Garage doors RollMatic
Roller garage door RollMatic, garage horizontal door RollMatic OD
Some of the doors shown are equipped with optional extras and do not always correspond to our standard versions.

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

All rights reserved. No part may be reproduced without our prior permission. Subject to changes.

 Roller garage door in White aluminium RAL 9006 and Hörmann aluminium entrance door ThermoSafe style 860 in White aluminium RAL 9006
Universally applicable

Roller garage doors and garage horizontal doors open vertically and require minimum space inside the garage. This construction principle means you can make full use of the space inside and in front of the garage. The shape of the garage door opening is not of prime importance when fitting roller garage doors. Whether square, chamfered, with segmental or Norman arch – a Hörmann roller garage door always fits.

With the roller garage door RollMatic the ceiling remains free and can be used for lamps or as an additional storage space. The RollMatic is also available as an external roller garage door for fitting with low headroom and / or sideroom.

The garage horizontal door RollMatic OD offers minimum required headroom and is ideally suited for modernisation in tight spaces.
“A good reputation must be earned.”

August Hörmann

In keeping with the tradition started by the company’s founder, the Hörmann brand today is a true promise of quality. The family-owned company has over 80 years of experience in door and operator construction and, with sales of over 20 million doors, is no. 1 in Europe. This makes Hörmann roller garage doors and garage horizontal doors a reassuring purchase.

All doors and operator components are developed and manufactured by Hörmann, are perfectly matched to each other and tested and certified by independent, recognised institutes to ensure your safety. They are manufactured in Germany according to the DIN ISO 9001 quality management system and meet the requirements of European standard 13241-1. Furthermore, our highly qualified employees work intensively on new products, continual further developments and improvements to details. The results are patents and unique products on the market.
Endurance tests under real-life conditions ensure mature series products with Hörmann quality. Thanks to this, as well as excellent technical solutions and uncompromising quality assurance, you receive a 10-year warranty on all Hörmann roller garage doors RollMatic and garage horizontal doors RollMatic OD, as well as a 5-year warranty on all Hörmann operators.*

Hörmann is setting a good example. This is why the company obtains 100% of its energy consumption from green sources. Together with an intelligent and certified energy management system, CO₂-neutral mailing and the recycling of valuable materials, more than 40000 tons of CO₂ are saved each year. And last but not least, Hörmann also offers products for sustainable construction.

* The complete warranty conditions can be found at: www.hoermann.com
GOOD REASONS TO TRY HÖRMANN

A counterbalance system integrated in the side guides supports the operator during the opening and closing of the door and prevents damage to the operator mechanism. The multiple spring assemblies and the double lifting cables prevent the door leaf from crashing to the floor in every position. In case of emergency, the door can be easily opened by hand. A crank handle is not necessary for this purpose for roller garage doors.

RollMatic doors are subject to minimum wear due to the standard operators with soft start and soft stop. The counterbalance system and the reliable automatic safety cut-out securely stops the door if it encounters an obstacle. For even more protection and safety, we recommend fitting a non-contact photocell.
For garages with a particularly low headroom, garage horizontal doors RollMatic OD are especially suitable. The door curtain is guided under the ceiling through narrow side guides. Due to the space-saving, lateral operator fitting, the RollMatic OD has a required headroom of only 60 mm.

Roller garage doors RollMatic are the best choice if the ceiling area of your garage should remain free and if your garages are too small for a garage horizontal door or sectional door. The door curtain compactly winds up into the lintel of the door opening, thus allowing you to use the ceiling for lamps or as an additional storage space. The RollMatic is also available as an external roller garage door for fitting in front of the opening with low sideroom.
The bi-directional BiSecur radio system is based on future-oriented technology for the convenient and secure operation of garage and entrance gate operators, door operators, lights and more. This extremely secure BiSecur encryption protocol, developed by Hörmann, with a stable, interference-free range makes sure that no-one can copy your radio signal. It was tested and certified by security experts at Bochum university.

Take a look at the video “BiSecur – the radio system with certified safety” at: www.hoermann.com/videos

All BiSecur operators, receivers and control elements are 100 % compatible. Using a hand transmitter or radio code switch, for example, you can conveniently operate your garage door as well as an entrance gate equipped with a Hörmann operator, your door operators or other devices with BiSecur receivers. With the new Hörmann BlueSecur app, you can conveniently operate your garage or entrance gate via Bluetooth\(^1\) with your smartphone. In addition, other user permissions\(^2\) can be permanently or temporarily transferred to other smartphones, so that every family member always has their “gate and door opener” with them.

\(^1\) In conjunction with an external Hörmann Bluetooth receiver
\(^2\) In-app purchases may be necessary
You no longer have to go out in any wind and weather to check if your door is closed. At the press of a button, the colour of the LED on the hand transmitter HS 5 BS or the internal push button FIT 5 BS indicates the position of the door. If required, another push of a button closes the door. It is the most convenient and secure way to control your door.

3) Only for garage horizontal door RollMatic OD
4) An additional photocell is required for operation without visual contact to the door.

In addition to a black or white design, BiSecur hand transmitters are characterised by an elegant shape that fits easily in the palm of your hand.

Hörmann BiSecur hand transmitters with an optional high-gloss surface in a piano lacquer look have received the reddot design award for their exclusive design.

Take a look at the video “Safe, convenient, exclusive – the Hörmann BiSecure radio system” at: www.hoermann.com/videos

Figure above: hand transmitter HS 5 BS with hand transmitter station (optional)
The perfect match for your home

To perfectly match your door to the architectural style of your home, we offer the roller garage door RollMatic and the garage horizontal door RollMatic OD in various styles. For a natural door style, select one of the two timber designs of the Decograin or Decopaint surface finishes. For an especially elegant door style, we recommend the colour Noir 2100 Sablé Anthracite Metallic. You can also select one of the 12 equally-priced colours. It goes without saying that we also offer matching side doors.
DOOR STYLES

Roller garage door and side door in Traffic white RAL 9016
▲ Garage horizontal door RollMatic OD in Anthracite grey RAL 7016

▼ External roller garage door Light grey RAL 7035

◀ Roller garage door in Traffic white RAL 9016 and Hörmann aluminium entrance door ThermoSafe style 413 in Traffic white RAL 9016
Harmonious overall appearance

The smooth surface of the aluminium profiles looks modern and elegant, unlike the ribbed profiles from other suppliers. Furthermore, a high-quality coating on the inside and outside of the door’s surface makes it easy to clean. You can receive all door sets in your selected door colour without surcharge: the door curtain, side guides, fascia panel, and shaft cover are thus combined in a harmonious unit. The hollow space of the profile is evenly filled with polyurethane rigid foam for quiet door travel.

Please note:

All colours based on RAL.

The colours and surfaces shown are subject to the limitations of the printing process and cannot be regarded as binding. Please consult with your local Hörmann specialised dealer.

With respect to their technical properties and the paint system used all Hörmann roller garage doors correspond to the current state of the art. Pressure marks and abrasive wear are design-related and cannot be avoided. They do not impair the function and the durability of the roller garage door.
### 12 equally-priced colours

<table>
<thead>
<tr>
<th></th>
<th>Colour</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>RAL 9016 Traffic white</td>
</tr>
<tr>
<td>2</td>
<td>RAL 9007 Grey aluminium</td>
</tr>
<tr>
<td>3</td>
<td>RAL 9006 White aluminium</td>
</tr>
<tr>
<td>4</td>
<td>RAL 9005 Jet black</td>
</tr>
<tr>
<td>5</td>
<td>RAL 9001 Cream</td>
</tr>
<tr>
<td>6</td>
<td>RAL 8028 Terra brown</td>
</tr>
<tr>
<td>7</td>
<td>RAL 7035 Light grey</td>
</tr>
<tr>
<td>8</td>
<td>RAL 7016 Anthracite grey</td>
</tr>
<tr>
<td>9</td>
<td>RAL 6005 Moss green</td>
</tr>
<tr>
<td>10</td>
<td>RAL 5011 Steel blue</td>
</tr>
<tr>
<td>11</td>
<td>RAL 3003 Ruby red</td>
</tr>
<tr>
<td>12</td>
<td>RAL 1015 Light ivory</td>
</tr>
</tbody>
</table>

### Glazing elements

Get more daylight in your garage. The glazing elements with synthetic panes are arranged across the entire profile width. The number of elements depends on the respective door width. A maximum of ten profiles can be fitted with glazings in each door.

### Ventilation grilles

Ventilation of your garage improves the room climate and prevents mould. Ventilation grilles made of long-lasting plastic are arranged across the entire profile width. Each door can be equipped with a maximum of ten profiles.
Decograin surface finish

The two Decograin decors in the colours Golden Oak and Rosewood have a convincingly real timber look. A special abrasion-resistant surface protection preserves the UV-resistant plastic film coating on the profiles over a long time. The Decograin surface finish is not available for external roller garage doors.

Please note:
The colours and surfaces shown are subject to the limitations of the printing process and cannot be regarded as binding. Please consult with your local Hörmann specialised dealer.
Decopaint surface finish

The Decopaint decors Golden Oak and Rosewood are an inexpensive alternative to Decograin surface finishes. The interior and exterior of the profiles are painted to look like timber. An elegant Anthracite Metallic paint is used for the colour Noir 2100 Sablé.
Details perfectly matched to each other

The roller garage door RollMatic features a wide variety of innovative details with a single objective: providing you with security and comfort. From the particularly simple fitting through to the sophisticated safety patents, this concept runs through all aspects of the product.
1. A well-protected shaft
The standard shaft cover practically prevents reaching into the door barrel. In addition, it protects the curtain from damage and dirt when the door is open. For coloured doors or doors with a Decograin surface finish, the cover matches the door curtain. For Decopaint doors, the cover is supplied in the base colour of the door.

2. Tension spring assembly with multi-spring system
Hörmann roller garage doors RollMatic with double tension springs and double lifting cables protect the door leaf from crashing in every door position. The patented multi-spring system and the transparent protective cover prevent broken springs from flying out and thus protect from personal injury.

3. Wear-resistant bearing rings
The use of wear-resistant materials reduces marks of the bearing rings on the top door curtain profiles.

4. Standard wind locks
The Hörmann roller garage doors RollMatic can even withstand large wind loads (up to class 4). The wind locks fitted as standard in the profile ends keep the door securely within its guides. An additional advantage is increased burglar protection.

5. Easy fitting
Roller garage doors RollMatic can be fitted quickly and easily by the specialist Hörmann partner. The side guides, fascia panel and operator are bolted to the garage walls and lintel. The curtain is then pulled effortlessly onto the barrel by the operator and fixed via belts.

Size range
Max. width 6000 mm ■ NEW
Max. height 3100 mm

For further information, see pages 36 / 37.
Standard operator, fitted outside of the cover for trouble-free maintenance

- As standard with 4-button hand transmitter HSE 4 BS
- Low power consumption
- Adjustable automatic timer**
- Standard emergency release via a pull cord
- The automatic safety cut-out stops the door immediately if it encounters an obstacle
- Soft start and soft stop ensure smooth running and increase the service life of the door

Control

- Separate housing with control buttons
- Integrated illumination

<table>
<thead>
<tr>
<th>Standard operator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cycles per day</td>
</tr>
<tr>
<td>Pull and push force</td>
</tr>
<tr>
<td>Peak force</td>
</tr>
<tr>
<td>Max. opening speed</td>
</tr>
</tbody>
</table>

* The complete warranty conditions can be found at: www.hoermann.com
** Photocell is required
Optional extras

Optional emergency release from the outside 1
For garages without a second access door, we recommend the emergency release function allowing you to open your garage door from the outside in case of emergency (e.g. power failure).

Optional emergency battery 2
With this emergency power supply, you can bypass network power failures for up to 18 hours and max. 5 door cycles. The emergency battery recharges during normal operation.

Optional acoustic alarm 3
The shrill alarm sound with a volume of 110 db (A) effectively deters burglars.

Manually operated door with manual locking
Thanks to the supporting tension spring compensation, Hörmann roller garage doors can be easily opened and closed manually from the outside and inside. From the outside using the handle 4 and from the inside with a pull chain 5. The manually operated roller garage door is mechanically locked using interior and exterior handles and a lock. Solid metal bolts extend on the right and left into the side guide.
Optional extras

Chamfered bottom profile
The solution for sloping ground: A chamfered aluminium bottom weather seal compensates for differences in height over the entire door width (max. 300 mm). The profile can be fitted without any difficulty. It is simply screwed onto the inserted curtain. The bottom profile is delivered powder-coated in Jet black (similar to RAL 9005) as standard. On request, the bottom profile is also available in a colour matching the door colour.

Additional fascia panel
The additional fascia panel stabilises the fascia panel during fitting in the opening or behind the opening, if the fascia panel can be seen in the opening. It harmoniously covers the lintel without any unattractive fitting holes. The additional fascia panel is available in the colour of the door or with a Decograin surface.

Fitting compensation set
With uneven walls, the optional fitting compensation set for flush door fitting can be applied. This is particularly advantageous for modernisations or timber structures.

For more information, consult the technical manual under www.hoermann.de
External roller garage door

The solution for areas with a lack of interior sideroom

The RollMatic is also available as an external roller garage door for fitting in front of the opening if your garage has little headroom and/or sideroom. The external roller garage door is supplied as a complete package with a matching operator. The side guides and the curtain cover come in the same colour as the door, or in the base colour of the decor for Decopaint, to create a uniform and harmonious appearance.

1 Variable operator positions

Depending on the fitting situation, operators for external roller garage doors can either be installed on the left or right. The shaft cover is 100 mm wider in this area and encloses the operator, protecting it from adverse weather effects or from unauthorised interference.

2 Tension spring cladding with vision sections

The vision sections in the spring cladding allow you to conveniently check whether the cable guide or springs are still functional. This gives you security even after many years of use.

3 Secured release

The operator can be easily released from the inside using a hand pulley. This allows you to open your door manually from the inside during a power failure, for example. Optionally, the secured release is also available for fitting to exterior walls in a lockable housing. For further information, please see page 23.
The space-saving garage door – ideal for modernisation

The flat design of the garage horizontal door RollMatic OD allows fitting in the garage even in very tight spaces.
1 Smooth door travel
Twin rollers evenly and smoothly guide the door curtain under the ceiling. The narrow aluminium side guides are connected by stable corner diversions with small radii. Due to this compact design, the garage horizontal door RollMatic OD only requires a headroom of 60 mm.

2 Well-sealed
The door is almost completely closed in the lintel area with the new, specially shaped folding roller bracket. An elastic lip seal in the lintel area and brush seals in the side guides protect against driving rain (class 2). The flexible EPDM bottom profile compensates for unevenness in the floor and seals the bottom edge of the door.

3 Integrated counterbalance
The multiple spring assemblies optimally balance the weight of the door curtain in every position. This preserves the operator mechanism and, together with the automatic safety cut-out of the operator, guarantees safe door operation. In addition, the integral catch safety device protects the door against crashing to the floor in case of a possible cable tear.

4 Space-saving operator fitting
The operator booms can either be installed on the right or the left horizontal side guide. This compact design does not require additional headroom. (The illustration shows the optional SupraMatic operator)

Variable fitting
The vertical side guides and the fascia panel are supplied in the colour of the door as standard. Thus the door can also be fitted partially or completely in the opening.

Size range
Max. width 3500 mm
Max. height 3000 mm

For further information, see pages 38 / 39.
ProMatic –
the standard operator

- As standard with 4-button hand transmitter HSE 4 BS
- Query of the door position with optional hand transmitter HS 5 BS
- Adjustable ventilation slot
- Automatic door locking
- LED lighting with energy efficiency class A++
- The automatic safety cut-out stops the door immediately if it encounters an obstacle
- Soft start and soft stop ensure smooth running and increase the service life of the door

Garage door operators

<table>
<thead>
<tr>
<th></th>
<th>ProMatic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cycles per day/hour</td>
<td>12 / 5</td>
</tr>
<tr>
<td>Pull and push force</td>
<td>600 N</td>
</tr>
<tr>
<td>Peak force</td>
<td>750 N</td>
</tr>
<tr>
<td>Max. opening speed</td>
<td>14 cm/s</td>
</tr>
</tbody>
</table>

* The complete warranty conditions can be found at: www.hoermann.com
SupraMatic –
the supra-fast operator
with many additional functions

- As standard with one 5-button hand transmitter HS 5 BS
- Query of the door position
- Low power consumption
- Easy to program
- 2x 7-segment display
- LED lighting with energy efficiency class A++
- Adjustable ventilation slot
- Automatic door locking
- Operator cover made of brushed aluminium
- The automatic safety cut-out stops the door immediately if it encounters an obstacle
- Soft start and soft stop ensure smooth running and increase the service life of the door

<table>
<thead>
<tr>
<th>Garage door operators</th>
<th>SupraMatic E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cycles per day / hour</td>
<td>25 / 10</td>
</tr>
<tr>
<td>Pull and push force</td>
<td>650 N</td>
</tr>
<tr>
<td>Peak force</td>
<td>800 N</td>
</tr>
<tr>
<td>Max. opening speed</td>
<td>22 cm/s</td>
</tr>
</tbody>
</table>

* The complete warranty conditions can be found at: www.hoermann.com
Optional extras

Emergency battery HNA for garage door operators ProMatic and SupraMatic

The emergency power bypasses network power failures for up to 18 hours and max. 5 door cycles. Recharges during normal operation.

Emergency release

We recommend an additional emergency release lock for garages without a second entrance. An inconspicuous round cylinder (cannot be integrated in the master key system) releases your garage door and you can easily open it in case of emergency.

Retrofit fascias

Using the optional retrofit fascias, the door is fitted in the reveal and at the same time covers unattractive gaps in the lintel and opening areas. Additional brickwork and plastering work are no longer required.
A matching side door for every RollMatic door

At Hörmann, side doors are given just as much consideration, as the overall appearance is only perfect if the side door matches the roller garage door. The side door NT 60 is thus available in all surface finishes and colours. The high-quality 60 mm aluminium frame construction is the ideal frame for the door infill and is fastened with glazing beads as standard.

For further information, see pages 40 / 41.

Viewed from outside

Viewed from inside with standard hinge

Optional concealed hinge for an elegant door view ■ NEW from autumn 2019

Lever handle set as standard

www.garagedoorsonline.co.uk
For even more comfort

Hörmann operator accessories are characterised by innovative technology, exclusive design and 100% compatibility – the ideal combination for everyone who values perfection.

You want maximum comfort?
We have the right control element for all your wishes and needs: elegant hand transmitters, stationary radio buttons or beautiful radio internal push buttons – choose your favourite.
Hand transmitter HS 5 BS
4 button functions, plus query button,
1. High-gloss surface black or white
2. Textured surface black

Hand transmitter HS 4 BS
4 button functions,
3. Textured surface black

Hand transmitter HS 1 BS
1 button function,
4. Textured surface black

Hand transmitter HSE 1 BS
1 button function, including eyelet for key ring
5. Textured surface black

Hand transmitter HSE 4 BS
4 button functions, including eyelet for key ring
6. Textured surface black with chrome or plastic caps

Hand transmitter HSE 2 BS
2 button functions, including eyelet for key ring
7. High-gloss surface black or white
8. High-gloss surface green, purple, yellow, red, orange
9. Decor in silver, carbon, dark rootwood

(Shown from left to right)
Hand transmitter HSZ 1 BS
1 button function,
for insertion in vehicle cigarette lighter

Hand transmitter HSZ 2 BS
2 button functions,
for insertion in vehicle cigarette lighter

Hand transmitter HSD 2-A BS
Aluminium look,
2 button functions,
can also be used as a key ring

Hand transmitter HSD 2-C BS
High-gloss chrome,
2 button functions,
can also be used as a key ring

Hand transmitter HSP 4 BS
4 button functions,
with button lock-out incl. key ring

Radio internal push button FIT 2-1 BS
For 2 functions
or 2 operators

Radio code switch FCT 3 BS*
For 3 functions, with illuminated buttons

Radio code switch FCT 10 BS*
For 10 functions, with illuminated buttons and protective cover

Radio finger-scan FFL 12 BS*
For 2 functions
and up to 12 fingerprints

Key switch STUP 50
STAP 50
In a recessed version
and surface-mounted version, including 3 keys

* Available until autumn 2019
Internal roller garage door
Fitting behind the opening, view of fitting side

Internal roller garage door
Fitting in the opening, interior view

Size range for internal and external roller garage doors

| Clear height (LH) | 1000 | 1250 | 1500 | 1750 | 2000 | 2250 | 2500 | 2750 | 3000 | 3250 | 3500 | 3750 | 4000 | 4250 | 4500 | 4750 | 5000 | 5250 | 5500 | 5750 | 6000 |
|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 3100              | ✓    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 3050              |      | ✓    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 2900              |      |      | ✓    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 2875              |      |      |      | ✓    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 2850              |      |      |      |      | ✓    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 2775              |      |      |      |      |      | ✓    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 2750              |      |      |      |      |      |      | ✓    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 2675              |      |      |      |      |      |      |      | ✓    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 2625              |      |      |      |      |      |      |      |      | ✓    |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 2500              |      |      |      |      |      |      |      |      |      | ✓    |      |      |      |      |      |      |      |      |      |      |      |      |
| 2375              |      |      |      |      |      |      |      |      |      |      | ✓    |      |      |      |      |      |      |      |      |      |      |      |
| 2350              |      |      |      |      |      |      |      |      |      |      |      | ✓    |      |      |      |      |      |      |      |      |      |      |
| 2250              |      |      |      |      |      |      |      |      |      |      |      |      | ✓    |      |      |      |      |      |      |      |      |      |
| 2125              |      |      |      |      |      |      |      |      |      |      |      |      |      | ✓    |      |      |      |      |      |      |      |      |
| 2000              |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ✓    |      |      |      |      |      |      |      |
| 1800              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ✓    |      |      |      |      |      |      |
| 1600              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ✓    |      |      |      |      |      |

Internal roller garage doors
External roller garage doors
Dimensions in mm
External roller garage door
Fitting in front of the opening, view of fitting side

Explanations

- **BMB** Ordering size width
- **BMH** Ordering size height
- **LB** Clear width
- **LH** Clear height
- **LDB** Clear passage width
- **LDH** Clear passage height
- **RAMB** Overall frame dimension width
- **RAMH** Overall frame dimension height
- **EBT** Fitting depth
- **S** Required headroom
- **SBH** Additional fascia panel height
- **OFF** Finished floor level
- **AUSS** Exterior

**Fitting depth EBT**
- Up to 2300 mm door height: 290 mm
- From 2301 mm door height: 335 mm

**Required headroom S / additional fascia panel SBH**
- Up to 2300 mm door height: 290 mm
- From 2301 mm door height: 335 mm

**Clear passage height / clear passage width LDH / LDB**
- Height (with operator): LH – 60 mm
- Height (manually operated): LH – 125 mm
- Width: LB

**Side space requirement**
- External roller garage door operator side: 115 mm
- 215 mm

**Wind load classes**
- Up to door widths of 3000 mm: Class 5
- Up to door widths of 3500 mm: Class 4
- Up to door widths of 4500 mm: Class 3
- From door widths of 4500 mm: Class 2

**Water tightness under heavy rain**
- Class 2

**External roller garage door cladding**
- A symmetrical arrangement is also possible, in addition to a variable operator position (as standard on the left, optionally on the right) with projection of the shaft cover on the operator side.

* For a visually balanced look the barrel casing can be ordered symmetrically!

** At least 5 mm distance from fascia panel / side guide
Garage horizontal door
Fitting behind the opening, view of fitting side

Garage horizontal door
Fitting in the opening, interior view

Size range for garage horizontal door RollMatic OD*

* Flush-fitting in the opening with panel 95:
  max. LB 3150 mm, max. LH 2700 mm
Garage horizontal door
Flush fitting in the opening with panel 95

Explanations

BMB  Ordering size width
BMH  Ordering size height
LB   Clear width
LH   Clear height
LDB  Clear passage width
LDH  Clear passage height
LMB  Structural opening width
RAMB Overall frame dimension width
RAMH Overall frame dimension height
LE   Distance back with operator
S    Required headroom
OFF  Finished floor level
AUSS Exterior

Side space requirement 102 mm

Wind load class
Up to door widths of 3000 mm Class 3
Up to door widths of 3500 mm Class 2

Water tightness under heavy rain Class 2

Dimensions in mm
SIDE DOOR: DIMENSIONS AND FITTING DATA

Side door with block frame
Fitting behind the opening, opening inwards

Side door with block frame
Fitting in the opening, opening inwards

Side door with block frame
Fitting in the opening, opening outwards

Dimensions in mm
Side door with corner frame
Internal fitting, opening inwards

Side door with corner frame
External fitting, opening outwards

**Explanations**
- **BRB** Nominal size width
- **BRH** Nominal size height
- **BMB** Ordering size width
- **BMH** Ordering size height
- **LDB** Clear passage width
- **LDH** Clear passage height
- **LF** Structural opening
- **RAMB** Overall frame dimension width
- **RAMH** Overall frame dimension height
- **OFF** Finished floor level
- **AUSS** Exterior

**Material**
Door leaf frame made of extruded aluminium profiles with roller garage door section infill, position of the sections does not match roller garage door RollMatic, use of glazing and ventilation grille corresponds with roller garage door RollMatic.

**Dimensions in mm**
01926 463888
www.garagedoorsonline.co.uk
Experience Hörmann quality in new construction and modernisation

Hörmann provides an excellent basis for comprehensive planning. Carefully matched solutions offer you the very best in perfectly designed products for every area.

- **Garage doors**
  Optimally match your personal architectural style: up-and-over or sectional doors made of steel or timber.

- **Gate and Door Operators**
  Enjoy extra convenience and break-in-resistant security with Hörmann operators for garage doors and entrance gates. You can profit from the convenience of Hörmann door operators in your residential space as well.

- **Entrance doors**
  Our comprehensive entrance door ranges include models that fit almost every need and requirement.

- **Steel doors**
  Sturdy doors for your entire home, from basement to roof.

- **Frames**
  Choose from our comprehensive range of products for new construction, expansion and modernisation.