
Doors with solid timber infill

LTH 40
V-panel

Nordic Pine
Nordic Pine is a light-coloured softwood with predominantly straight graining. Heart shakes, individual resin pockets, spiral graining and the yellowish-brown »knots« are natural features of the wood.

Hemlock
Hemlock is a greyish white to light-greyish brown softwood with predominantly straight grain, brown mineral stripes along the grain and with bark pockets.

Wood needs protecting
That’s why Hörmann solid timber doors are pretreated at the factory to protect them against insect and fungal attack. Post-treatment of the timber with a wood preservative to protect it from UV rays, thereby helping to retain its beautiful appearance, is essential. For more information go to www.hoermann.com.

To subsequently treat the timber to protect it from UV rays, you can also apply other translucent timber preservatives, such as a teak finish.

Timber types and door sizes
(max. widths and heights in mm)

Width 5000  Height 3000

If you wish to site-paint your Hemlock panelled door in light colours, we supply it pretreated with a wood preservative and primed white at no extra cost.
The High-Quality Design Timber Doors

Nature in its most beautiful form

In these exclusive garage doors in Nordic Pine or Hemlock, skilful handcrafting combines with the artistic routing of the designs. These solid timber doors are guaranteed to make heads turn. They are always supplied with an operator.
Doors with solid timber infill in five attractive styles and an individual appearance

LTH 40
Individual design
Nordic Pine

LTH 40
Individual design
Hemlock

Timber types and door sizes
(max. widths and heights in mm)

<table>
<thead>
<tr>
<th>Width</th>
<th>Height</th>
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</thead>
<tbody>
<tr>
<td>5000</td>
<td>3000</td>
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</table>

On the 403 and 404 models, natural stone is used as an attractive design feature. Variations in colour and structure are a natural characteristic.

Door style 403
Tropical-green

Door style 404
Multicolor-red

Door style 405
Balmoral-rosso

On request, with double-leaf door fittings for on-site mounting.

You will find an overview of all the Design timber garage door styles on page 32.

Timber creatively designed. Every door a unique specimen.
Design your own door. For example, displaying your initials, house number or your favourite motif. All we require from you is an appropriate drawing.

An example of individual routing:
Modern and objective just like the architecture.

The natural warm hue of the timber and the first-rate joinery. Where garages do not have a second access door, we recommend equipping them with an emergency release lock. On request each garage door can be supplied with a matching side door.
An Overview of All the Sectional Door Styles

<table>
<thead>
<tr>
<th>The steel and solid timber styles</th>
<th>The Garage Door Centre</th>
<th>(0800) 525442</th>
</tr>
</thead>
<tbody>
<tr>
<td>S-ribbed</td>
<td></td>
<td><a href="http://www.thegaragedoorcentre.co.uk">www.thegaragedoorcentre.co.uk</a></td>
</tr>
<tr>
<td>M-ribbed</td>
<td></td>
<td>(0800) 525442</td>
</tr>
<tr>
<td>L-ribbed</td>
<td></td>
<td><a href="http://www.thegaragedoorcentre.co.uk">www.thegaragedoorcentre.co.uk</a></td>
</tr>
<tr>
<td>S-panel</td>
<td></td>
<td>(0800) 525442</td>
</tr>
<tr>
<td>M-panel</td>
<td></td>
<td><a href="http://www.thegaragedoorcentre.co.uk">www.thegaragedoorcentre.co.uk</a></td>
</tr>
<tr>
<td>L-panel</td>
<td></td>
<td>(0800) 525442</td>
</tr>
</tbody>
</table>

S-ribbed, M-ribbed, and L-ribbed styles are available in the wood types: Nordic Pine (illustrated) and Hemlock.

Style 401, Style 402, Style 403, Style 404, and Style 405 are available in the steel and solid timber styles.

Style 405 is available in the steel and solid timber styles, and optional fittings for site mounting complete the double-leaf door look.

The colours and surface finishes illustrated are subject to the limitations of the printing process and cannot be regarded as binding. Please seek the expert advice of your Hörmann specialist dealer.
Select the door of your choice from the many designs in steel and solid timber

**The design door styles in steel**

- **Style 450**
- **Style 458**
- **Style 457**
- **Style 454**
- **Style 451**
- **Style 461**
- **Style 456**
- **Style 452**
- **Style 462**
- **Style 455**
- **Style 453**
- **Style 463**

**Door leaf thicknesses**
- LTE, single-skinned
- EPU, double-skinned 42/20 mm
- LPU, double-skinned 42 mm

**Surface finishes**
- Woodgrain
- Silkgrain®
- Decograin® Golden Oak
- Decograin® Mahogany

More about the many colour options of double-skinned doors on pages 36-37.
The surfaces are perfectly protected against rust. Rain runs off without leaving any streaky marks and the grey haze brought about when timber is exposed to the environment is largely prevented.

Beautiful Surfaces
Elegant, stylish and modern

For steel doors you have a choice of three attractive, weather-proof surface finishes: Woodgrain, Silkgrain® or Decograin®.
Long-term protection against weathering

- thanks to hot galvanized material
- high-grade polyester primer coating on both sides

Woodgrain-embossed surface finish
On this robust woodgrain structured surface with authentic sawn timber look, minor scratches can be repaired without leaving any visible sign of damage.

Silkgrain® surface finish
This silky-smooth elegant surface finish is particularly easy to clean. Approx. 25% of the outer material is reinforced to ensure that even wider doors have adequate stability over the entire surface. Silkgrain® sectional doors are available up to 5000 mm wide and 3000 mm high.

Decograin® Golden Oak
With its unique embossed graining, the UV-resistant synthetic foil coating on the outside of the steel sections conveys the authentic character of timber. The special surface protection preserves the appearance of the door long-term.

The Decograin® surface finishes are available in two design variants, Golden Oak (top illustration) and now new in Mahogany (bottom illustration). The inside of the doors is generally grey-white (RAL 9002).
A Vast Array of Colours

Make more of your door

Integrate your garage door into your home's colour concept. Coordinated with the facade, the roof, the front door and the windows. Then everything will blend into one harmonious whole.

Coloured doors are real eye-catchers
The colours shown are subject to the limitations of the printing process and cannot be regarded as binding. For coloured doors, please seek the expert advice of your Hörmann specialist dealer. All colours are based on RAL. Outside and inside generally in the same colour.

As standard in traffic white
The single and double-skinned steel doors are supplied as standard in traffic white.

Double-skinned steel doors
Double-skinned garage doors and side doors are additionally available in 15 inexpensive factory colours, the new colour CH 703 anthracite and in around 200 colours from the RAL colour chart. This does not include pearl-effect, luminous and metallic colours nor extremely dark colours because, when exposed to the sun, there is a high risk of expansion cracks and bowing/warping.

The reverse of white and coloured doors is generally supplied in grey-white (RAL 9002).

Exclusively from Hörmann // NEW
To match the attractive Hörmann front door styles in anthracite, we can now supply this extremely elegant-looking special colour (CH 703) also for double-skinned garage doors. Ask your specialist dealer about this high grade combination. Garage door and front/side door in the partner look.

The frames
The fascia panel is always supplied matching the appearance of the garage door sections.

The standard colour of the frames is white with woodgrain-embossed finish (1).

If the side frames are not suitable for the building structure, we recommend using frame cladding in the same appearance as the garage door (2). Alternatively, we can supply the paint, so you can paint the frame yourself in the colour of your choice.
Place Accents
Daylight stylishly integrated

Incorporate glazing to give your garage an individual look, matched to the windows, front door and the architectural style of your home. For example, with large areas of compound windows to set up the garage as a »work room«. Or if you have chosen a panelled door, why not opt for the classic aesthetics of decorative latticework? And with the impressive Sunrise designs you see the sun rise on your door each and every day.

Panel glazings
The classic styles

Classic S-panel (425 x 300 mm)

A fine example of the classic panel glazing on a 2500 mm wide garage door.

Glazing type D

For all garage door types and side doors with ribbed appearance, in the Woodgrain and Decograin® surface finishes. Glazing frame: synthetic, black or white. Glazing: Depending on the door type as single or double synthetic panes, clear or crystal-structured. Clear view: 602 x 132 mm

Aluminium-framed compound windows

For the door types LTE/LPU 40 and side doors, with ribbed appearance and surface finish in woodgrain-embossed or Silkgrain®. Glazing frame: Aluminium tubular profiles stained in natural colour (E6/EV1), on request in the colour of the garage door. Glazing: Depending on the door type as single or double synthetic panes, clear or crystal structure. Special glazings and expanded mesh on request.

Classic M-panel (650 x 300 mm)

Classic L-panel (1034 x 300 mm)

Classic timber V-panel (panel size depends on size of garage door)
## Panel glazings

### The attractive Sunrise Styles

<table>
<thead>
<tr>
<th>Panel Type</th>
<th>Panel Size</th>
<th>Width Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunrise S-panel</td>
<td>425 x 300 mm</td>
<td>2130 to 2500 mm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2510 to 3500 mm</td>
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<tr>
<td></td>
<td></td>
<td>3510 to 4000 mm</td>
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<tr>
<td></td>
<td></td>
<td>4010 to 4750 mm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4760 to 5000 mm</td>
</tr>
<tr>
<td>Sunrise M-panel</td>
<td>650 x 300 mm</td>
<td>2250 to 2970 mm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2980 to 3690 mm</td>
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<tr>
<td></td>
<td></td>
<td>3700 to 4420 mm</td>
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<tr>
<td></td>
<td></td>
<td>4430 to 5140 mm</td>
</tr>
<tr>
<td>Sunrise L-panel</td>
<td>1034 x 300 mm</td>
<td>2250 to 3400 mm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3410 to 4490 mm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4500 to 5500 mm</td>
</tr>
</tbody>
</table>

- **S10** Width 2130 to 2500 mm
- **S20** Width 2510 to 3500 mm
- **S30** Width 3510 to 4000 mm
- **S40** Width 4010 to 4750 mm
- **S60** Width 4760 to 5000 mm
- **M10** Width 2250 to 2970 mm
- **M20** Width 2980 to 3690 mm
- **M30** Width 3700 to 4420 mm
- **M50** Width 4430 to 5140 mm
- **L10** Width 2250 to 3400 mm
- **L20** Width 3410 to 4490 mm
- **L40** Width 4500 to 5500 mm

The following styles also as a double unit:
- S50 (2 x S10) width 4760 to 5000 mm
- M40 (2 x M10) width 4430 to 5140 mm
- L30 (2 x L10) width 4500 to 5500 mm

**Panel glazing**

**Classic and Sunrise styles**

Glazing frame and decorative latticework: Synthetic standard colour white, on request in garage door colour.

With Decograin® garage doors the frame is supplied in a paint finish to coordinate with the colour of the style.

Glazing: Depending on the door type as single or double synthetic panes, clear or crystal structure.

**Note:**

Glazing cannot be incorporated into the two bottom door sections.

---

The Garage Door Centre

{phone_number}

www.thegaragedoorcentre.co.uk
On request Hörmann side doors are available with glazing and in a variety of colours and surface finishes, matching the appearance of the garage door.

The matching Side Door
with Hörmann always in matching appearance

If you plan your garage with a side door, also give careful consideration to the aesthetics. A side door matching the appearance of the garage door simply looks better and is also extremely practical. You can then fetch bikes and garden equipment from the garage without any inconvenience.
For every garage door
a matching side door

**Block frame**

Profile type 1
With aluminium block frame and narrow surround
Depending on the height of the garage door, variable handle position between 950 and 1150 mm from FFL. Recommended for fitting behind the opening, opening to the inside.

Profile type 2
With aluminium block frame and broad surround
Handle height set at 1050 mm from FFL. For fitting behind or in the opening, opening to the inside or outside. For panelled side doors, fitting behind the opening only.

**Corner frame**

The inexpensive version with steel corner frame
Lever handle positioned between 1005 and 1068 mm from the FFL depending on the door height. Door leaf frame made of extruded aluminium (overall thickness 50 mm).

We supply steel side doors in three different versions.

- **Profile type 1**
  - With aluminium block frame and narrow surround
  - Depending on the height of the garage door, variable handle position between 950 and 1150 mm from FFL. Recommended for fitting behind the opening, opening to the inside.

- **Profile type 2**
  - With aluminium block frame and broad surround
  - Handle height set at 1050 mm from FFL. For fitting behind or in the opening, opening to the inside or outside. For panelled side doors, fitting behind the opening only.

- **The inexpensive version with steel corner frame**
  - Lever handle positioned between 1005 and 1068 mm from the FFL depending on the door height. Door leaf frame made of extruded aluminium (overall thickness 50 mm).

Door leaf frame and door frame on side doors with block frame are made of 60 mm thick weather-proof aluminium extrusions with all-round seals. The double-skinned sections are insulated with PU foam and the surface is available in Woodgrain-embossed, Silkgrain® or Decograin® matching the garage doors.

Hörmann side doors are supplied ready-to-fit with profile cylinder mortise lock, round handle/lever handle set with oval roses and on models with block frame with 3-way adjustable hinges.

Swan-necked lever handle set. As standard with plastic lever handles on both sides or on request with lever/knob handle set. Available in all material versions, matching the garage door. See page 9.

**3-point security locking**
Optional equipment for profile type 2 with additional latch, 2 locking hooks and security rose class 2 to DIN V EN V 1627 – 1630.

Surface finishes for steel side/ wicket/front doors
Woodgrain, Silkgrain®, Decograin®

Timber types
Nordic Pine, Hemlock

With Decograin® side doors the frame and surround are painted in a colour to match the surface finish.

M-ribbed, Decograin®
Golden Oak
The Wicket Door with Trip-Free Threshold

So you don’t always have to open the garage door

This combination of garage door/wicket door is recommended when there is insufficient space for a side door. For double-skinned thermally insulated steel sectional doors of the LPU 40 type, these are offered with torsion spring technology.
A wicket door with trip-free threshold offers unhindered access to the garage. Available for garage doors up to 4000 mm wide.

On request, the wicket door frame can also be supplied in the colour of the garage door.

The aluminium door frame is supplied as standard anodised in a natural colour, optionally also in the colour of the garage door. On request, the Decograin® surface finishes can be supplied with the frame painted to match the colour of the decorative finish.

The aluminium door frame is anodized as standard in a natural finish. It goes without saying that there is no risk of trapped fingers neither in the area of the wicket door frame nor over the entire door leaf thanks to Hörmann’s patented finger-trap protection. The top garage door section, also in the wicket door area, comes with a continuous lintel seal.

Now with extra-flat stainless steel threshold - only 10 mm high in the centre and 5 mm high at the edges. It reduces the risk of tripping up and it’s easier to wheel things through.

Wicket doors generally open to the outside.

Wicket doors now also with Decograin® surface finishes: Golden Oak and Mahogany. NEW

When a garage door is planned with a wicket door, accurate measuring and proper fitting by your Hörmann specialist dealer are extremely important!

Fittings: overhead door closer, mortise lock with profile cylinder, lever handle set (flat swan neck) with oval roses.

Manually-operated garage doors incorporating a wicket door do not have an outside handle. They are locked from the inside.
A 4-button hand transmitter is a standard feature of every Hörmann automatic door. And to accommodate your individual requirements, Hörmann offers a broad range of accessories for added convenience, safety and security. Of superior quality and in an aesthetically pleasing design. Your Hörmann specialist dealer will be happy to advise you.

Accessories for Automatic Doors

Geared to your requirements
Radio frequency 868.3 MHz for a stable range
Currently the best alternative among all the approved radio frequencies.

Photocell
Persons and vehicles are detected immediately. This is a level of safety that particularly families with children appreciate.

Hand transmitter
with a security code from more than 1 billion options
An ergonomically-styled 4-button hand transmitter with holder is a standard feature. The 4-button mini or 2-button micro hand transmitters are available as optional extras.

Hörmann hand transmitters are impact-resistant
The aerial is integrated into the unit and the battery contacts are resilient.
Because a hand transmitter can get dropped at any time.

Internal push-button unit with illuminated button
With the IT 1b (illustrated on left) you open your door via the illuminated button. The IT 3b (illustrated on right) for the SupraMatic operators additionally offers separate control of the operator light and the possibility of switching the operator off permanently, for instance, when you are away on holiday.

Internal radio-controlled push-button unit
With the FIT 2 you can actuate two operators or operator functions. Operation via impulse buttons or a connected key switch (optional extra) which can be switched off at the FIT 2 unit, for instance, during holiday times.

Fingerscan
To control an operator by means of a fingerprint (up to 99 fingerprints can be learned)

For garages without a second access door, we offer you the following ways of opening your garage door from the outside in an emergency (e.g. in the event of a power failure).

For sectional doors without a handle
• Emergency release lock (top illustration) with round cylinder (cannot be mastered with other locks in your home)
• Emergency release handle in eight versions (bottom illustration, for further handles see page 9) including lock (can be mastered with other locks in your home).

For sectional doors with existing handle
• Emergency release (not illustrated)

Digital coder with illuminated buttons
You simply enter your own personal combination code. With the deluxe version of the CTR 3b you can operate a second door and also, for example, the outdoor lighting.

Code modulator with illuminated buttons
Hörmann code modulators are available in two different versions, with three or ten possible functions. They are easy to install because you do not need to lay any cables.

Fingerscan
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For sectional doors with existing handle
• Emergency release (not illustrated)

Transponder key switch
You simply hold the coded transponder key approx. 2 cm in front of the reader. Two keys are included, further keys are available on request.

Key switch
For recessed or surface mounting in two versions, each with three keys including connecting lead.

Radio frequency 868.3 MHz for a stable range
Currently the best alternative among all the approved radio frequencies.

Photocell
Persons and vehicles are detected immediately. This is a level of safety that particularly families with children appreciate.

Hand transmitter
with a security code from more than 1 billion options
An ergonomically-styled 4-button hand transmitter with holder is a standard feature. The 4-button mini or 2-button micro hand transmitters are available as optional extras.

Hörmann hand transmitters are impact-resistant
The aerial is integrated into the unit and the battery contacts are resilient.
Because a hand transmitter can get dropped at any time.

Internal push-button unit with illuminated button
With the IT 1b (illustrated on left) you open your door via the illuminated button. The IT 3b (illustrated on right) for the SupraMatic operators additionally offers separate control of the operator light and the possibility of switching the operator off permanently, for instance, when you are away on holiday.

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For sectional doors with existing handle
• Emergency release (not illustrated)
Safety Features to the European Standard 13241-1

Anti-fall safeguard
 Trap protection

Hörmann sectional doors are tested and certified in accordance with the high safety requirements of the European Standard 13241-1, not only on their own but also in combination with operators. It would be hard to find a safer sectional door. It’s worthwhile making a comparison!

The door cannot crash to the floor!

Secure guidance of the door in safety tracks
Adjustable, patented track rollers, sturdy roller holders and safety tracks ensure that there is no danger of the door “derailing”. The door sections are safely parked under the ceiling.

Torsion spring technology with integral spring safety device
Hörmann sectional doors incorporate torsion springs on both sides featuring a patented spring safety device. In the event of a spring breaking, they arrest the door immediately, thereby preventing the door leaf from crashing to the floor.

No trapped fingers!

Trap protection along the side frames
With Hörmann the frames are completely closed from top to bottom. There are no gaps between the door leaf and frame in which fingers could get crushed or trapped!

Maximum Personal Safety
Safeguarded against crashing down – protected to eliminate the risk of trapped fingers

Safety first is one of the most important basic principles of our product philosophy. Hörmann is the holder of numerous patents, presenting excellent solutions for your safety. That’s why it goes without saying that Hörmann sectional doors also meet the requirements of the European Standard 13241-1.
Tension spring technology featuring a spring-in-spring system
Hörmann sectional doors with double tension springs and double wire cables per side safeguard the door leaf against crashing to the floor. Thanks to the patented spring-in-spring system, a broken spring cannot be catapulted into the air and cause injury.

Finger-trap protection on the outside and inside of the sections and along the hinges.
The unique shape of the door sections ensures there are no crush zones, neither between the sections nor in the region of the hinges. This reliable finger-trap protection is only offered by Hörmann.

Cable guidance between the door leaf and frame
Hörmann’s safety concept for sectional doors also includes this internally guided cable which represents an additional safety feature to prevent injury.
## Performance Characteristics to the European Standard 13241-1

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Single-skinned steel doors</th>
<th>Double-skinned steel doors 42/20 mm</th>
<th>Double-skinned steel doors 42 mm</th>
<th>Door leaf</th>
<th>Fitted door ¹</th>
<th>U-value W/m²K</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Thermal insulation</strong></td>
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<td>Section</td>
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<td>Fitted door ¹</td>
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<td>Double-skinned steel doors 42 mm</td>
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<td>Fitted door ¹</td>
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<td>U=1.30</td>
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<td>Single-skinned steel doors</td>
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<td>Door leaf</td>
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<td>Doors with solid timber infill</td>
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<td>Door leaf</td>
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<td>U=2.50</td>
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<td>Fitted door ¹</td>
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<td>U=2.90</td>
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<tr>
<td><strong>Acoustic insulation</strong></td>
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<td>R=approx. 21 dB</td>
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<td>R=approx. 22 dB</td>
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<td><strong>Tightness and sealing</strong></td>
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<td>Air class 0*</td>
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<td></td>
<td>Double-skinned steel doors, ribbed (not L-ribbed) class 2</td>
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<td></td>
<td>Double-skinned steel doors, panelled and L-ribbed class 3</td>
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<td></td>
<td>Doors with solid timber infill class 0*</td>
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<td>Water class 0*</td>
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<td>Single-skinned steel doors class 0*</td>
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<td>Double-skinned steel doors class 3**</td>
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<td></td>
<td>Doors with solid timber infill class 0*</td>
</tr>
<tr>
<td><strong>Wind pressure</strong></td>
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<td>Single-skinned steel doors class 2</td>
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<td>Double-skinned steel doors 42/20 mm class 3</td>
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<td>Double-skinned steel doors 42 mm class 3</td>
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<td>Doors with solid timber infill class 3</td>
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<td></td>
<td>Higher wind pressure classes on request</td>
</tr>
</tbody>
</table>

¹ The U-values apply to fitted doors with a door area of 10 sq.m. without glazing.

---

### Assured Quality

And long-term protection for an enduring appearance

Hörmann can prove that its garage doors feature the performance characteristics required by the European Standard 13241-1. Our tested and certified values provide convincing proof in black and white. We invite you to make a comparison!
To keep the doors safe and the environment sound, the sections of Hörmann sectional doors are transported on stackable pallets with edge protectors and film-wrapping.

Seals on four sides, intermediate seals
Hörmann uses flexible, weather-proof seals only.

Thanks to its large-sized profile lip, the bottom seal can easily accommodate slight irregularities in the floor.

Double-skinned doors have additional high-grade intermediate seals between the individual door sections.

Protected with care to arrive safe and sound.
To keep the doors safe and the environment sound, the sections of Hörmann sectional doors are transported on stackable pallets with edge protectors and film-wrapping.
### Sectional Garage Doors

**All the door types**

**Sizes and fitting details**

#### Size range (intermediate widths and heights on request)

<table>
<thead>
<tr>
<th>Door height (Ordering size (RM))</th>
<th>Z tracks (min.)</th>
<th>Clear passage height</th>
<th>N tracks (min.)</th>
<th>Clear passage height</th>
<th>L tracks (min.)</th>
<th>Clear passage height*</th>
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</thead>
<tbody>
<tr>
<td>3000</td>
<td>3210</td>
<td>3000</td>
<td>3115</td>
<td>2970</td>
<td></td>
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<td>2875</td>
<td>3085</td>
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<td>2625</td>
<td>2740</td>
<td>2595</td>
<td>2740</td>
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<tr>
<td>2500</td>
<td>2615</td>
<td>2470</td>
<td>2615</td>
<td>2470</td>
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<tr>
<td>2375</td>
<td>2490</td>
<td>2345</td>
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<td>2125</td>
<td>2240</td>
<td>2095</td>
<td>2240</td>
<td>2095</td>
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<td></td>
</tr>
<tr>
<td>1875</td>
<td>1990</td>
<td>1845</td>
<td>1990</td>
<td>1845</td>
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</table>

#### Dimensions in mm

<table>
<thead>
<tr>
<th>Door width</th>
<th>Ordering size</th>
<th>Width between frame (LZ)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2250</td>
<td>2375</td>
<td>2500</td>
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<tr>
<td>2500</td>
<td>2625</td>
<td>2750</td>
</tr>
<tr>
<td>3000</td>
<td>3120</td>
<td>3250</td>
</tr>
</tbody>
</table>

#### Inside garage dimension (min. width)

- 2430
- 2555
- 2680
- 2805
- 2930
- 3180
- 3430
- 3680
- 3930
- 4180
- 4430
- 4680
- 4930
- 5180
- 5430
- 5680

#### Modernization sizes (all the door types with Woodgrain surface finish, except PU L-panel and LTH)

<table>
<thead>
<tr>
<th>Door height (Ordering size (RM))</th>
<th>Z tracks (min.)</th>
<th>Clear passage height</th>
</tr>
</thead>
<tbody>
<tr>
<td>2205</td>
<td>2320</td>
<td>2175</td>
</tr>
<tr>
<td>2080</td>
<td>2195</td>
<td>2050</td>
</tr>
<tr>
<td>1955</td>
<td>2070</td>
<td>1925</td>
</tr>
</tbody>
</table>

#### Please note

Before fitting a sectional door, the structural opening must be finished and the floor be laid and level. The clearance required for fitting the door must be free of installations, heater fans, etc.

*With doors over 3010 mm wide, the clear passage is reduced by 50 mm.*
### Track versions and fitting dimensions

<table>
<thead>
<tr>
<th></th>
<th>Z tracks</th>
<th>N tracks</th>
<th>L tracks</th>
<th>M tracks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automatic garage doors</td>
<td></td>
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</tr>
<tr>
<td>Overall length of operator with door height up to 2125 (K-boom)</td>
<td>3200</td>
<td>3200</td>
<td>3200</td>
<td></td>
</tr>
<tr>
<td>door height up to 2250 (K-boom)</td>
<td>3450</td>
<td>3450</td>
<td>3450</td>
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</tr>
<tr>
<td>door height up to 2375 (M-boom)</td>
<td>4125</td>
<td>4125</td>
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<tr>
<td>door height up to 2500 (M-boom)</td>
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<td></td>
<td>3200</td>
<td></td>
</tr>
<tr>
<td>door height up to 3000 (L-boom)</td>
<td></td>
<td></td>
<td>3200</td>
<td></td>
</tr>
<tr>
<td>MANUALLY OPERATED DOORS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Required distance back</td>
<td>RM +510</td>
<td>RM +510</td>
<td>RM +750</td>
<td></td>
</tr>
</tbody>
</table>

#### Explanation of dimensions

- **RM**: Grid height (ordering size)
- **LZ**: Clear frame dimension (ordering size)
- **LDH**: Clear passage height
- **LDB**: Clear passage width
- **LH**: Track height

### Z, N and L tracks

*Top view*

![Diagram of Z tracks](image)

- **Dimensions in brackets** apply to a door with an electric operator.

- **Min. distance back** = **RM + 510**
- **Min. distance back** = **RM + 750**

### N tracks

![Diagram of N tracks](image)

- **Dimensions in brackets** apply to a door with an electric operator.

- **Min. distance back** = **RM + 510**

### L tracks

![Diagram of L tracks](image)

- **Dimensions in brackets** apply to a door with an electric operator.

- **Min. distance back** = **RM + 750**

### H tracks

![Diagram of H tracks](image)

- **Distance back**
- **Rear ceiling anchor**
- **Central ceiling anchor**

- **If you are interested in this track version for high-lift doors, contact your Hörmann specialist dealer.**

---

**The Garage Door Centre**

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www.thegaragedoorcentre.co.uk
**Sectional Garage Doors LPU 40 with Wicket Door**

**Wicket door with trip-free threshold**

**Sizes and fitting dimensions**

### Size range for garage doors with wicket door, ribbed and M-panel

<table>
<thead>
<tr>
<th>Door height Ordering size (RM)</th>
<th>Sections</th>
<th>Passage height of wicket door</th>
<th>Handle height from FFL</th>
</tr>
</thead>
<tbody>
<tr>
<td>3000</td>
<td>x</td>
<td>6 500 1955 1955 831</td>
<td></td>
</tr>
<tr>
<td>2875</td>
<td>x</td>
<td>6 479 1871 1871 799</td>
<td></td>
</tr>
<tr>
<td>2750</td>
<td>x</td>
<td>5 550 2155 2155 906</td>
<td></td>
</tr>
<tr>
<td>2625</td>
<td>x</td>
<td>5 525 2055 2055 868</td>
<td></td>
</tr>
<tr>
<td>2500</td>
<td>x</td>
<td>5 500 1955 1955 831</td>
<td></td>
</tr>
<tr>
<td>2375</td>
<td>x</td>
<td>5 475 1855 1855 793</td>
<td></td>
</tr>
<tr>
<td>2250</td>
<td>x</td>
<td>4 562 2123 2203 924</td>
<td></td>
</tr>
<tr>
<td>2205</td>
<td>x</td>
<td>4 550 2075 2155 906</td>
<td></td>
</tr>
<tr>
<td>2125</td>
<td>x</td>
<td>4 531 1999 2079 877</td>
<td></td>
</tr>
<tr>
<td>2080</td>
<td>x</td>
<td>4 520 1955 2035 861</td>
<td></td>
</tr>
<tr>
<td>2000</td>
<td>x</td>
<td>4 500 1875 1955 831</td>
<td></td>
</tr>
<tr>
<td>1955</td>
<td>x</td>
<td>4 488 1827 1907 813</td>
<td></td>
</tr>
<tr>
<td>1875</td>
<td>x x x x x x x x x x</td>
<td>4 488 1747 – 782</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Door width</th>
<th>Ordering size</th>
<th>Width between frame (LZ)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2250</td>
<td>3 (up to 2970)</td>
<td></td>
</tr>
<tr>
<td>2375</td>
<td>4 (up to 3690)</td>
<td></td>
</tr>
<tr>
<td>2500</td>
<td>5</td>
<td></td>
</tr>
</tbody>
</table>

**Dimensions in mm**

### N tracks

- Min. distance back = RM + 510
- RM + 410
- RM + 105
- RM - 100
- RM + 650
- RM + 30

**L tracks**

- Min. distance back = RM + 750
- RM + 670
- RM + 550
- RM + 490
- RM + 30
- RM - 80

**N and L tracks (top view)**

- LZ = LDB
- Min. inside garage dim. = LZ + 180
- Min. distance back = RM + 100

**Explanation of dimensions**

- RM: Grid height (ordering size)
- LZ: Clear frame dimension (ordering size)
- LDH: Clear passage height
- LDB: Clear passage width
- LH: Track height

---

**Please note**

Before fitting a sectional door, the structural opening must be finished and the floor laid and level. The clearance required for fitting the door must be free of installations, heater fans, etc.

The opening height may not be less than the ordering size of the garage door (RM), otherwise the wicket will not open.
## Side Doors in Steel and Timber

### Sectional garage doors

**Sizes and fitting dimensions**

<table>
<thead>
<tr>
<th>Standard sizes, steel side doors (special sizes on request)</th>
<th>Dimensions in mm</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Block frame, fitted behind the opening (ordering size = overall frame size)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Profile type 1 and 2</strong> ribbed/boarded, S, M-panel</td>
<td></td>
</tr>
<tr>
<td>990 × 2058</td>
<td>855 - 875 x 1990 - 2000</td>
</tr>
<tr>
<td>990 × 2183</td>
<td>855 - 875 x 2115 - 2125</td>
</tr>
<tr>
<td>1115 × 2058</td>
<td>980 - 1000 x 1990 - 2000</td>
</tr>
<tr>
<td>1115 × 2183</td>
<td>980 - 1000 x 2115 - 2125</td>
</tr>
<tr>
<td><strong>Block frame, fitted in the opening (ordering size = overall frame size)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Profile type 2</strong> ribbed/boarded</td>
<td></td>
</tr>
<tr>
<td>855 × 1990</td>
<td>875 x 2000</td>
</tr>
<tr>
<td>855 × 2115</td>
<td>875 x 2125</td>
</tr>
<tr>
<td>980 × 1990</td>
<td>1000 x 2000</td>
</tr>
<tr>
<td>980 × 2115</td>
<td>1000 x 2125</td>
</tr>
<tr>
<td><strong>Corner frame, external fitted, internal fitting (ordering size = ordering size)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Ribbed/boarded, S, M-panel</strong></td>
<td></td>
</tr>
<tr>
<td>875 × 2000</td>
<td>1005</td>
</tr>
<tr>
<td>875 × 2125</td>
<td>1068</td>
</tr>
<tr>
<td>1000 × 2000</td>
<td>1005</td>
</tr>
<tr>
<td>1000 × 2125</td>
<td>1068</td>
</tr>
<tr>
<td><strong>Standard sizes for timber side doors (special sizes on request)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>fitted behind the opening (ordering size = overall frame size)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>S-boarded, V-panel</strong></td>
<td></td>
</tr>
<tr>
<td>1005 × 2190</td>
<td>855 - 875 x 2115 - 2125</td>
</tr>
<tr>
<td>1130 × 2190</td>
<td>980 - 1000 x 2115 - 2125</td>
</tr>
<tr>
<td><strong>with special designs</strong></td>
<td></td>
</tr>
<tr>
<td>1130 × 2190</td>
<td>980 - 1000 x 2115 - 2125</td>
</tr>
</tbody>
</table>

---

**Steel side door, fitted behind the opening**

**Example profile type 1**

**Steel side door, fitted in the opening**

**Example profile type 2**

**Timber side door, fitted behind the opening**

**Timber side door, fitted behind the opening**

---

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To make the basement entrance secure, for wet rooms, the hobby room, a child's or teenager's bedroom, the converted loft, boiler room or as a door connecting the garage with the rest of the house.

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**H3-D multi-functional door**
Fire-retarding, and with the corresponding equipment also smoke-tight, acoustic-rated and burglar-proof. The ideal door for connecting the garage with the rest of the home.

**ZK internal door**
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