

// Certified in accordance with British Standard



Steel Doors for all Applications

Top Quality, Durability, Safety, Security



Hörmann Advantages

- **Wide range of products**
- **Modern design**
- **High-quality hardware**
- **Decograin and qualified powder coating for door surfaces**
- **Outstanding insulation and sealing**
- **ISO certified production**



A Whole Range of High Quality Doors to Meet Your Needs



Take advantage of the achievements gained through more than 50 years of experience. By using Hörmann fire-rated doors, you are assured decades of quality, protection and safety. All Hörmann fire-rated doors meet British Standard and are strictly in design production and service according to ISO 9001 requirement. Install Hörmann fire-rated doors with complete confidence on safety.

In addition Hörmann doors offer an exquisite appearance. This is particularly important where it is necessary to fit doors with varying dimensions on the same floor of a building. Offering both appearance and optimum fire protection Hörmann meets the requirements of architects as well as construction companies and authorities. On this account Hörmann fire-rated doors are used in industrial and public buildings, apartment compounds, hospitals and at airports.



Hörmann residential doors are robust, secure, insulated and acoustic-rated.

Hörmann offers a broad variety of internal doors and sliding doors to match apartment doors, which can be equipped with various types of glazing or louvers.

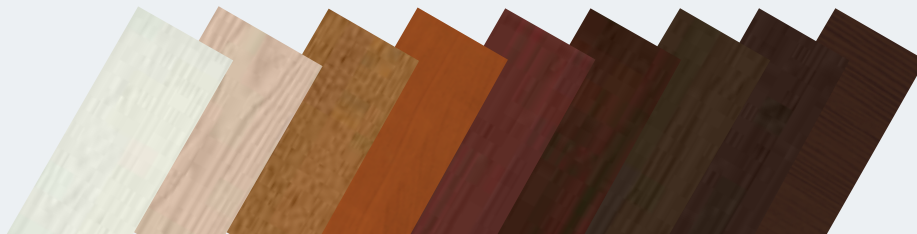
On request Hörmann doors can be supplied in different beautiful RAL colours, panelled or in a range of attractive timber design made of German PVC film.



Create a Friendly Atmosphere

Choose From a Wide Range of Colours, Decograins and Panelled Door Styles

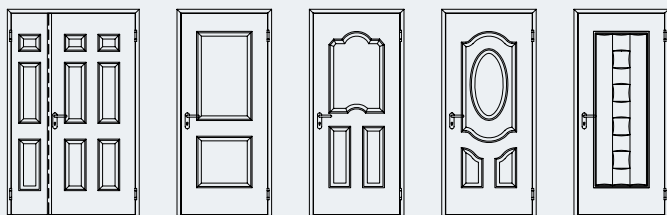
White Ash Grey Ash French Oak Italian Cherry Mahogany Dark Mahogany Dark Sandalwood Linea Tabac Horizontal Oak Dark



- High-grade environmentally friendly powder coating for more appealing aesthetics
- High quality foil coating creates a real wood look
- All surface finishes are exceptionally durable
- Choose the decorative finish that best matches your interior

A wide choice

Besides a broad spectrum of colours and PVC designs, we also offer a wide range of panelled door styles for HC 60 BS-1/2, HAS/HAD-1/2 to suit your taste.



The colours and surface finishes illustrated are subject to the limitations of the printing process.



HT-1/2

Sliding Door

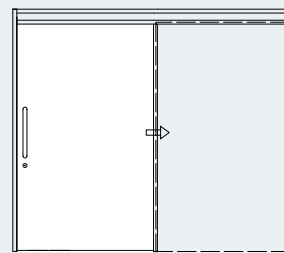
Standard Fittings

Door type	HT-1/2	
Leaf thickness (mm)	30	
Leaf steel thickness (mm)	0.6 or 0.8	
Frame steel thickness (mm)	1.5	
Frame depth (mm)	80-400	
Infill	Paper honeycomb	
Closing equipment	Automatic closing device system with buffer	

Door size

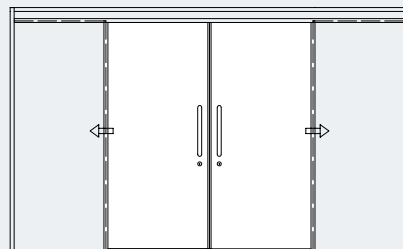
	Min. (w x h)	Max. (w x h)
Single-leaf door (mm)	800 x 1800	1500 x 2500
Double-leaf door (mm)	1600 x 1800	3000 x 2500

Single-leaf door



HT-1

Double-leaf door



HT-2



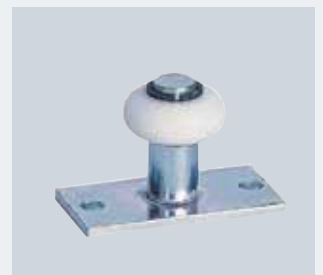
The stainless steel handle is high quality.



The breaking device and driving device unit guarantee that the door leaf runs quieter, safer and smoother.



The unique design of the rubber of the door leaf provides effective sealing between leaf and frame. Additionally the seal lets the door close quietly.



The bottom-guiding wheel is simply structured and easy to install. This high-grade material guarantees a smooth move and prevents the abrasion of the door leaf.

Glazing for HM, HAS/HAD, ZKS/ZKD and HT

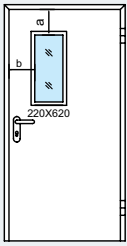


Fig. 1

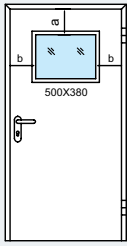


Fig. 4

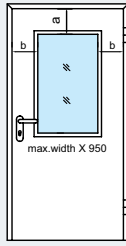


Fig. 5

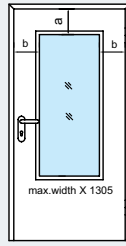
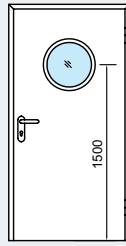
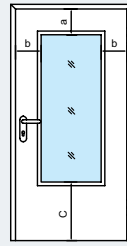


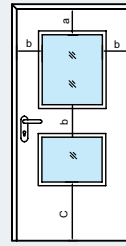
Fig. 6



Round glazing

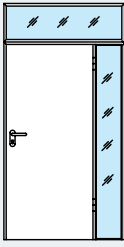


Glazing to choose

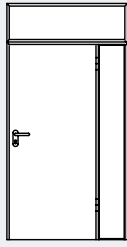


	Opening height ≤ 2100 mm	Opening height > 2100 mm
a	200 mm	Height - 1900 mm
b	≥ 200 mm	≥ 200 mm
c	≥ 400 mm	≥ 400 mm

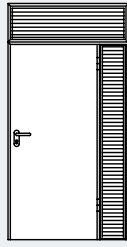
Top/side elements for HM, HAS/HAD and ZKS/ZKD



Top/side light

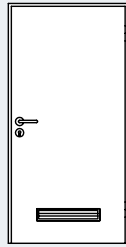


Top/side panel

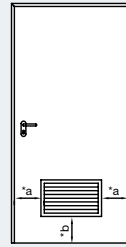


Top/side steel louver
only for HM

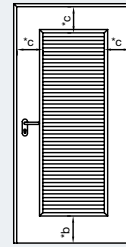
Louver for HM and ZKS/ZKD



Plastic for ZKS/ZKD



Steel
only for HM



*a ≥ 150 mm
*b ≥ 200 mm
*c ≥ 200 mm

Optional Extras



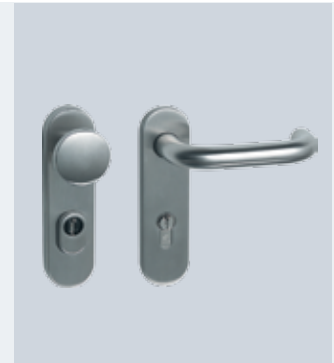
Spy hole
 $\varnothing 15$ mm



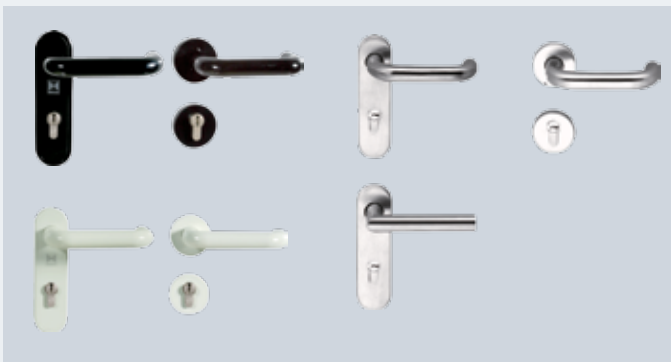
Electric strike
A simple and practical device,
guaranteeing safety while being
easy to operate.



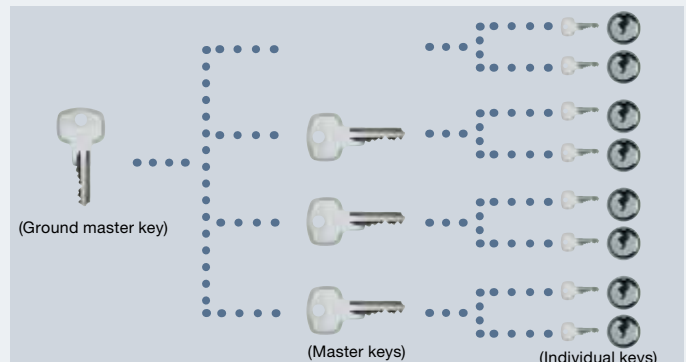
Special locking system
Magnet card lock can also be
supplied on request.



Drill-proof handle sets
Drill-proof handle sets
according to DIN 18257.



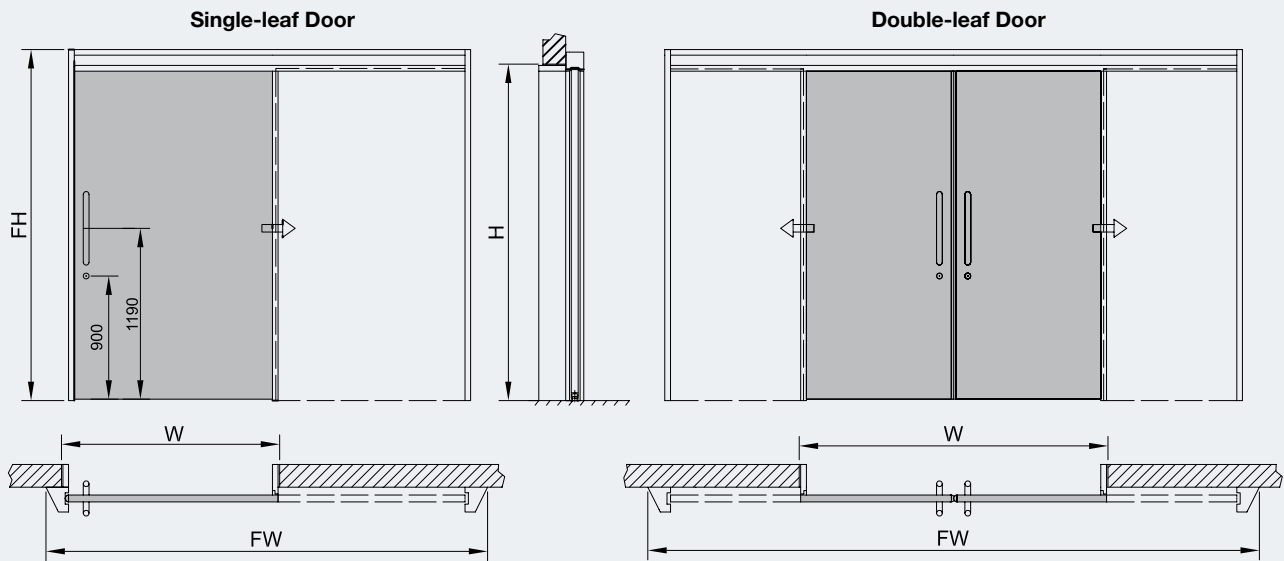
Handel set
Stainless steel and aluminium handle sets with D-110, D-310 and D-410 can be offered on request.



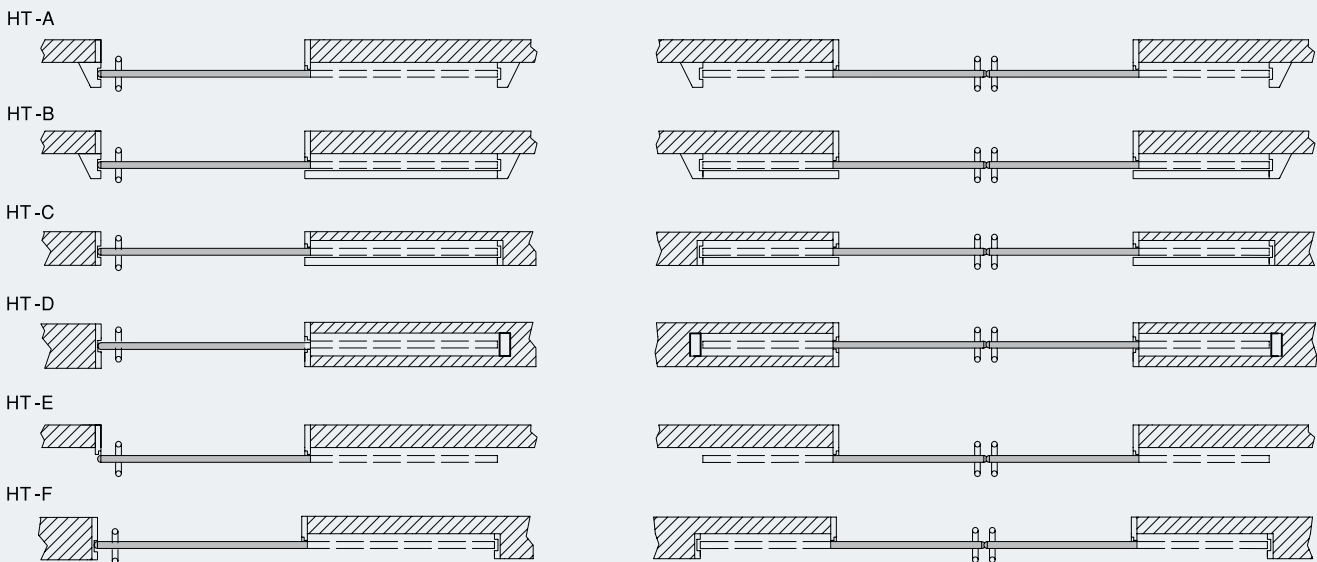
Master key system
In a master key system, the main key opens all the locks in the system although each lock has its own unique key. The size of the master key system can be supplied on request.

Sliding Doors HT

Technical Data and Size Range



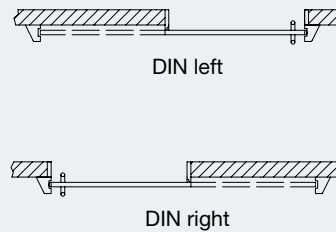
Installation Type



Standard size range

	Structural opening ordering size width x height (W x H)	Frame outside dimension width x height	Clear passage width x height
Single-leaf door	800 x 2100	1555 x 2210	575 x 2060
	800 x 2200	1555 x 2310	575 x 2160
	1000 x 2200	1955 x 2310	775 x 2160
	1200 x 2200	2355 x 2310	975 x 2160
	1200 x 2400	2355 x 2510	975 x 2360
	1300 x 2200	2555 x 2310	1075 x 2160
	1500 x 2200	2955 x 2310	1275 x 2160
1500 x 2400	2955 x 2510	1275 x 2360	
Double-leaf door	1600 x 2100	3155 x 2210	1375 x 2060
	1600 x 2200	3155 x 2310	1375 x 2160
	2000 x 2200	3955 x 2310	1775 x 2160
	2000 x 2400	3955 x 2510	1775 x 2360
	2200 x 2200	4355 x 2310	1975 x 2160
	2200 x 2400	4355 x 2510	1975 x 2360
	2400 x 2200	4755 x 2310	2175 x 2160
2400 x 2400	4755 x 2510	2175 x 2360	

Opening direction



W = Opening size width
 H = Opening size height
 FW = Frame outside dimension width
 FH = Frame outside dimension height