



Garage doors RollMatic

Roller garage door RollMatic, garage horizontal door RollMatic OD



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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.

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◀ 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.





GOOD REASONS TO TRY HÖRMANN

“A good reputation must be earned.”

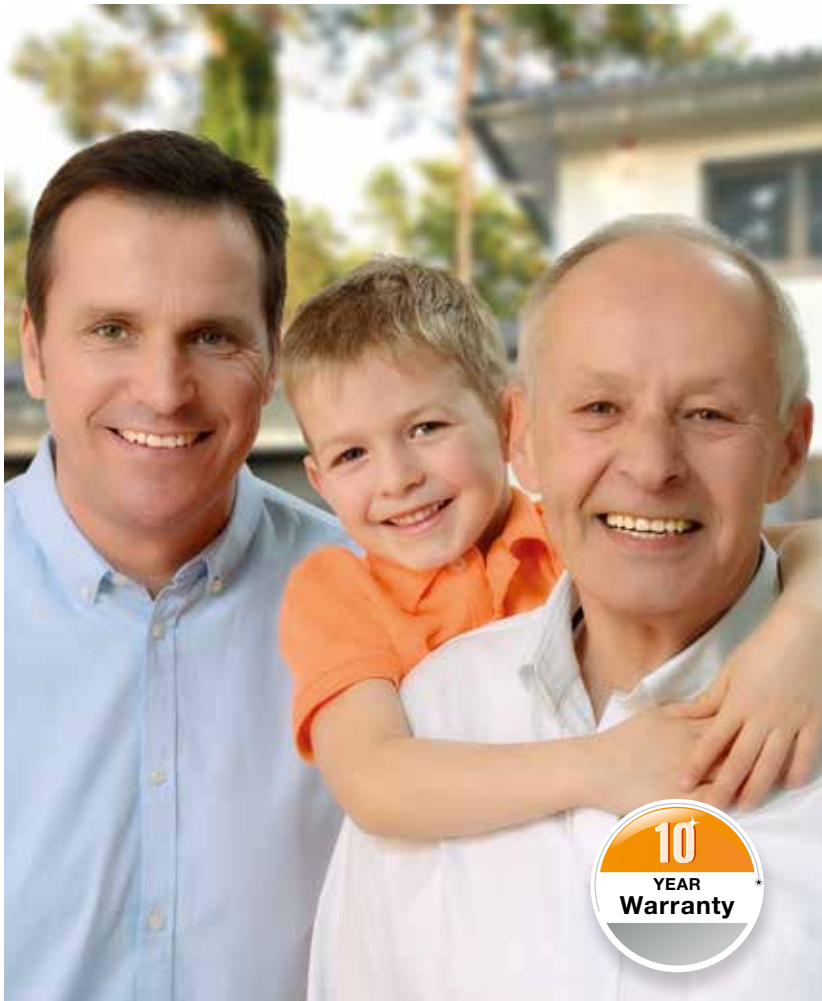
August Hörmann

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.



1 Brand quality “Made in Germany”

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.



2 Garage doors for generations

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.***

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

3 An eye on the future

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.

GOOD REASONS TO TRY HÖRMANN



4 Reliable counterbalance



Only from Hörmann

Roller garage door with tension spring assembly

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.

5 Reliable automatic safety cut-out

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.



6 Compact roller garage door

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.

7 Space-saving garage horizontal door

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**.

GOOD REASONS TO TRY HÖRMANN



8 BiSecur radio system with certified security

Only from Hörmann

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

Perfectly matched and 100 % compatible

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 Bluetooth¹⁾ with your smartphone. In addition, other user permissions²⁾ 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



9 Convenient querying of the door position

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 door³⁾. If required, another push of a button⁴⁾ 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.

10 Award-winning design

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.



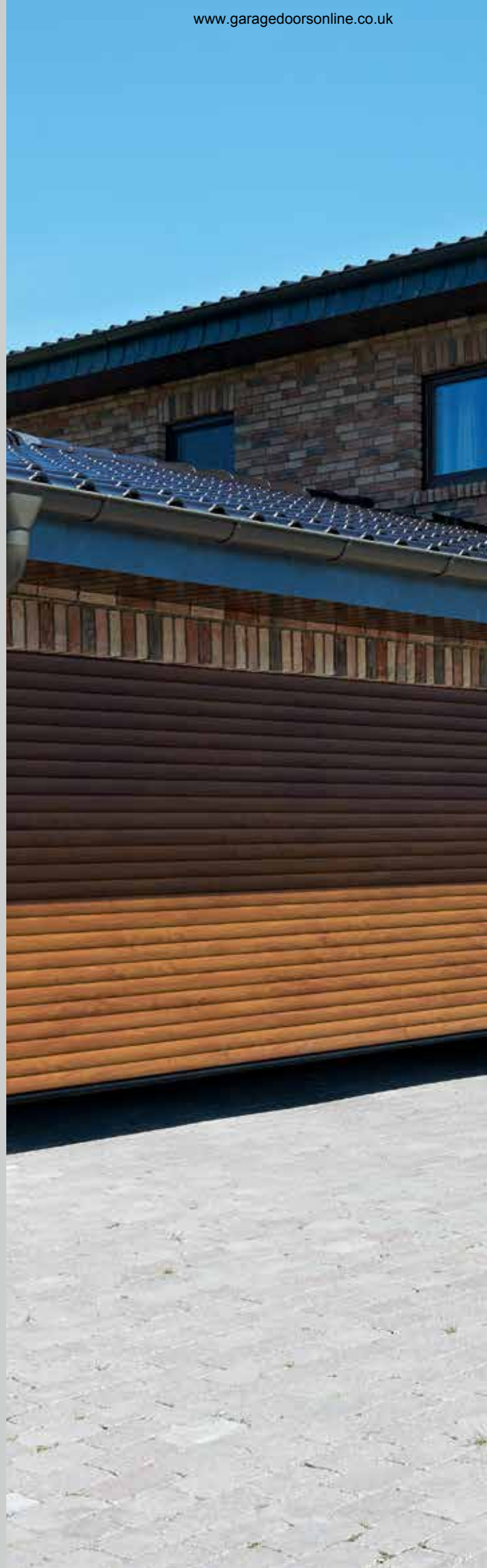
Take a look at the video "Safe, convenient, exclusive – the Hörmann BiSecure radio system" at: www.hoermann.com/videos

Figure above: hand transmitter HS 5 BS with hand transmitter station (optional)

DOOR STYLES

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





▼ External roller garage door Light grey RAL 7035



▲ Garage horizontal door RollMatic OD in Anthracite grey RAL 7016

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



COLOUR

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.

- 1** Profile view of the inside of the door of internal roller garage doors (see from page 20) and garage horizontal doors (see from page 26), outside of the door of external roller garage doors (see from page 25)
- 2** Profile view of the outside of the door of internal roller garage doors (see from page 20) and garage horizontal doors (see from page 26), inside of the door of external roller garage doors (see from page 20)

12 equally-priced colours

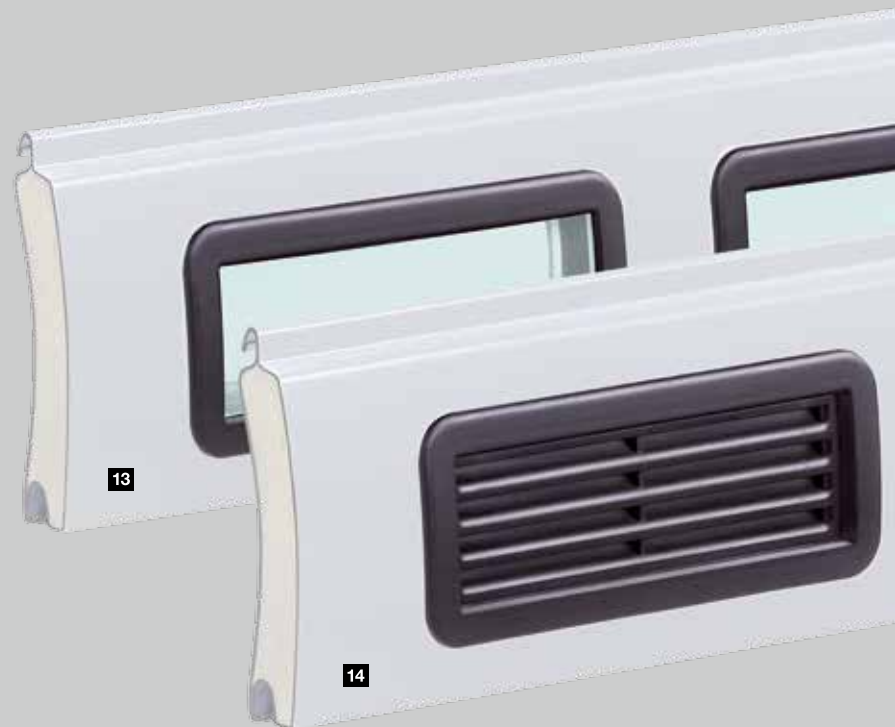


Glazing elements ¹³

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 ¹⁴

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.



- | | | |
|----|----------|-----------------|
| 1 | RAL 9016 | Traffic white |
| 2 | RAL 9007 | Grey aluminium |
| 3 | RAL 9006 | White aluminium |
| 4 | RAL 9005 | Jet black |
| 5 | RAL 9001 | Cream |
| 6 | RAL 8028 | Terra brown |
| 7 | RAL 7035 | Light grey |
| 8 | RAL 7016 | Anthracite grey |
| 9 | RAL 6005 | Moss green |
| 10 | RAL 5011 | Steel blue |
| 11 | RAL 3003 | Ruby red |
| 12 | RAL 1015 | Light ivory |

COLOUR

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.



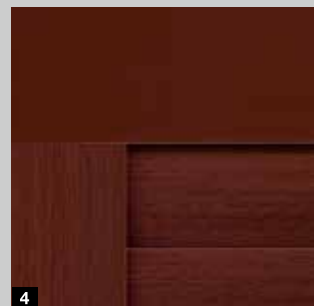
Please note:

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.

Roller garage door RollMatic

Fitting in the opening

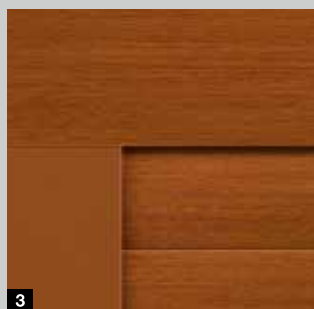
Profile and side guides in Decograin, fascia panel in the base colour of the decor. We recommend an optional extra fascia panel in Decograin (see page 24).



Roller garage door RollMatic

Fitting behind the opening

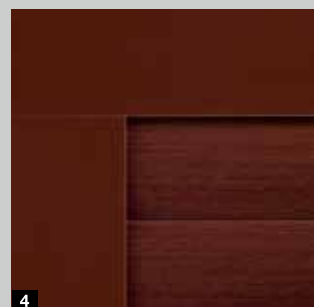
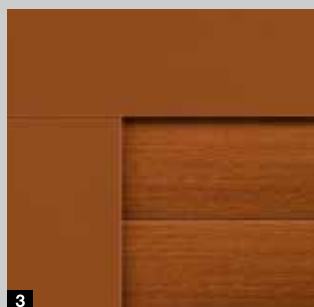
Profile in Decograin, fascia panel and side guides in the base colour of the decor



Garage horizontal door RollMatic OD

Fitting in the opening or behind the opening

Profile in Decograin, fascia panel and side guides in the base colour of the decor



- 1 Profile view of door interior in brown
- 2 Profile view of door exterior in Decograin Golden Oak
- 3 Decograin Golden Oak
- 4 Decograin Rosewood

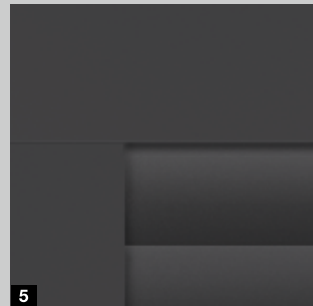
Decopaint surface finish

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.



Roller garage door RollMatic / garage horizontal door RollMatic OD

Profile in Decopaint, fascia panel and side guides
in the base colour of the decor



- 1 Profile view of the inside of the door of internal roller garage doors (see from page 20) and garage horizontal doors (see from page 26), outside of the door of external roller garage doors (see from page 25) in Decopaint Golden Oak
- 2 Profile view of the outside of the door of internal roller garage doors (see from page 20) and garage horizontal doors (see from page 26), inside of the door of external roller garage doors (see from page 25) in Decopaint Golden Oak
- 3 Decopaint Golden Oak
- 4 Decopaint Rosewood
- 5 Noir 2100 Sablé Anthracite Metallic

ROLLER GARAGE DOOR ROLLMATIC

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.





Only from Hörmann

Tension spring assembly

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.



Only from Hörmann

Wear-resistant bearing rings

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.

ROLLER GARAGE DOOR ROLLMATIC



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



Standard hand transmitters HSE 4 BS, textured surface black with plastic caps

Standard operator	
Cycles per day	5
Pull and push force	650 N
Peak force	800 N
Max. opening speed	11 cm/s

* 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.



Only from Hörmann Tension spring assembly

ROLLER GARAGE DOOR ROLLMATIC

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 **1** is also available in a colour matching the door colour.

Additional fascia panel

The additional fascia panel **2** 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 **3** 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.

GARAGE HORIZONTAL DOOR ROLLMATIC OD

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.

GARAGE HORIZONTAL DOOR ROLLMATIC OD



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



Standard hand transmitters HSE 4 BS, textured surface black with plastic caps

Garage door operators	ProMatic
Cycles per day / hour	12 / 5
Pull and push force	600 N
Peak force	750 N
Max. opening speed	14 cm/s



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



Standard hand transmitter HS 5 BS, textured surface black

Garage door operators	SupraMatic E
Cycles per day / hour	25 / 10
Pull and push force	650 N
Peak force	800 N
Max. opening speed	22 cm/s

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

HORIZONTAL DOOR ROLLMATIC OD

Optional extras

Emergency battery HNA for garage door operators ProMatic and SupraMatic **1**

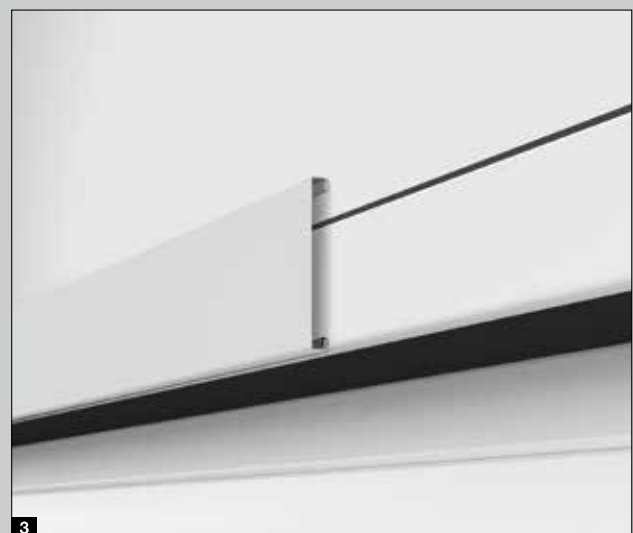
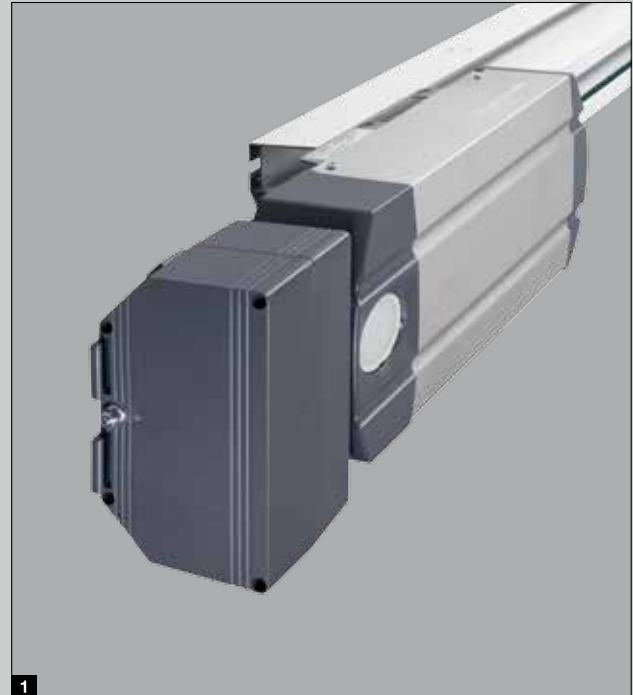
The emergency power bypasses network power failures for up to 18 hours and max. 5 door cycles. Recharges during normal operation.

Emergency release **2**

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 **3**

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.



SIDE DOORS

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.



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

For further information, see pages 40 / 41.

OPERATOR ACCESSORIES

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.





OPERATOR ACCESSORIES



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)



**10 Hand transmitter****HSD 2-A BS**

Aluminium look,
2 button functions,
can also be used as a key ring

11 Hand transmitter**HSD 2-C BS**

High-gloss chrome,
2 button functions,
can also be used as a key ring

**12 Hand transmitter HSP 4 BS**

4 button functions,
with button lock-out incl. key ring

**16 Radio code switch****FCT 3 BS***

For 3 functions, with
illuminated buttons

**17 Radio code switch****FCT 10 BS***

For 10 functions,
with illuminated buttons
and protective cover

**13 Hand transmitter HSZ 1 BS**

1 button function,
for insertion in vehicle
cigarette lighter

14 Hand transmitter HSZ 2 BS

2 button functions,
for insertion in vehicle
cigarette lighter

**18 Radio finger-scan****FFL 12 BS***

For 2 functions
and up to 12 fingerprints

**15 Radio internal push
button FIT 2-1 BS**

For 2 functions
or 2 operators

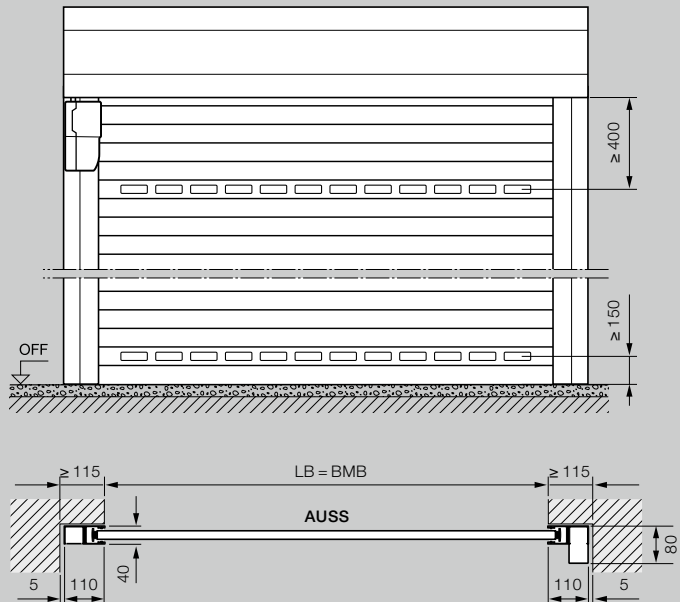
**Key switch****19 STUP 50****20 STAP 50**

In a recessed version
and surface-mounted version,
including 3 keys

ROLLER GARAGE DOOR ROLLMATIC: DIMENSIONS AND FITTING DATA

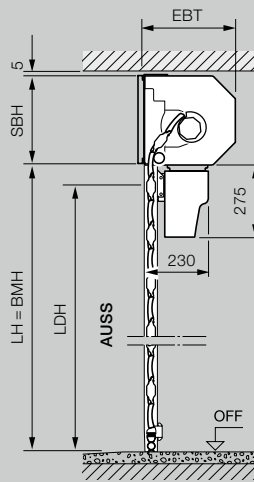
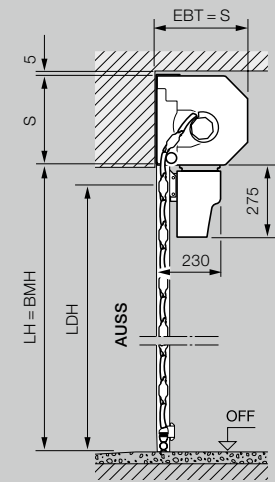
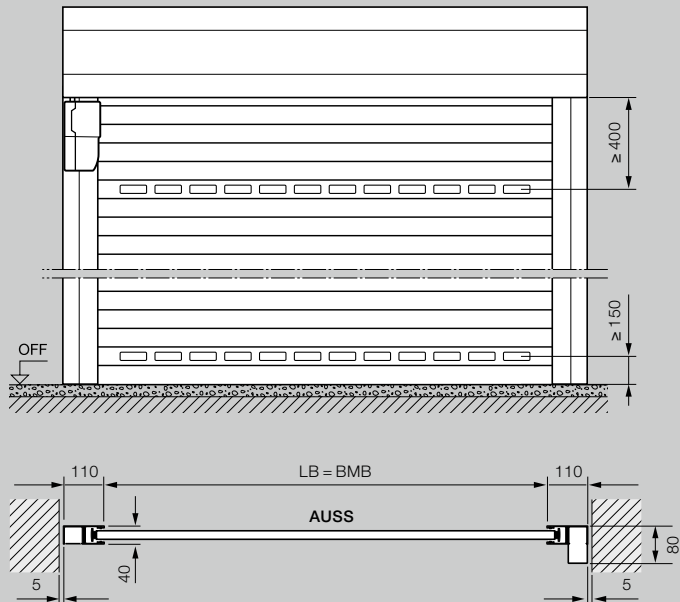
Internal roller garage door

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

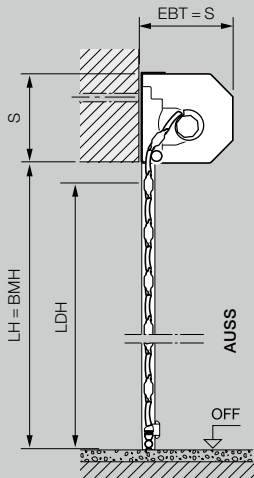
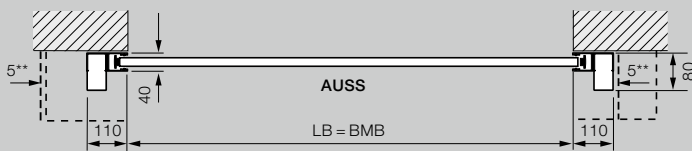
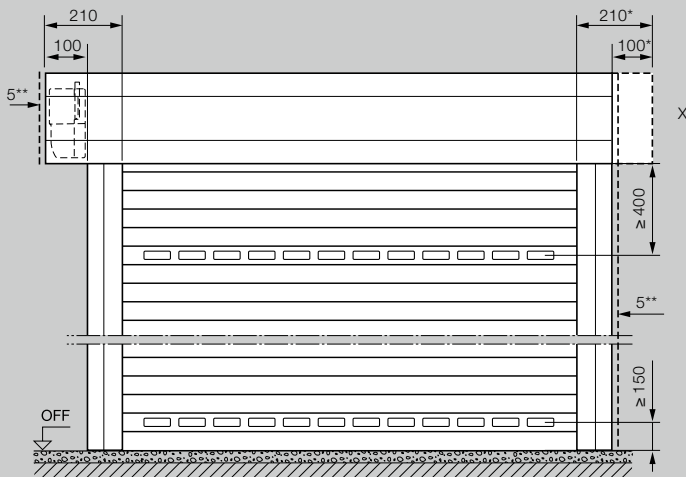
Clear height (LH)	3100																					
	3000																					
	2875																					
	2750																					
	2675																					
	2625																					
	2500																					
	2375																					
	2250																					
	2125																					
	2000																					
	1800																					
	1600																					
Clear width (LB)	1000	1250	1500	1750	1900	2000	2250	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000	5250	5500	5750	6000

- 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
---	--------

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

X 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.

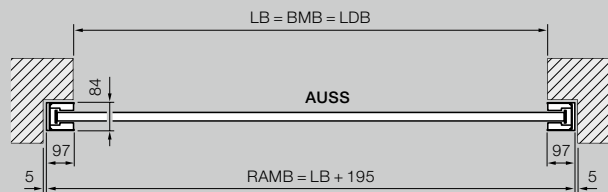
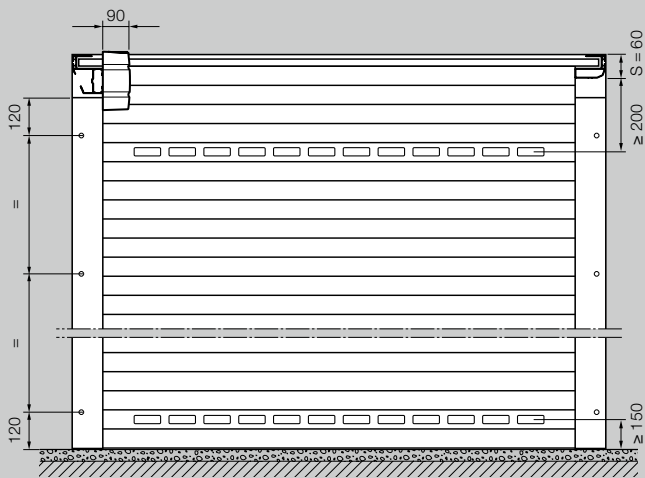
* For a visually balanced look the barrel casing can be ordered symmetrically!

** At least 5 mm distance from fascia panel / side guide

GARAGE HORIZONTAL DOOR ROLLMATIC OD: DIMENSIONS AND FITTING DATA

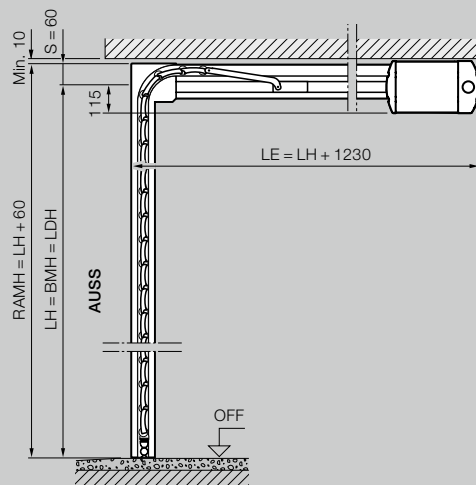
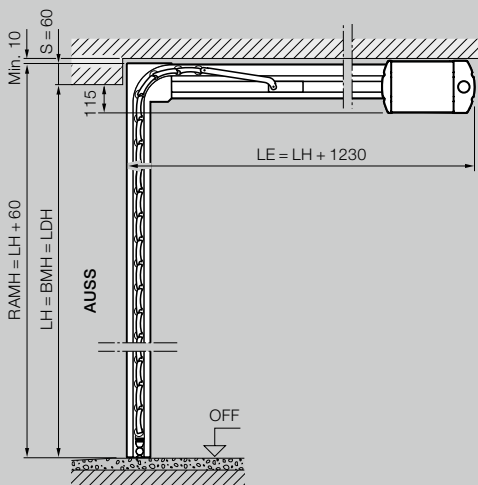
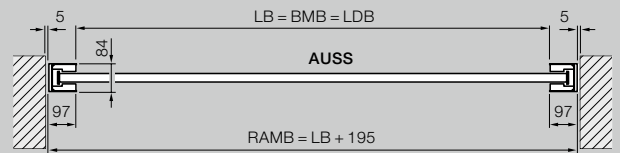
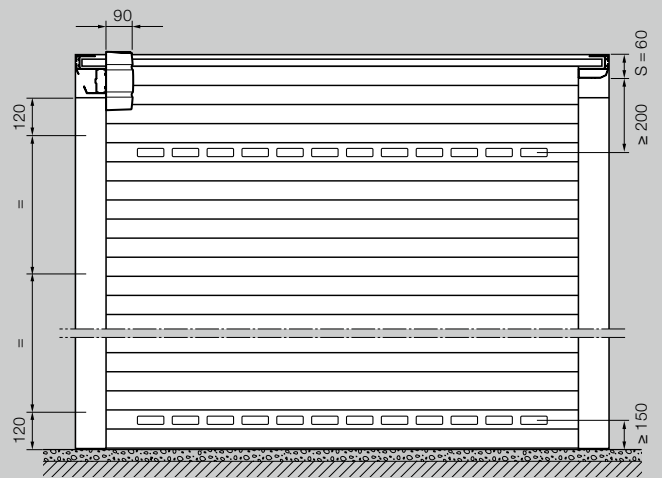
Garage horizontal door

Fitting behind the opening, view of fitting side



Garage horizontal door

Fitting in the opening, interior view



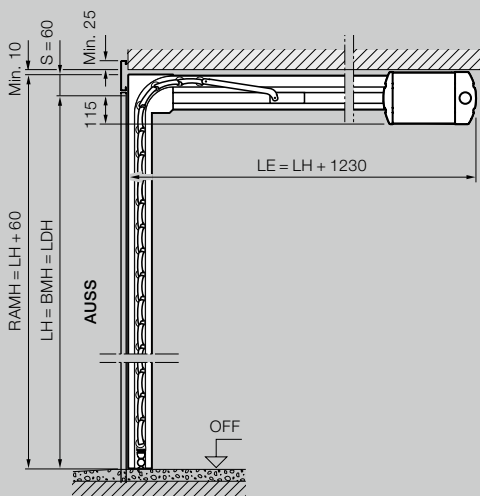
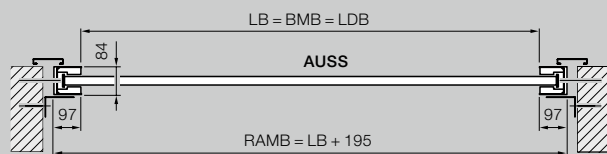
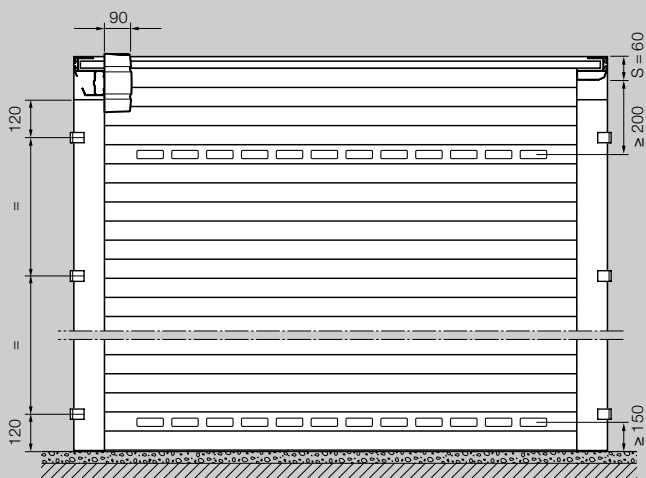
Size range for garage horizontal door Rollmatic OD*

Clear height (LH)	3000									
	2875									
	2750									
	2625									
	2500									
	2375									
	2250									
	2125									
	2000									
	1875									
1700										
	1250	1500	1750	2000	2250	2500	2750	3000	3250	3500
	Clear width (LB)									

* 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

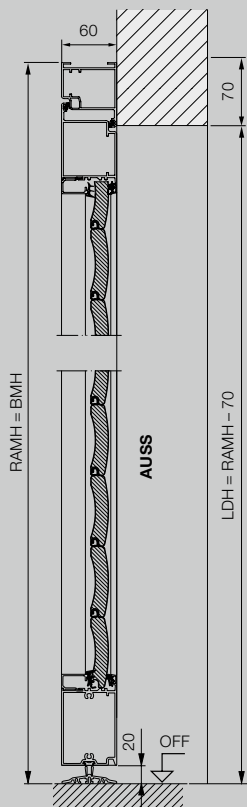
Up to door widths of 3500 mm Class 2

Water tightness under heavy rain Class 2

SIDE DOOR: DIMENSIONS AND FITTING DATA

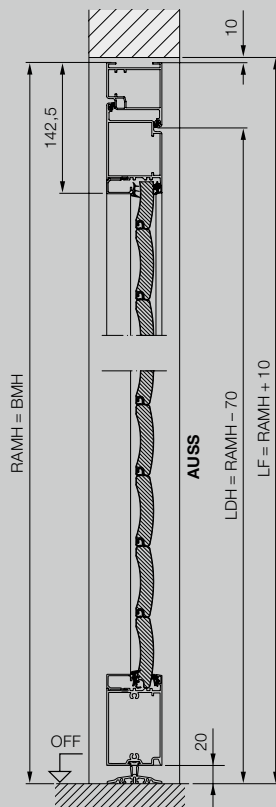
Side door with block frame

Fitting behind the opening,
opening inwards



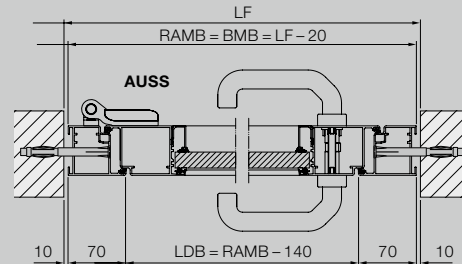
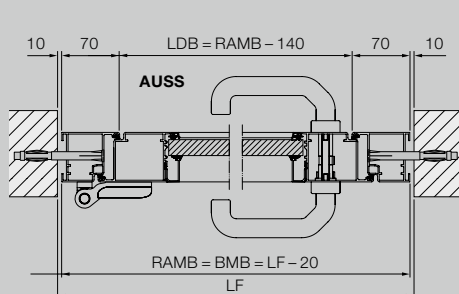
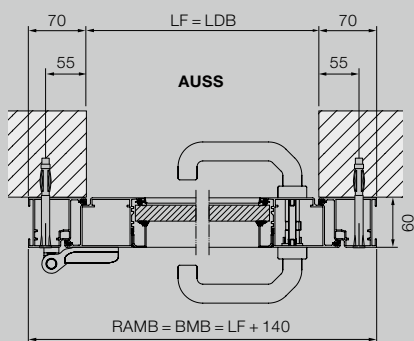
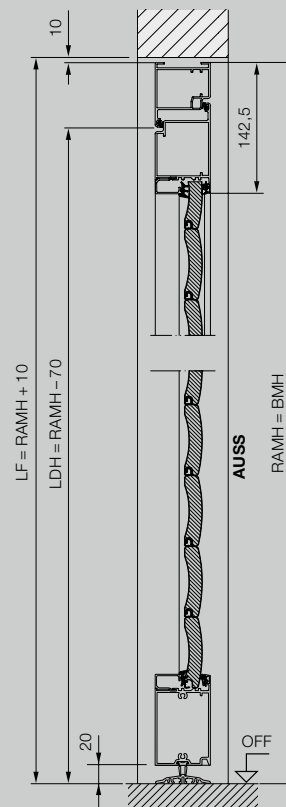
Side door with block frame

Fitting in the opening,
opening inwards



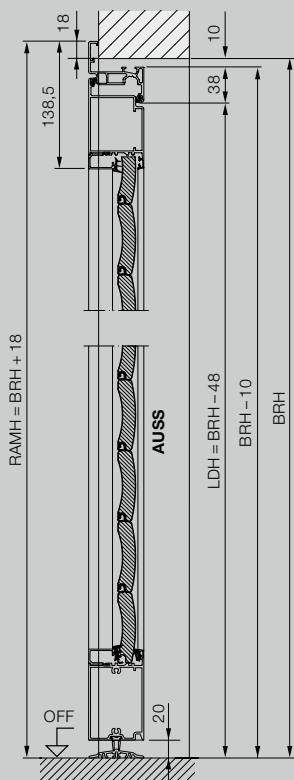
Side door with block frame

Fitting in the opening,
opening outwards



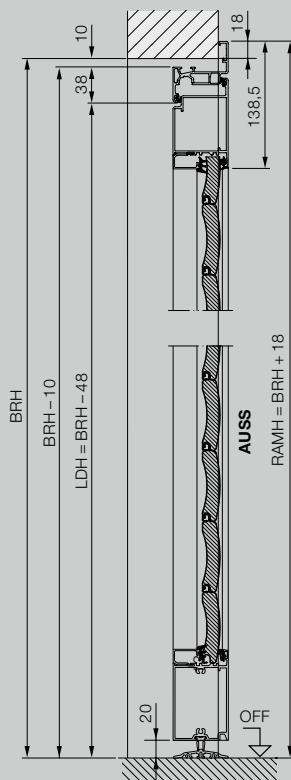
Side door with corner frame

Internal fitting,
opening inwards



Side door with corner frame

External fitting,
opening outwards

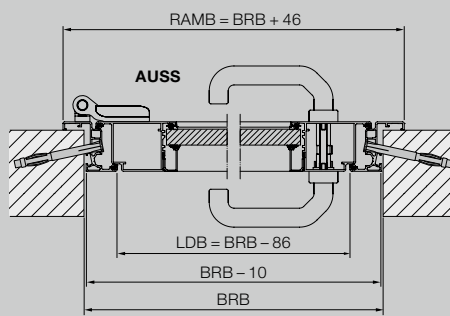
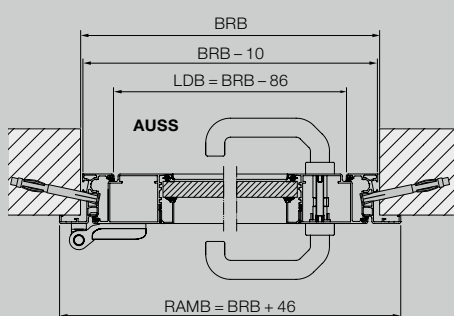


Explanations

- 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.





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