

// Complete system including operator



RollMatic Roller Garage Door

More free space in the garage with innovative Hörmann technology



“A good reputation must be earned.”

August Hörmann, company founder, 1886-1944



One name, one promise

Hörmann is brand quality you can trust

In line with the founder's philosophy, the Hörmann brand today is a true promise of quality. This family-owned company has 75 years of experience in door construction and, with sales of approx. 13 million doors, is the market leader and no. 1 in Europe. This gives you a reassuring feeling when purchasing a Hörmann roller garage door.

**Everything from a single source,
with uncompromising quality**

Made in Germany

The entire door and operator unit is developed and produced in-house by Hörmann. Our highly qualified employees permanently work on new products, continuous developments and improved details. The results are patents and one-of-a-kind products you can depend on. Endurance tests under real-life conditions ensure mature series products in Hörmann quality.

Certified brand quality

At Hörmann, doors and operators are perfectly matched to each other and are approved and certified by independent established institutions for your safety. They are manufactured according to the DIN ISO 9001 quality management system and meet the requirements of EN 13241-1.

Be environmentally aware

Hörmann uses environmentally-friendly processes throughout its manufacturing chain, from foaming with 100% CFC-free rigid PU foam to colour coating of the doors. A high-tech regenerative exhaust air decontamination system substantially reduces energy requirements.

Long-term performance

Thanks to excellent technical solutions and uncompromising quality assurance, you receive a 10-year warranty on all roller garage doors and 5 years on all Hörmann operators.



* The explicit guarantee conditions are available at: www.hormann.co.uk



RollMatic Creates Space

The automatic roller garage door from Hörmann

The RollMatic garage door from Hörmann provides plenty of space in front of and inside the garage. You can drive directly up to the door for parking and the ceiling area of the garage remains available. Made of high-quality corrosion-free aluminium, the RollMatic door is equipped with modern Hörmann operator technology as standard.

Space-saving design in excellent Hörmann quality

Space-saving

RollMatic roller garage doors open vertically and require minimum space inside the garage. The door's design offers maximum space inside and in front of the garage for parking. The ceiling area remains available giving you full use of this space.

Ideal for modernisation

The shape of the garage door opening doesn't play a role with roller garage doors. A Hörmann RollMatic fits anywhere, no matter whether your garage opening is rectangular or chamfered, or has a segmental or a Norman arch.

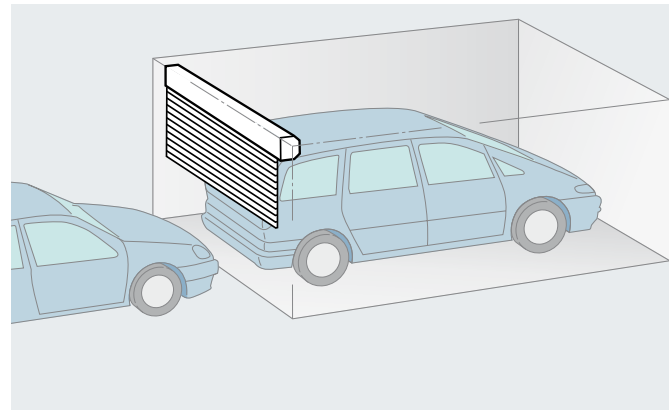
Convincing technology

The tested tension spring assembly supports the operator during the opening and closing of the door. This protects the operator mechanism from damage. In case of emergency opening, the door can be easily opened by hand. A crank handle is not necessary. Double cabling additionally protects the door from crashing.

The special profile arrangement at the shaft provides secure, break-in resistant locking. With this mechanism, it is practically impossible to push the curtain open.

Operator included as standard

The operator is located outside the support bracket for trouble-free maintenance. Start and stop of the RollMatic door are particularly soft and silent, preserving the door. The spring compensation and reliable automatic cut-out render an additional closing edge safety device unnecessary. An internal push button and light are already integrated in the control housing.



Harmonious overall appearance

With Hörmann roller garage doors, the door curtain, the side guides and the fascia panel are all in your selected colour or Decograin surface. Everything fits together.



Colour comes into play

Design options to suit every taste

RollMatic roller garage doors are available in select colours – to suit the facade style of the house. Based on your personal preference and the style of your home, you can choose from classic Traffic white, one of the popular preferred colours or stylish Decograin.

You can choose between nine colours at the same price.

Traffic white	RAL 9016
Light grey	RAL 7035
White aluminium	RAL 9006
Steel blue	RAL 5011
Moss green	RAL 6005
Ruby red	RAL 3003
Terra brown	RAL 8028
Anthracite grey	RAL 7016
Jet black	RAL 9005

RollMatic roller garage doors from Hörmann are delivered in Traffic white as standard, in addition there are eight preferred colours available without a surcharge.



Decograin Golden Oak
Medium-brown, golden yellow oak design



Decograin Rosewood
Mahogany-coloured timber design

Decograin surfaces with a distinguished timber look

The two Decograin surfaces in the colours Golden Oak and Rosewood have a convincingly real timber look, providing the door with a warm and natural touch.

The UV-resistant synthetic foil coating on the aluminium door is based on the original look of natural wood. The beautiful look remains intact for a long time due to the special surface protection.

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.



Smooth surface

The smooth surface of the aluminium profiles looks modern and elegant at the same time unlike ribbed profiles from other suppliers. It makes the curtain more dirt resistant and easy to clean.

The high-quality coating of the door's exterior and interior provides weatherproof long-lasting colour freshness.

Profile with thermal insulation

The hollow space of the profile is evenly filled with 100 % CFC-free polyurethane rigid foam – for good thermal insulation and quiet door travel.



Glazing elements

The glazing elements allow daylight to enter the garage. The synthetic panes are arranged across the entire profile width, the number of panes is based on the respective width of the door. A maximum of ten profiles with glazing elements can be used for each door.

Hörmann's RollMatic roller garage doors with operators are approved and certified in accordance with EN 13241-1. It's almost impossible to make a garage door safer, it pays to compare!



Technology plays the key role

Details perfectly matched to each other

The Hörmann RollMatic roller garage door simply offers you more – a stable construction, innovative technology, certified safety and highly convenient operation by the Hörmann operator included as standard.

Safety features according to EN 13241-1

Only from Hörmann



Tension spring technology with patented multi-spring system

The dual springs and cables housed in the vertical track of the Hörmann roller garage door mean that the door cannot close suddenly if put into manual mode. Additionally the curtain will hold open in any desired position. The clear transparent cover provides an at-a-glance check of spring operation for convenience and shields the mechanism for safety.



Integrated mechanical door security kit

The special section positioning at the shaft as well as the connection to the operator protect the RollMatic door from being pushed open forcefully from the outside. This substantially prevents burglary attempts. Of course, manual opening from the inside is possible in emergencies.

Only from Hörmann



Wind locks as standard

Hörmann roller garage doors can even stand up to large wind loads (up to class 5, see page 14). The wind locks fitted as standard in the profile ends keep the door securely within its guides. An additional advantage is increased protection from burglary.



Barrel casing as standard

The casing delivered as standard in Grey white (similar to RAL 9002) practically prevents reaching into the door barrel. In addition, it protects the curtain from damage and dirt when the door is open.



Minimum fitting effort

RollMatic roller garage doors are quickly and simply fitted. The side guides, lintel bracket and operator are placed inside the garage. Subsequently, the curtain is connected to the shaft using belts, pulled onto the shaft by the operator and fixed. Elaborate adjustment is not required.

The bottom profile levels out sloping floors // NEW



For special fitting situations on sloping ground, Hörmann RollMatic roller garage doors are available with a chamfered bottom profile.

The new bottom profile compensates differences in height along the entire door width up to 300 mm.

The profile can be fitted without any difficulty and is simply screwed onto the inserted curtain.

The bottom profile is made from corrosion-resistant aluminium and is delivered powder-coated in jet black (similar to RAL 9005).

On request, the bottom profile (as shown above) is also available in a colour matching the door colour.



Automatic or manually operated

Hörmann RollMatic roller garage doors open easily and securely

Thanks to sophisticated technology, your garage door always opens easily and safely regardless of whether you choose the manually operated model with the handle on the garage door or the automatic RollMatic, conveniently operated at the push of a button directly from your vehicle.

With operator and control as standard



In RollMatic roller garage doors, the door components, operator and control are optimally adjusted to each other and approved as a functioning unit.

The integrated soft start and soft stop of the operator ensures smooth door travel and protects the door.

The accessible operator housing facilitates easy maintenance.

The control is complete and equipped with a button and a light.



Emergency release via a pull cord as standard equipment – the door can be easily pushed open after actuation, no crank handle is required.



The automatic safety cut-out secures the closing edge and immediately stops the door if there is an obstacle. This way an additional closing edge safety device can be omitted.



Only from Hörmann

Standard equipment:

- Impulse control with integrated lighting
- One mini HSM 4 and one micro HSE 2 hand transmitter
- Automatic safety cut-out with obstacle detection
- Emergency release from the inside via a pull cord
- Mechanical arrestor kit
- Crash safety through tension spring assembly

Optional: manually operated roller garage doors



Convenient manual opening

Thanks to the supporting tension spring compensation, Hörmann roller garage doors are easy to manually open and close from the outside of the garage using the handle and from the inside with the pull chain.



Only from Hörmann

Manual door locking

The manually operated roller garage door is mechanically locked using interior and exterior handles and a lock. Sturdy metal bolts made from zinc diecast engage from the left and right into a catch connected to the door frame.





With Hörmann, everything fits together.
With just one hand transmitter you can operate the garage door,
as well as the Hörmann entrance gate operator.



Convenient operation

Accessories for individual requirements

In line with the great variation of personal demands regarding safety and convenience, Hörmann offers a very diverse range of accessories. Anything is possible from mini hand transmitters to the integration into the electronic control system of domestic electrical devices. The intelligently matched programme offers the suitable solution for everyone. All in the best quality, using proven Hörmann technology.

Easy to handle accessories with an exclusive design



Mini hand transmitter HSM 4 for four functions



Hand transmitter HS 1 for one function
Hand transmitter HS 4 (not shown) for four functions



Micro hand transmitter HSE 2 for two functions, incl. key ring



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



Hand transmitter HSZ 1 for one function
Hand transmitter HSZ 2 (not shown) for two functions



Hand transmitter HSD 2-C High-polish chrome-plated for two functions, also available with an aluminium look as HSD 2-A.



The hand transmitter HSZ can be integrated unobtrusively at a fixed place in the car. Inserted in the vehicle's cigarette lighter, the transmitter is easily accessible and convenient to operate.

Convenient stationary control elements



Radio code switch FCT 10b for 10 functions, with illuminated buttons and weather-resistant membrane keypad



Radio finger-scan FFL 12 for up to 12 individual fingerprints. Programming of the fingerprints can be done easily and directly on the finger-scan.



Further accessories and more information about the Hörmann operators for garage and entrance gates are found in the specific brochures and online at www.hormann.co.uk

Quality accessories for added security



Optional emergency release from the outside

For garages without a second access, we offer you the option of opening the door from the outside in case of emergency (e.g. power failure).



Acoustic alarm

To complement the mechanical arrestor kit, Hörmann optionally offers you an acoustic alarm. The shrill alarm sound at 110 dB (A) effectively deters burglars.



The emergency battery

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 itself during normal operation.

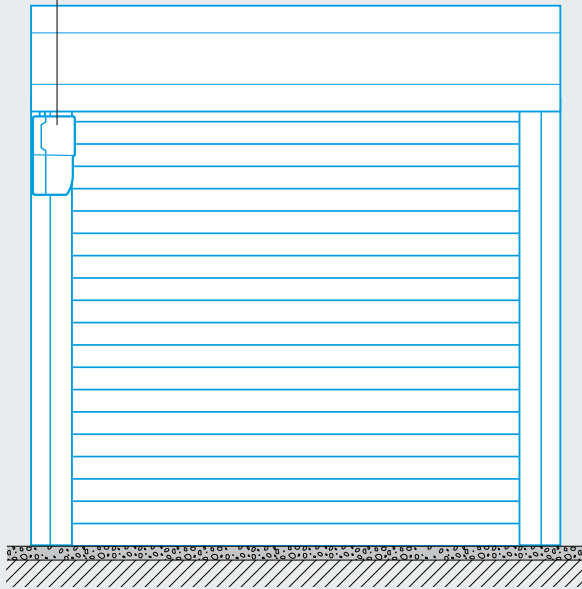


RollMatic

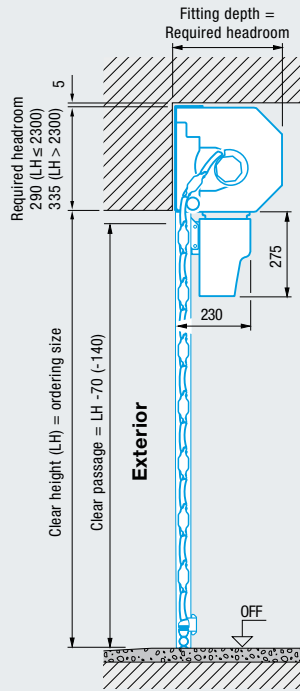
Dimensions and fitting data

Space requirement

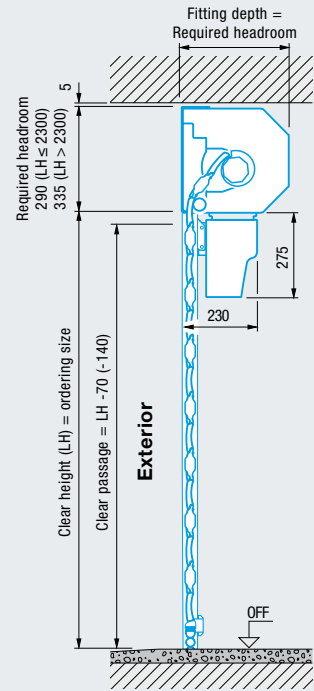
Operator (chain hoist) interior left



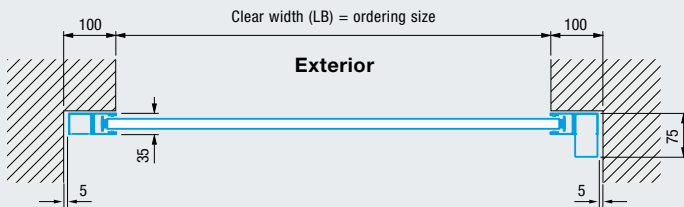
Fitting behind the opening



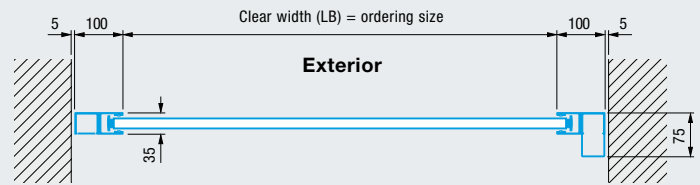
Fitting in the opening



Fitting behind the opening



Fitting in the opening



Total fitting depth/required headroom

Up to 2300 mm door height 290 mm

From 2301 mm door height 335 mm

Clear passage height LH - 70 mm (-140)

Side space requirement 100 mm

Clear passage width LB

Wind load classes

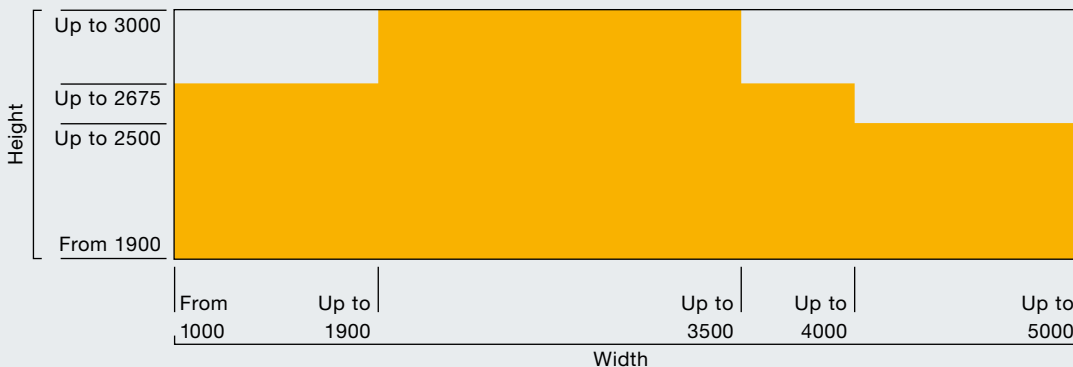
Up to 3500 mm door width Class 5

Up to 4500 mm door width Class 4

Up to 5000 mm door width Class 3

Figures in brackets valid for manually operated roller garage doors

Size range



Dimensions in mm

Experience real Hörmann quality

Garage doors

Match your personal architectural style: up-and-over or sectional doors made of steel or timber.



Door operators

Enjoy convenience: Hörmann operators for garage doors and entrance gates

Entrance doors

Comprehensive entrance door ranges to fit almost every need and requirement.



Canopies

The practical complement to your preferred entrance door.

Steel doors

Fitting in a flash: sturdy doors for your entire home, from the basement to the roof.



Frames

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



www.hormann.co.uk

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Hörmann: Quality without Compromise



Hörmann KG Amshausen



Hörmann KG Antriebstechnik



Hörmann KG Brandis



Hörmann KG Brockhagen



Hörmann KG Dissen



Hörmann KG Eckelhausen



Hörmann KG Freisen



Hörmann KG Ichtershausen



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Hörmann Beijing, China



Hörmann Tianjin, China



Hörmann LLC, Montgomery IL, USA



Hörmann Flexon, Leetsdale PA, USA

Hörmann is the only manufacturer worldwide that offers you a complete range of all major building products from one source. We manufacture in highly-specialised factories using the latest production technologies. The close-meshed network of sales and service companies throughout Europe, and activities in the USA and China, make Hörmann your strong partner for first-class building products, offering "Quality without Compromise".

GARAGE DOORS

OPERATORS

INDUSTRIAL DOORS

LOADING EQUIPMENT

HINGED DOORS

DOOR FRAMES

Hörmann (UK) Ltd, Gee Road, Coalville, Leicestershire LE67 4JW
Phone (01530) 513000, Fax (01530) 513001

