

# Products for Residential Construction

Garage doors, operators, entrance doors, steel doors, timber doors



## Hörmann brand quality

Top safety and reliability





### In-house product development

Growing and constantly changing functional and safety requirements necessitate continuous new construction / equipment developments and improvements, especially when it comes to moveable construction components such as doors. In this area, our qualified development teams time and again prove their great specialised expertise.



### **Highly sophisticated production methods**

We at Hörmann rely on the latest production technology at our specialised factories. Computer-controlled operations ensure dimensionally accurate elements with perfectly fitted fittings and functional parts.

## Trust the market leader With over 20 million doors and operators sold, Hörmann is Number 1 in Europe.



As Europe's leading manufacturer of doors, hinged doors, frames and operators, we are committed to high product and service quality. This is how we set standards on an international scale.

Highly-specialised factories develop and manufacture construction components that are characterised by excellent quality, functional safety and a long service life.

Our presence in the global economy's key regions makes us a strong, future-oriented partner for residential construction.



#### An eye on the future

Hörmann is setting a good example. This is why, since 2013, the company has obtained 40 % of its required energy from green sources and will continue to increase this percentage. At the same time, many tonnes of  $CO_2$  are saved each year thanks to the introduction of an intelligent and certified energy management system. And last but not least, Hörmann also offers products for sustainable construction.



#### **All-inclusive service**

Hörmann not only provides you with top-class products, but also offers first-class service both before and after you make your purchase. Authorised Hörmann dealers stand by this promise and offer you competent and friendly advice, correct dismantling of old doors, including their environmentally friendly disposal and careful measuring to ensure fitting that is perfect, fast and clean.

## Hörmann Garage Doors

More convenience and security every day



# TÜV-approved break-in resistance for sectional garage doors



## Sectional garage doors

Hörmann's automatic sectional doors open vertically, saving space in the garage and in front of the garage. Sectional doors fit anywhere, no matter whether your garage opening is rectangular or chamfered, or has a segmental or a Norman arch. Making them ideally suited for modernising your property.



#### **Up-and-over garage doors**

The garage door classic since 1952 not only has an excellent price / performance ratio. A large number of door infills also lets you match the garage door to the architecture of your home.



### RollMatic roller garage door

RollMatic roller garage doors are the perfect space-saving option. Their design principle permits full use of the garage ceiling area. Made of high-quality corrosion-free aluminium, the RollMatic door profile is equipped with modern Hörmann operator technology as standard. An innovative tension spring technology ensures easy door travel that is gentle on the operator.



#### Side sliding sectional doors

Hörmann's side sectional door is intended for special fitting situations: in contrast to an up-and-over door, sectional door or roller garage door, this type of door opens to the side instead of upwards. This is especially advantageous if, for example, the garage ceiling has to remain free to store a surfboard or the door leaf cannot be parked underneath the ceiling due to construction reasons (because of drainpipes or a sloped roof) or the door simply cannot be fitted to the ceiling.

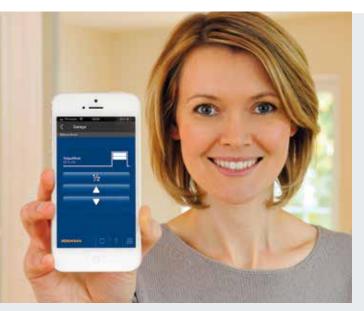
## **Hörmann Door Operators**

Premium quality from door and operator specialists



## Hörmann BiSecur: The modern radio system for garage door and entrance gate operators





### **BiSecur radio system**

You no longer have to go out in all kinds of weather to check that your garage door is closed. Using an LED on the hand transmitter, BiSecur, the bi-directional radio system for garage door and entrance gate operators, shows whether the door is closed. In addition, 128-bit encryption provides additional security against unauthorised access. With the BiSecur Gateway in conjunction with the BiSecur App, you can conveniently control operators, entrance doors and other devices via smartphone or tablet: smart, at any time, and worldwide.



### **Garage door operators**

Hörmann garage door operators provide convenience and security. With the fast, convenient SupraMatic, the inexpensive ProMatic as well as the ProMatic Akku, the operator for garages without a power connection, Hörmann offers innovative operator technology.



#### **Entrance gate operators**

Hörmann's range of entrance gate operators includes a streamlined RotaMatic hinged gate operator, the RotaMatic Akku for areas without a power connection and the DTU 250 underground operator as an almost invisible solution for private applications. The range also covers the powerful DTH 700 for commercial applications and the compact and reliable LineaMatic and STA 400 sliding gate operators.

## **Operator accessories**

Luxury at your finger tips







#### **Mobile accessories**

Operate your garage door and entrance gate easily, conveniently and comfortably. Our elegant hand transmitters allow you to open your gate from your car as easily as you would operate a TV.



## Stationary accessories for external use

Place the stationary control elements close or inside the garage: open the door with a key, transponder, personal code or fingerprint. You also have the possibility of placing the control elements inside, for example in the hallway or in the kitchen.



#### Stationary accessories for internal use

The new radio internal push button and plug-in receiver impress with their exclusive design featuring clear lines and harmoniously rounded edges. Another advantage: with the radio and battery operations you do not need to lay any cables.

## **Hörmann Entrance Doors**

The best choice for your home



## ThermoCarbon entrance door Thermal insulation world champion and best-in-class for security



#### **Aluminium entrance doors**

Hörmann is the perfect choice for special entrance doors. The high-quality aluminium retains its shape, does not rot – and never needs to be painted. Even after years of use, your Hörmann entrance door will look like new. For a personalised look and thermal insulation you can choose from 3 different versions: the inexpensive TopComfort standard version, the elegant ThermoSafe and the highly thermally insulated ThermoCarbon with additional thermal insulation and design. Optionally, ThermoSafe and ThermoCarbon entrance doors can be equipped with the new door operator ECturn.



#### ThermoPlus entrance doors

Steel ThermoPlus doors for main and side entrances are available in a large selection of styles. Thanks to standard multiple-point locking, these inexpensive doors give you a feeling of security, save energy through excellent thermal insulation and provide a stylish appearance for your home.



#### Design garage doors and entrance doors

Stylish garage and door combinations, designer elements made of stainless steel or glass for contemporary architecture. Thanks to the many design variations with stylishly arranged embellishments, these design garage doors, particularly when combined with design entrance doors, become real eye-catchers and an expression of your good taste.

U<sub>o</sub> value up to 0.47 W/(m²-K) for the ThermoCarbon aluminium entrance door, optional RC 4 safety equipment for ThermoCarbon aluminium entrance door

## **Hörmann Doors for Your Home**

Quality from the basement to the roof



# KSI Thermo and MZ Thermo: up to 30 % improved thermal insulation



### **Multi-purpose doors**

A multi-purpose door must withstand a lot over many years. The MZ multi-purpose door is stable, highly durable and weather-resistant and has been tried and tested for over forty years. It is ideal for both inside and outside. An MZ Thermo door with thermal break is also available and provides up to 30 % better thermal insulation compared to a conventional multi-purpose door.

In addition, multi-purpose doors can be retrofitted with Hörmann door operator PortaMatic. Automatic opening and closing via hand transmitter or button will make your everyday life easier.



#### **Security doors**

Hörmann has the right security door for every demand. They are available with standard WK 2, WK 3 or WK 4 security equipment and optionally with door leaves with thermal break to provide the best thermal insulation when used as an external door for basements, outbuildings and garages.



#### Fire-rated doors

Benefit from Hörmann's is expertise in fire protection: for doors in the boiler room or oil tank storage room, but also for the passage from the garage to the house. The WAT fire-rated security door can also be optimally matched to the internal doors in your home, even timber doors.



#### Steel internal doors

Steel internal doors are a convincing element, with high quality and numerous optional extras and colours. They are highly robust, dimensionally stable and hard-wearing. Depending on the application and requirements, internal doors provide additional fire-resistant and break-in-resistant properties, as well as thermal and acoustic insulation. Steel internal doors without fire and smoke protection can additionally be equipped with a door operator PortaMatic.

## **Hörmann Timber Internal Doors**

Discover the new feeling of home



#### NFW



#### **Timber Internal Doors**

With a timber internal door from Hörmann, you are literally choosing a "door for life." Our uncompromising quality assurance guarantees you a product with a long service life. Whether classic or modern, white lacquer or beech, with glass elements or stainless steel embellishments – Hörmann offers you the timber internal door that suits you and your furnishings perfectly.



#### **Door operator PortaMatic**

With Hörmann door operator PortaMatic, you can open and close your timber and steel internal doors automatically via hand transmitter or button. Whether you are physically disabled or would simply like more convenience – this technology will make your everyday life easier. The door operator PortaMatic features not only an array of functions and settings, but also minimal power consumption.



#### **Steel frames**

Hörmann steel frames are particularly robust and long-lasting. The hot-galvanized, powder-coated primer surface can be painted individually, letting you match it perfectly to the look of the steel or timber doors used. Hörmann also has various types of frames, as well as numerous special equipment options for more comfort and safety.

With the new double-shell steel profile frame VarioFix, Hörmann offers an innovative solution: The familiar timber frame fitting principle of wall width adjustment in the decorative rebate is now available for steel frames for the first time.

## **Hörmann Garage Doors and Doors for Blocks of Flats**

An economical overall solution with numerous design possibilities





### **Underground garage doors**

As the need for parking space in cities and urban centres continues to increase, underground and collective garages are becoming more and more important. These garages are often built in mixed-use residential and commercial areas. This requires door systems that are particularly quiet. Compliance with the acoustic rating requirements in accordance with DIN 4109 depends on the acoustic planning and design of the building structure. Especially for this purpose, Hörmann offers perfectly matched systems consisting of door, operator and comprehensive accessory programme, which includes everything from key switch posts to warning light systems.



## **Entrance doors with letter box systems**

The entrance door to a block of flats sets the tone for the entire building. Hörmann offers a large variety of individual possibilities for attractive designs. The entrance door can be combined with side elements, transom lights and letter box systems to fit your needs exactly.



#### **Apartment entrance doors**

Apartment entrance doors must comply with a variety of requirements – they should not overly strain the construction or modernisation budget, have a long service life and be robust. At the same time, they have to be fire and break-in-resistant. WAT fire-rated security doors come with T30 fire resistance and WK 2 security equipment and can be optimally matched to the doors inside the residence.

## **Brochures for more information**



Sectional Garage Doors

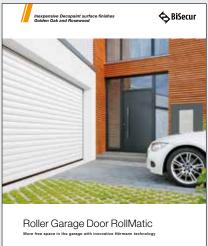




Up-And-Over Garage Doors



**⇔**BiSecur









Garage Door and Entrance Gate Operators

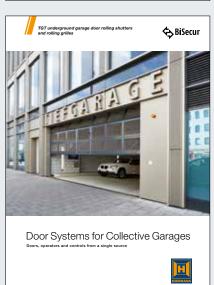


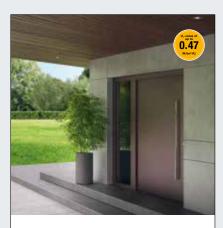


BiSecur Gateway with Smartphone App To operate Hormann operators, entrance doors and other devices: smart, at any time and worldwide









Entrance Doors





ThermoPlus / ThermoPro Entrance Doors





Doors for Your Home





PortaMatic door operator for barrier-free, convenient





Door Operator PortaMatic



## **Hörmann: Quality without Compromise**



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

