



# Series 2000 Garage Door Price List

01.06.2023

**HÖRMANN**



## HÖRMANN IS ALWAYS COMMITTED TO EXCELLENCE: “In Engineering, in User Safety and in Design.”

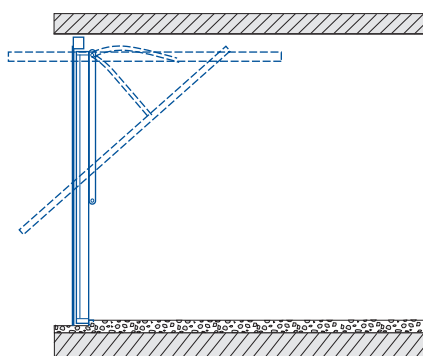
All our products are third party tested to the highest standards and are certified to the high safety requirements and performance characteristics of the European Standard 13241-1.

This gives you the reassurance that your purchase of a Hörmann product is a safe investment. We are also committed to our national network of Garage Door Specialist Distributors.

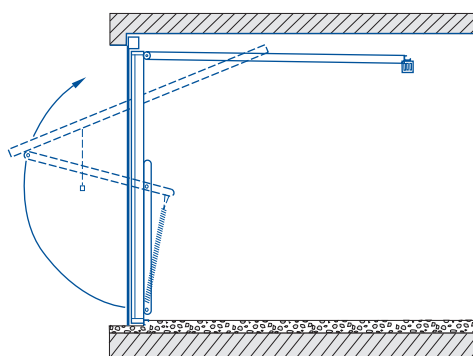
These are independent businesses, who believe in customer service and have skills to advise you on the best product for your property, also providing quality fitting and finishing.

**“A great product performs at its best when fitted by experts.”**

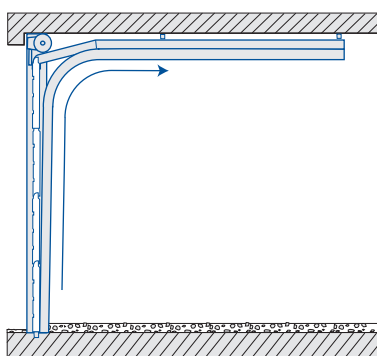
### Door Operating Systems



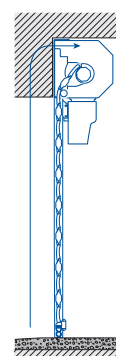
Canopy Operating Gear



Retractable Operating Gear



Sectional Operating Gear








RollMatic Operating Gear

We reserve the right to change specification without prior notification.



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# Measuring sheet

## For garage doors

Not for pre-fabricated garage doors!

Customer name:

Street:

Postal code / city:

Construction project

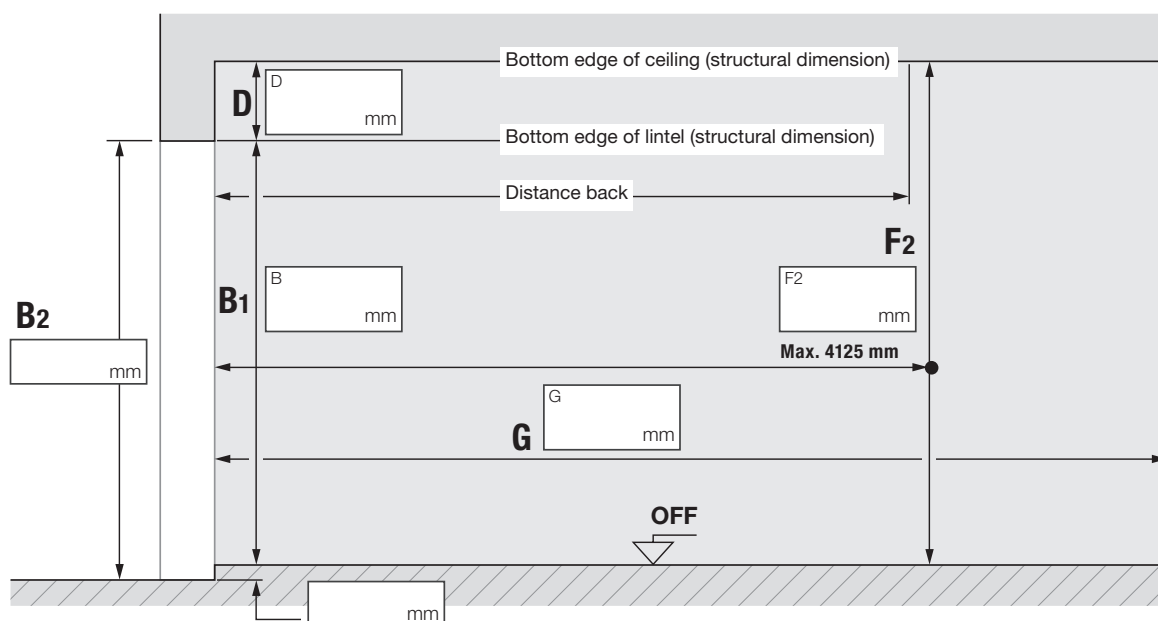
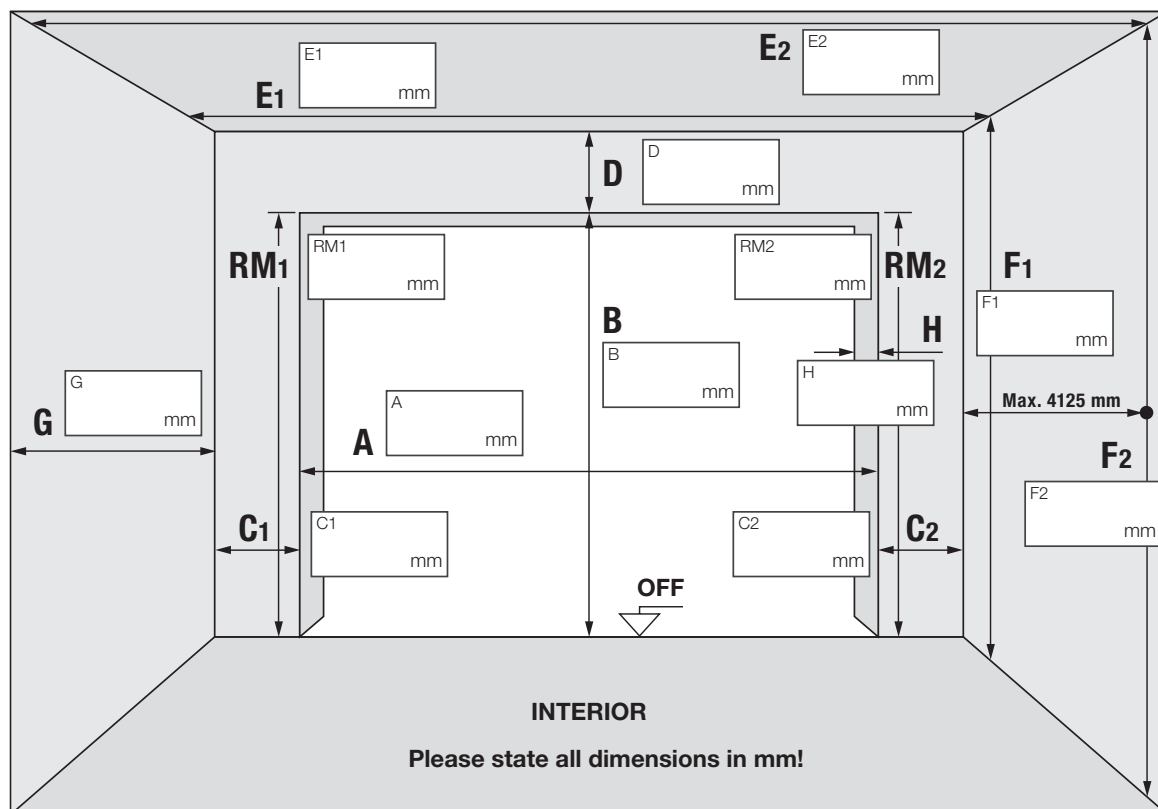
Tel.:

Fax:

Mobile phone:

E-mail:

Date:



- |                      |                       |                      |                                  |                      |                               |                       |              |
|----------------------|-----------------------|----------------------|----------------------------------|----------------------|-------------------------------|-----------------------|--------------|
| <b>A</b>             | Clear width           | <b>D</b>             | Headroom                         | <b>F<sub>1</sub></b> | Ceiling height from FFL front | <b>H</b>              | Reveal depth |
| <b>B</b>             | Clear height from FFL | <b>E<sub>1</sub></b> | Interior garage dimensions front | <b>F<sub>2</sub></b> | Ceiling height from FFL back  | <b>RM<sub>1</sub></b> | Left grid    |
| <b>C<sub>1</sub></b> | Left sideroom         | <b>E<sub>2</sub></b> | Interior garage dimensions back  | <b>G</b>             | Building depth                | <b>RM<sub>2</sub></b> | Right grid   |
| <b>C<sub>2</sub></b> | Right sideroom        |                      |                                  |                      |                               |                       |              |



**for the garage door measuring sheet**

**The dimensions are:**

☐ Structural dimensions

☐ Unfinished structural dimensions (please state FFL and plaster thickness)

FFL:

Plaster thickness:

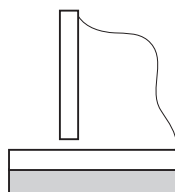
**Intermediate ceiling:** ☐ Yes ☐ No

**Second access available:** ☐ Yes ☐ No

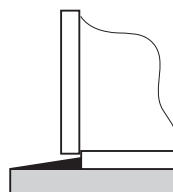
**Fitting:** ☐ In the opening ☐ Behind the opening

(for up-and-over garage doors)

☐ Without threshold



☐ With threshold



**Door fitting to:** ☐ Concrete ☐ Brickwork ☐ Steel profile ☐ Timber  
☐ Gas concrete ☐ ...

**Fitting dimensions:** ☐ Compared to the construction site dimensions ☐ According to approved construction drawing

Further information:

**Operator:** ☐ Power-driven ☐ Retrofitting with operator ☐ Manually operated

Type:

Control/accessories:

**Complementary drawings / notes:**

[illegible]



# Series 2000 Up-and-Over Doors



## Product description

### General aspects

Series 2000 doors are available with either canopy, retractable or retractable plus gear and an optional factory fitted steel frame or supplied for fitting to a timber sub-frame.  
For Series 2000 and side doors to align, further details are required.

### Door leaf

**Steel leaf chassis with steel infill, boarded timber infill, infill or prepared for infill on site. Door leaf reinforced with 2 steel profiles**

**Single and double doors** with lateral UPVC weather seal as trap guard and sound absorber, fitted to the bottom part of frame and top of door.

#### Styles with timber infill:

Styles 2005, 2007, 2008, 2009 & 2014:

Built on a plywood backing and supplied with a natural / light oak base-coat treatment.

Styles 2009, 2019, 2013, 2020, 2114, 2019, 2119, 2101, 2110, 2121, & 2122:

Using solid red cedar, main boarding formed using ex 100 x 12 mm boards fixed from the inside (not visible from the outside), also supplied with a base-coat treatment.

#### Style 2011 Open-for-infill:

Prepared for infill in the frame or overlapping the frame.

Infill weight:

#### Single doors

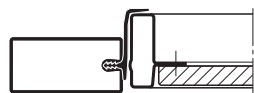
min. 6 kg/m<sup>2</sup>  
max. 10 kg/m<sup>2</sup>

#### Double doors

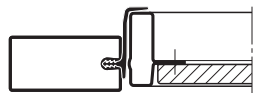
min. 6 kg/m<sup>2</sup>  
max. 10 kg/m<sup>2</sup> standard

View of infill in the frame:

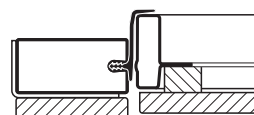
#### Single doors



#### Double doors

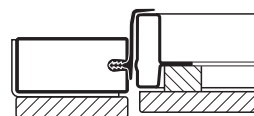


Max. infill thickness for infill overlapping the frame:



max. 17 mm

for **Single doors:**  
16 mm infill thickness  
+ 1 mm gap  
= 17 mm infill thickness



max. 17 mm

for **Double doors:**  
16 mm infill thickness  
+ 1 mm gap  
= 17 mm infill thickness

### Dimension of door leaf

#### Single doors

BR width - 58 mm  
BR height - 10 mm

#### Double doors

BR width - 58 mm  
BR height - 10 mm

### Steel frame

**Single doors:** Optional steel box section frame with horizontal tracks, pivot arms etc all pre-fitted.

**Double doors:** Optional steel box section frame with horizontal tracks, pivot arms etc all pre-fitted.

#### • Note:

Series 2000 Doors do not include a bottom threshold rail as standard.

Doors can also be fitted to a 70 x 70mm nominal goal post frame (minimum 55mm wide for canopy doors).

### Counterbalance

**Canopy doors** - Single torsion spring shaft fixed to the head frame with cable and rollers running in vertical tracks on the inside frame legs. Spring and vertical tracks incorporate spring and cable break safety system conforming to BS EN 12604.

**Retractable doors** - Multiple spring safety system: tight coils eliminate the risk of finger trap also conforming to BS EN 12604.

**Retractable Plus doors** - as retractable doors but with an increased clear drive through height (see data sheet for further information).

### Surface protection

#### Styles with steel infills:

Door leaf made of galvanised material, powder-coated in

- Traffic white, based on RAL 9016,
  - Terra brown, based on RAL 8028,
- Steel frame powder-coated in the same colour as door.

#### Styles with timber infills:

Door leaf made of galvanised steel, with powder-coated pre-finished in Terra brown, based on RAL 8028.

All timber doors have natural / light oak base-coat as standard.

### Fittings and locking

Round plastic handle on the outside, plastic 'rotary disc' on the inside. Special lock with multi-point locking, with profile half cylinder and release button on the inside, 2-point locking by automatic UPVC-latch (adjustable) 4-point locking option also available.

### Standard

**Single doors** pre-assembled UPVC rollers and UPVC bushes in all door bearings and buffer stop.

**Double doors** track rollers with ball-bearing.

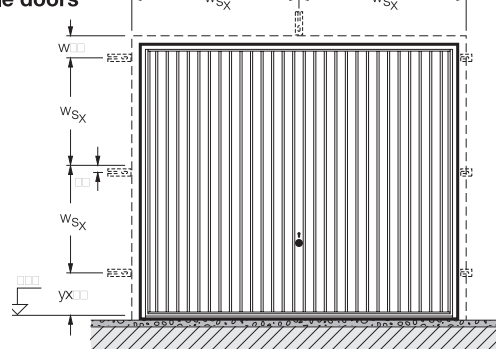
### Delivery

**Single doors** pre-assembled, 1 unit.

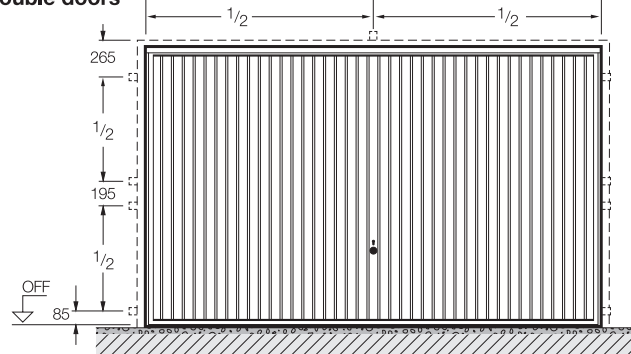
**Double doors** 3 units: door leaf, frame pack and accessories pack.

### Arrangement of fitting anchors

#### Single doors



#### Double doors





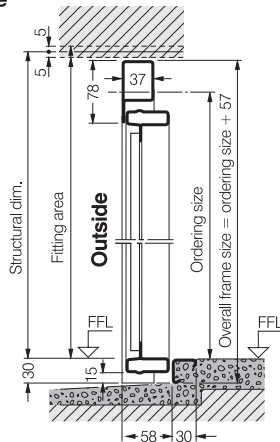
# Series 2000 Up-and-Over Doors



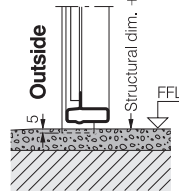
## Product description

### Fitting behind the opening

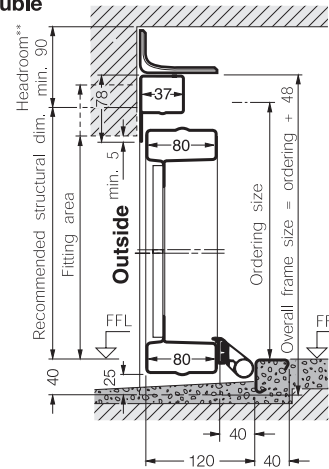
#### Single



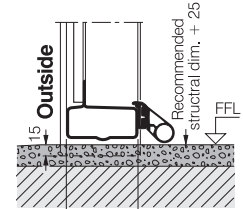
without threshold



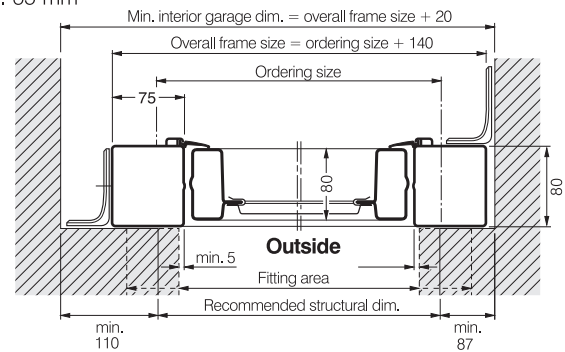
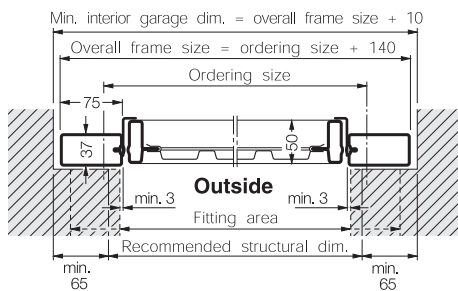
#### Double



without threshold

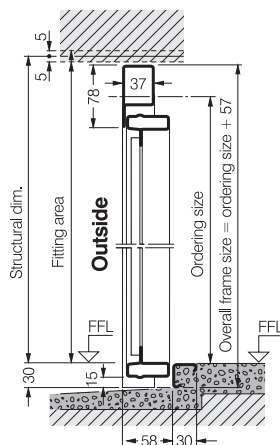


\*\* with operator SupraMatic E/P/H  
Headroom for single door with steel infill min. 50 mm, with timber infill min. 65 mm  
Headroom for double door with steel or timber infill min. 105 mm

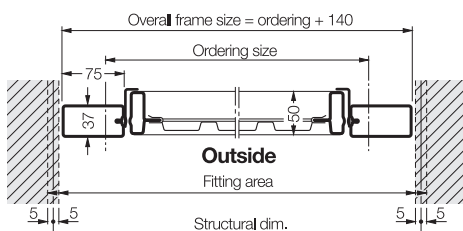
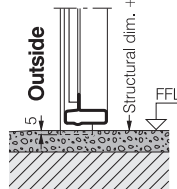


### Fitting in the opening

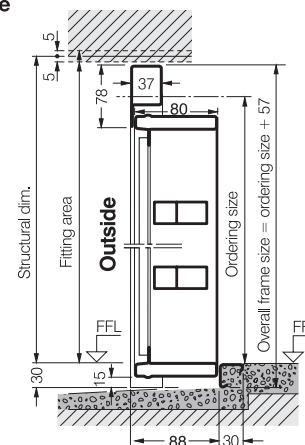
#### Single



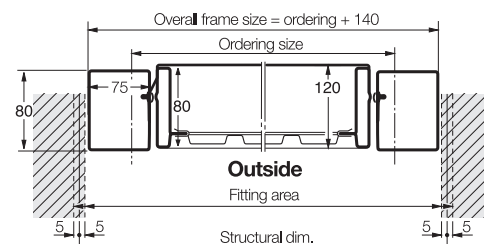
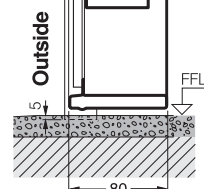
without threshold



#### Double



without threshold

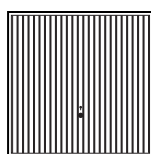
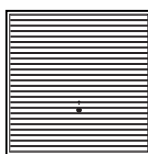
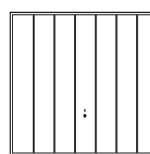
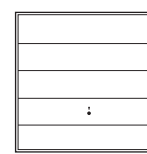





# Hörmann Up-and-Over Doors



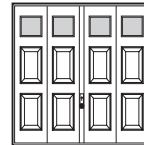

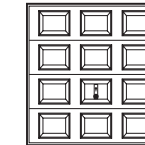
## Canopy & retractable with steel infill



SINGLE DOORS											
Door sizes BR		2001 Vertical		2002 Horizontal		2601 Elegance		2602 Finesse		2101 Ilkley	
Imperial	Metric	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.
6'6" x 6'6"	1981 x 1981	912	966	802	856						
	1981 x 2134	912	966	802	856						
6'10" x 6'4"	2083 x 1930	909	963	819	873						
	2083 x 1981	909	963	839	893						
7'0" x 6'4"	2083 x 2134	931	985	870	924						
	2134 x 1930	913 <sup>1</sup>	967 <sup>1</sup>	829	883					1515	1569
6'6"	2134 x 1981	887 <sup>1</sup>	941 <sup>1</sup>	802 <sup>1</sup>	856 <sup>1</sup>	1123	1177	1123	1177	1515	1569
	2134 x 2134	918 <sup>1</sup>	972 <sup>1</sup>	840 <sup>1</sup>	894 <sup>1</sup>	1184	1238	1184	1238	1530	1584
7'6"	2134 x 2286		1123		1047						
7'3" x 6'4"	2210 x 1930	960 <sup>1</sup>	1014 <sup>1</sup>	902	956						
	2210 x 1981	963	1017	906	960						
7'0"	2210 x 2134	976	1030	915	969						
7'5" x 6'6"	2261 x 1981	970	1024	902	956					1572	1626
	2261 x 2134	1088	1142	1025	1079					1590	1644
7'6" x 6'4"	2286 x 1930	991	1045	902	956					1572	1626
	2286 x 1981	991 <sup>1</sup>	1045 <sup>1</sup>	902 <sup>1</sup>	956 <sup>1</sup>	1244	1298	1244	1298	1572	1626
7'0"	2286 x 2134	1088 <sup>1</sup>	1142 <sup>1</sup>	1029	1083	1433	1487	1433	1487	1590	1644
7'6"	2286 x 2286		1221		1253						
7'8" x 6'4"	2337 x 1930	1122	1176	1036	1090						
8'0" x 6'4"	2438 x 1930	1171	1225	1037	1091					1666	1720
	2438 x 1981	1171 <sup>1</sup>	1225 <sup>1</sup>	1037	1091	1469	1523	1469	1523	1666	1720
7'0"	2438 x 2134	1212 <sup>1</sup>	1266 <sup>1</sup>	1058	1112	1530	1584	1530	1584	1683	1737
7'6"	2438 x 2286		1374		1222						
8'0"	2438 x 2438		1422		1271						
8'6" x 6'6"	2590 x 1981		1321		1176						
	2590 x 2134		1433		1218						
9'0" x 6'6"	2743 x 1981		1525		1464						
	2743 x 2134		1666		1535						
10'0" x 6'6"	3048 x 1981		1848		1833						
	3048 x 2134		1848		1833						
Prices Marked <sup>1</sup> – optional Terra brown RAL 8028 available. Surcharge on door, see page 9.											
DOUBLE DOORS Internal frame sizes BR		2001 Vertical		2002 Horizontal		2601 Elegance		2602 Finesse		2101 Ilkley	
Imperial	Metric	Retractable		Retractable		Retractable		Retractable		Retractable	
11'0" x 6'6"	3353 x 1981	2009 *		2009 *							
	3353 x 2134	2024 *		2024 *							
12'0" x 6'6"	3658 x 1981	2109 *		2109 *							
	3658 x 2134	2125 *		2125 *							
13'0" x 6'6"	3962 x 1981	2295 *		2295 *							
	3962 x 2134	2312 *		2312 *							
14'0" x 6'6"	4267 x 1981	2211		2211						3061	
	4267 x 2134	2211		2211						3061	
Prices Marked * – Not available ex-stock, delivery 4–5 weeks											
MATCHING SIDE DOORS Ordering sizes		2001 Vertical		2002 Horizontal		2601 Elegance		2602 Finesse		Style Not Available	
Prices Marked <sup>2</sup> – Not available ex-stock, delivery 4–8 weeks											
875 x 1875		628		1329 <sup>2</sup>		1241 <sup>2</sup>		1241 <sup>2</sup>			
875 x 2000		628		1329 <sup>2</sup>		1241 <sup>2</sup>		1241 <sup>2</sup>			
875 x 2125		628 <sup>2</sup>		1329 <sup>2</sup>		1241 <sup>2</sup>		1241 <sup>2</sup>			
1000 x 2000		665 <sup>2</sup>		1371 <sup>2</sup>		1419 <sup>2</sup>		1419 <sup>2</sup>			
1000 x 2125		665		1371 <sup>2</sup>		1419 <sup>2</sup>		1419 <sup>2</sup>			





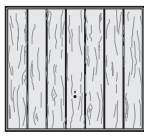
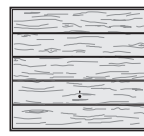
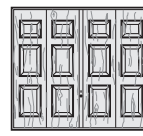
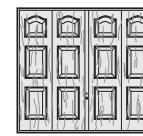
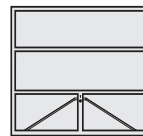
 2103 Caxton		 2004 Georgian		 2304 Georgian with windows		 2104 Marquess		 2504 Countess		75mm steel framed doors Recommended structural opening sizes allowing tolerance of 10mm on width & 5mm on height For steel frame options see page 9	
CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	Imperial	Metric
		1106	1160							7'0" x 6'8½"	2135 x 2044
		1125	1179							7'0" x 7'2¾"	2135 x 2199
		1122	1176							7'4" x 6'6½"	2235 x 1994
		1123	1177							7'4" x 6'8½"	2235 x 2044
		1204	1258							7'4" x 7'2¾"	2235 x 2199
		1123	1177							7'6" x 6'6½"	2284 x 1994
1461	1515	1123 <sup>1</sup>	1177 <sup>1</sup>	1534	1588	1123	1177	1123	1177	7'6" x 6'8½"	2284 x 2044
1469	1523	1184 <sup>1</sup>	1238 <sup>1</sup>	1600	1654	1184	1238	1184	1238	7'6" x 7'2¾"	2284 x 2199
										7'6" x 7'8½"	2284 x 2350
		1244	1298							7'9¼" x 6'6½"	2365 x 1994
										7'9¼" x 6'8½"	2365 x 2044
										7'9¼" x 7'2¾"	2365 x 2199
		1244	1298							7'11" x 6'8½"	2411 x 2044
		1433	1487							7'11" x 7'2¾"	2411 x 2199
		1244	1298							8'0" x 6'6½"	2436 x 1994
		1244 <sup>1</sup>	1298 <sup>1</sup>	1658	1712	1244	1298			8'0" x 6'8½"	2436 x 2044
1561	1615	1433 <sup>1</sup>	1487 <sup>1</sup>	1846	1900	1433	1487			8'0" x 7'2¾"	2436 x 2199
										8'0" x 7'8½"	2436 x 2350
		1489	1543							8'2" x 6'6½"	2489 x 1994
		1469	1523							8'6" x 6'6½"	2589 x 1994
		1469	1523			1469	1523			8'6" x 6'8½"	2589 x 2044
		1530	1584			1530	1584			8'6" x 7'2¾"	2589 x 2199
										8'6" x 7'8½"	2589 x 2350
										8'6" x 8'2¾"	2589 x 2503
										9'0" x 6'8½"	2741 x 2044
										9'0" x 7'2¾"	2741 x 2199
			1924							9'6" x 6'8½"	2894 x 2044
			1957							9'6" x 7'2¾"	2894 x 2199
										10'6" x 6'8½"	3199 x 2044
										10'6" x 7'2¾"	3199 x 2199
Style Not Available		2004 Georgian		2304 Georgian with windows		2104 Marquess		Style Not Available		Imperial	Metric
		Retractable		Retractable		Retractable					
										11'6" x 6'8½"	3504 x 2044
										11'6" x 7'2¾"	3504 x 2199
										12'6" x 6'8½"	3809 x 2044
										12'6" x 7'2¾"	3809 x 2199
										13'6" x 6'8½"	4114 x 2044
										13'6" x 7'2¾"	4114 x 2199
		2381		3003 *		2381 *				14'6" x 6'8½"	4419 x 2044
		2381		3003 *		2381 *				14'6" x 7'2¾"	4419 x 2199
Style Not Available		2004 Georgian		2304 Georgian with windows		2104 Marquess		Style Not Available			
		1241 <sup>2</sup>		1461 <sup>2</sup>		1241 <sup>2</sup>					
		1241 <sup>2</sup>		1461 <sup>2</sup>		1241 <sup>2</sup>					
		1241 <sup>2</sup>		1461 <sup>2</sup>		1241 <sup>2</sup>					
		1419 <sup>2</sup>		1639 <sup>2</sup>		1419 <sup>2</sup>					
		1419 <sup>2</sup>		1639 <sup>2</sup>		1419 <sup>2</sup>					



# Hörmann Up-and-Over Doors

## Canopy & retractable with steel infill



SINGLE DOORS											
Door sizes BR		Vertical Decograin Golden Oak or Rosewood		Horizontal Decograin Golden Oak or Rosewood		Georgian Decograin Golden Oak or Rosewood		Marquess Decograin Golden Oak or Rosewood		2011 Open for infill	
Imperial	Metric	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.
6'6" x 6'6"	1981 x 1981									774	828
	1981 x 2134									774	828
6'10" x 6'4"	2083 x 1930									774	828
	2083 x 1981										
	2083 x 2134										
7'0" x 6'4"	2134 x 1930									774	828
	6'6" 2134 x 1981	1140	1194	1015	1069	1341	1395	1341	1395	774	828
	7'0" 2134 x 2134	1171	1225	1096	1150	1407	1461	1407	1461	819	873
	7'6" 2134 x 2286										
7'3" x 6'4"	2210 x 1930									857	911
	6'6" 2210 x 1981										
	7'0" 2210 x 2134										
7'5" x 6'6"	2261 x 1981									857	911
	7'0" 2261 x 2134									884	938
7'6" x 6'4"	2286 x 1930									857	911
	6'6" 2286 x 1981	1213	1267	1123	1177			1489 <sup>4</sup>	1543 <sup>4</sup>	857	911
	7'0" 2286 x 2134	1307	1361	1249	1303	1718	1772	1718	1772	883	937
	7'6" 2286 x 2286										
7'8" x 6'4"	2337 x 1930									897	951
8'0" x 6'4"	2438 x 1930									897	951
	6'6" 2438 x 1981	1395	1449	1237	1291	1747	1801			897	951
	7'0" 2438 x 2134	1437	1491	1281	1335	1808 <sup>3</sup>	1862 <sup>3</sup>	1808	1862	897	951
	7'6" 2438 x 2286										
	8'0" 2438 x 2438										
8'6" x 6'6"	2590 x 1981										
	7'0" 2590 x 2134										
9'0" x 6'6"	2743 x 1981										1046
	7'0" 2743 x 2134										1063
10'0" x 6'6"	3048 x 1981										1291
	7'0" 3048 x 2134										1291
Prices Marked <sup>3</sup> – Only available in Rosewood. Prices Marked <sup>4</sup> – only available in Golden oak											
DOUBLE DOORS Internal frame sizes BR		Style Not Available		Style Not Available		Style Not Available		Style Not Available		2011 Open for infill	
Imperial	Metric									Retractable	
11'0" x 6'6"	3353 x 1981									2544	
	7'0" 3353 x 2134									2658	
12'0" x 6'6"	3658 x 1981									2695	
	7'0" 3658 x 2134									2794	
13'0" x 6'6"	3962 x 1981									2827	
	7'0" 3962 x 2134									2920	
14'0" x 6'6"	4267 x 1981									2642	
	7'0" 4267 x 2134									2642	
Prices Marked * – Not available ex-stock, delivery 4 – 5 weeks											
MATCHING SIDE DOORS Ordering sizes		2001 Golden Oak or Rosewood		2002 Golden Oak or Rosewood		2004 Golden Oak or Rosewood		2104 Golden Oak or Rosewood		2011 Open for infill	
Prices Marked <sup>2</sup> – Not available ex-stock, delivery 4 – 8 weeks											
875 x 1875		1380 <sup>2</sup>		1380 <sup>2</sup>		1380 <sup>2</sup>		1380 <sup>2</sup>		628	
875 x 2000		1389 <sup>2</sup>		1389 <sup>2</sup>		1389 <sup>2</sup>		1389 <sup>2</sup>		628	
875 x 2125		1398 <sup>2</sup>		1398 <sup>2</sup>		1398 <sup>2</sup>		1398 <sup>2</sup>		628	
1000 x 2000		1590 <sup>2</sup>		1590 <sup>2</sup>		1590 <sup>2</sup>		1590 <sup>2</sup>		665	
1000 x 2125		1598 <sup>2</sup>		1598 <sup>2</sup>		1598 <sup>2</sup>		1598 <sup>2</sup>		665	





The door leaf and optional box section steel frame are made of galvanised material that is polyester powder coated on both sides.

This finish is extremely durable and the standard colour is Traffic white RAL 9016.

Other colours are available listed in optional extras below.

To help maintain the aesthetic appearance of your door and prevent the build up of dirt, salt and other corrosive substances the door should be washed with a mild soap-based solution on a regular basis.

If the door is located near the coast it is important that the door panel and frame should be washed at least every 2 months.

We also suggest that all other components are brushed down on a regular basis to prevent the build up of dirt and dust etc.

The window frames on the Georgian and Ilkley doors are UPVC and white as standard.

These frames are a 2-part construction with the window material sandwiched between and frames screwed together from the back for security.

The finish of the Decograin doors is a synthetic foil-coated timber design outside (inside primer white).

The leaf frame and fixing frame is a matching powder coating.

**For further choice of exciting door designs in steel, traditional or contemporary, with a vast range of sizes and increased range of colours, ask your garage door specialist about the N 80 Up-and-Over garage doors available to special order.**

Optional extras for Steel Doors	Price
<b>75mm</b> Steel fixing frame for either canopy or retractable geared single doors. Factory fitted	<b>168</b>
<b>75mm</b> Steel fixing frame for either canopy or retractable geared single doors. Factory fitted with frame to compliment Decograin	<b>168</b>
<b>75mm</b> Steel fixing frame for <b>DOUBLE</b> retractable geared doors, when ordered with the door	<b>262</b>
<b>60mm</b> Steel fixing frame for canopy geared doors only. Factory fitted	<b>172</b>
<b>60mm</b> Steel fixing frame for canopy geared doors only. Factory fitted with frame to compliment Decograin	<b>172</b>
Prices marked <sup>1</sup> – optional Terra Brown RAL 8028 available. Surcharge on door	<b>50</b>
Retractable plus gear for retractable doors up to 7'6" wide giving extra drive through width	
Surcharge on retractable price. Retractable Plus is not available on some sizes and styles of OFI doors – if required, please check with our sales office prior to order acceptance	<b>88</b>
4 point locking kit for extra security, factory fit with door order or retrofit – single door sizes only	<b>79</b>
3 point locking kit for extra security, factory fit with door (this cannot be retrofitted). Available for 2001 side doors only	<b>140</b>
Window options for 2304 Georgian style door – Plain, crossed or diamond style with crystal glazing	<b>Incl.</b>
<b>Colours are available to special order in the following styles:</b>	
2001 Vertical, 2002 Horizontal, 2101 Ilkley available in all the listed sizes	
2004 Georgian, 2304 Georgian with windows and 2104 Marquess are available in	
7066, 7070, 7566, 7570, 7666, 7670 and 8066, 8070 sizes only (where shown)	
2601 Elegance and 2602 Finesse are available in white & Anthracite Grey only	
<b>Please note:</b> Caxton and Countess steel up-and-over doors are only available in white	
<b>Colours</b> Terra brown RAL 8028, Signal blue RAL 5005, Steel blue RAL 5011, Moss green RAL 6005, Ruby red RAL 3003, Jet black RAL 9005	
Includes matching frame if ordered with door. White frame RAL 9016 also available, please specify when ordering	
Please allow 5-6 weeks lead time for coloured doors	
	Single doors <b>158</b>
	Double doors <b>253</b>

**Please consult your Hörmann dealer for steel garage door styles that are available from stock in colours: Anthracite grey RAL 7016, Jet black RAL 9005, Moss green RAL 6005 and Steel blue RAL 5011**

#### Coloured window frames for Georgian and Ilkley doors:

Coloured window frames to match door colour

Georgian doors (price per window, see note below for the number of windows)

**51**

Ilkley doors (price per single door)

**224**

Ilkley doors (price per double door)

**440**

Please state coloured windows required on order

Orders received without reference will be supplied with white as standard

Georgian doors up to 10' wide = 4 windows, 11' to 13' = 6 windows, 14' = 8 windows

**Please note:** Doors with windows may have cross bracing or locking rods passing behind the windows depending upon size and gear type.

#### Optional handle sets

Cast Aluminium silver colour

**204**

Cast Aluminium white

**236**

Brushed or polished stainless steel

**287**

Matching lever handles are also available for side doors

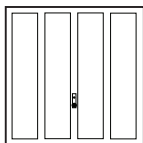
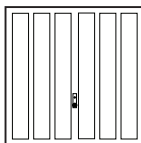

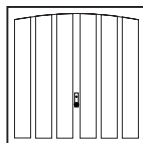
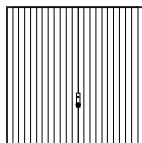
**P.O.A.**



# Hörmann Up-and-Over Doors

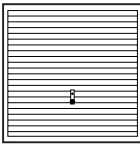


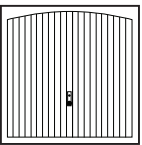
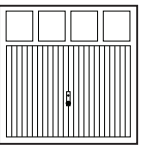
## Canopy & retractable with timber infill



SINGLE DOORS											
Door sizes BR		2005 Measham		2007 Jacobean		2008 Tudor		2014 Rutland		2009 Vertical or Horizontal	
Imperial	Metric	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.
6'6" x 6'6"	1981 x 1981	2205	2259	2655	2709	2655	2709	2655	2709	3024	3078
	1981 x 2134	2205	2259	2655	2709	2655	2709	2655	2709	3024	3078
6'10" x 6'4"	2083 x 1930	2205	2259	2655	2709	2655	2709	2655	2709	3024	3078
	2083 x 1981										
7'0" x 6'4"	2083 x 2134										
	2134 x 1930	2205	2259	2655	2709	2655	2709	2655	2709	3024	3078
6'6" x 6'6"	2134 x 1981	2205	2259	2655	2709	2655	2709	2655	2709	3024	3078
	2134 x 2134	2205	2259	2655	2709	2655	2709	2655	2709	3024	3078
7'6" x 6'6"	2134 x 2286										
	2210 x 1930	2292	2346	2778	2832	2778	2832	2778	2832	3133	3187
6'6" x 6'6"	2210 x 1981										
	2210 x 2134										
7'5" x 6'6"	2261 x 1981	2292	2346	2778	2832	2778	2832	2778	2832	3133	3187
	2261 x 2134	2461	2515	2863	2917	2863	2917	2863	2917	3205	3259
7'6" x 6'4"	2286 x 1930	2292	2346	2778	2832	2778	2832	2778	2832	3133	3187
	2286 x 1981	2292	2346	2778	2832	2778	2832	2778	2832	3133	3187
7'0" x 6'6"	2286 x 2134	2344	2398	2863	2917	2863	2917	2863	2917	3205	3259
	2286 x 2286										
8'0" x 6'6"	2286 x 2438										
	2337 x 1930	2377	2431	2898	2952	2898	2952	2898	2952	3133	3187
8'0" x 6'4"	2438 x 1930	2418	2472	2930	2984	2930	2984	2930	2984	3313	3367
	2438 x 1981	2418	2472	2930	2984	2930	2984	2930	2984	3313	3367
7'0" x 6'6"	2438 x 2134	2466	2520	3002	3056	3002	3056	3002	3056	3406	3460
	2438 x 2438										
8'6" x 6'6"	2590 x 1981										
	2590 x 2134										
9'0" x 6'6"	2743 x 1981		2896		3353		3353		3353		3581
	2743 x 2134		2896		3353		3353		3353		3581
10'0" x 6'6"	3048 x 1981		2905		3583		3583		3583		3745
	3048 x 2134		2905		3583		3583		3583		3745
DOUBLE DOORS Internal frame sizes BR		2005 Measham		2007 Jacobean		2008 Tudor		2014 Rutland		2009 Vertical or Horizontal	
Imperial	Metric	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.
11'0" x 6'6"	3353 x 1981		5121		5650		5650		5650		6032
	3353 x 2134		5121		5650		5650		5650		6032
12'0" x 6'6"	3658 x 1981		5314		5676		5676		5676		6668
	3658 x 2134		5314		5676		5676		5676		6668
13'0" x 6'6"	3962 x 1981		5335		6122		6122		6122		7454
	3962 x 2134		5335		6122		6122		6122		7454
14'0" x 6'6"	4267 x 1981		5342		6025		6025		6025		6248
	4267 x 2134		5342		6025		6025		6025		6248
Please note: Lead times on all timber garage doors will be 5 to 6 weeks											
MATCHING SIDE DOORS Ordering sizes		2005 Measham		2007 Jacobean		2008 Tudor		2014 Rutland		2009 Vertical or Horizontal	
Please note: Lead times on all timber side garage doors will be 5 to 6 weeks											
875 x 1875		1502		1736		1736		1736		1756	
875 x 2000		1502		1736		1736		1736		1756	
875 x 2125		1502		1736		1736		1736		1756	
1000 x 2000		1577		1809		1809		1809		1834	
1000 x 2125		1577		1809		1809		1809		1834	






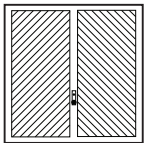
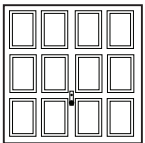

 2109 Mallory Horizontal or Vertical		 2013 Caxton		 2020 Gatcombe		 2114 Shepshed		 2019 Garage Light		<b>75mm steel framed doors</b> <b>Recommended structural opening sizes allowing tolerance of 10mm on width &amp; 5mm on height</b> <b>For steel frame options see page 13</b>	
CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	Imperial	Metric
3018	3072	3498	3552	3498	3552	3498	3552	3612	3666	7'0" x 6'8½"	2135 x 2044
3018	3072	3498	3552	3498	3552	3498	3552	3612	3666	7'0" x 7'2¾"	2135 x 2199
3018	3072	3498	3552	3498	3552	3498	3552	3612	3666	7'4" x 6'6½"	2235 x 1994
										7'4" x 6'8½"	2235 x 2044
										7'4" x 7'2¾"	2235 x 2199
3018	3072	3498	3552	3498	3552	3498	3552	3612	3666	7'6" x 6'6½"	2284 x 1994
3018	3072	3498	3552	3498	3552	3498	3552	3612	3666	7'6" x 6'8½"	2284 x 2044
3018	3072	3498	3552	3498	3552	3498	3552	3612	3666	7'6" x 7'2¾"	2284 x 2199
										7'6" x 7'8½"	2284 x 2350
3133	3187	3609	3663	3609	3663	3609	3663	3769	3823	7'9¼" x 6'6½"	2365 x 1994
										7'9¼" x 6'8½"	2365 x 2044
										7'9¼" x 7'2¾"	2365 x 2199
3133	3187	3609	3663	3609	3663	3609	3663	3769	3823	7'11" x 6'8½"	2411 x 2044
3249	3303	3664	3718	3664	3718	3664	3718	3864	3918	7'11" x 7'2¾"	2411 x 2199
3133	3187	3609	3663	3609	3663	3609	3663	3769	3823	8'0" x 6'6½"	2436 x 1994
3133	3187	3609	3663	3609	3663	3609	3663	3769	3823	8'0" x 6'8½"	2436 x 2044
3249	3303	3664	3718	3664	3718	3664	3718	3944	3998	8'0" x 7'2¾"	2436 x 2199
										8'0" x 7'8½"	2436 x 2350
										8'0" x 8'2¾"	2436 x 2503
3442	3496	3951	4005	3951	4005	3951	4005	4223	4277	8'2" x 6'6½"	2489 x 1994
3442	3496	3951	4005	3951	4005	3951	4005	4223	4277	8'6" x 6'6½"	2589 x 1994
3442	3496	3951	4005	3951	4005	3951	4005	4223	4277	8'6" x 6'8½"	2589 x 2044
3442	3496	3951	4005	3951	4005	3951	4005	4223	4277	8'6" x 7'2¾"	2589 x 2199
										8'6" x 8'2¾"	2589 x 2503
										9'0" x 6'8½"	2741 x 2044
										9'0" x 7'2¾"	2741 x 2199
	3934		4489		4489		4489		4611	9'6" x 6'8½"	2894 x 2044
	3934		4489		4489		4489		4611	9'6" x 7'2¾"	2894 x 2199
	4291		4778		4778		4778		5126	10'6" x 6'8½"	3199 x 2044
	4291		4778		4778		4778		5126	10'6" x 7'2¾"	3199 x 2199
2109 Mallory		2013 Caxton		2020 Gatcombe		2114 Shepshed		2019 Garage Light			
CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	Imperial	Metric
	6346		6700		6700		6700		7459	11'6" x 6'8½"	3504 x 2044
	6346		6700		6700		6700		7459	11'6" x 7'2¾"	3504 x 2199
	6882		7283		7283		7283		8202	12'6" x 6'8½"	3809 x 2044
	6882		7283		7283		7283		8202	12'6" x 7'2¾"	3809 x 2199
	7468		7960		7960		7960		9235	13'6" x 6'8½"	4114 x 2044
	7468		7960		7960		7960		9235	13'6" x 7'2¾"	4114 x 2199
	7253		7742		7742		7742		8749	14'6" x 6'8½"	4419 x 2044
	7253		7742		7742		7742		8749	14'6" x 7'2¾"	4419 x 2199
2109 Mallory		2013 Caxton		2020 Gatcombe		2114 Shepshed		2019 Garage Light			
CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	Imperial	Metric
1980		2091				2035		2331			
1980		2091				2035		2331			
1980		2091				2035		2331			
2060		2170				2114		2404			
2060		2170				2114		2404			



# Hörmann Up-and-Over Doors

## Canopy & retractable with timber infill



SINGLE DOORS										75mm steel framed doors Recommended structural opening sizes allowing tolerance of 10mm on width & 5mm on height For steel frame options see page 13	
Door sizes BR		2119 Leicester		2010 Chevron		2121 Chesterfield		2122 Middleton			
Imperial	Metric	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	Imperial	Metric
6'6" x 6'6"	1981 x 1981		4139	3731	3785		4730		4690	7'0" x 6'8½"	2135 x 2044
7'0"	1981 x 2134		4139	3731	3785		4730		4690	7'0" x 7'2¾"	2135 x 2199
6'10" x 6'4"	2083 x 1930		4139	3731	3785		4730		4690	7'4" x 6'6½"	2235 x 1994
6'6"	2083 x 1981									7'4" x 6'8½"	2235 x 2044
7'0"	2083 x 2134									7'4" x 7'2¾"	2235 x 2199
7'0" x 6'4"	2134 x 1930		4170	3731	3785		4730		4690	7'6" x 6'6½"	2284 x 1994
6'6"	2134 x 1981		4170	3731	3785		4730		4690	7'6" x 6'8½"	2284 x 2044
7'0"	2134 x 2134		4170	3731	3785		4762		4743	7'6" x 7'2¾"	2284 x 2199
7'6"	2134 x 2286									7'6" x 7'8½"	2284 x 2350
7'3" x 6'4"	2210 x 1930		4547	3896	3950		5077		5061	7'9¼" x 6'6½"	2365 x 1994
6'6"	2210 x 1981									7'9¼" x 6'8½"	2365 x 2044
7'0"	2210 x 2134									7'9¼" x 7'2¾"	2365 x 2199
7'5" x 6'6"	2261 x 1981		4569	3896	3950		5087		5061	7'11" x 6'8½"	2411 x 2044
7'0"	2261 x 2134		4743	4003	4057		5107		5087	7'11" x 7'2¾"	2411 x 2199
7'6" x 6'4"	2286 x 1930		4565	3896	3950		5087		5061	8'0" x 6'6½"	2436 x 1994
6'6"	2286 x 1981		4565	3896	3950		5087		5061	8'0" x 6'8½"	2436 x 2044
7'0"	2286 x 2134		4743	4003	4057		5136		5107	8'0" x 7'2¾"	2436 x 2199
7'6"	2286 x 2286									8'0" x 7'8½"	2436 x 2350
8'0"	2286 x 2438									8'2" x 6'6½"	2436 x 2503
7'8" x 6'4"	2337 x 1930		4865	4253	4307					8'6" x 6'6½"	2489 x 1994
8'0" x 6'4"	2438 x 1930		4886	4253	4307					8'6" x 6'8½"	2589 x 1994
6'6"	2438 x 1981		4886	4253	4307					8'6" x 7'2¾"	2589 x 2044
7'0"	2438 x 2134		4992	4319	4373					8'6" x 7'8½"	2589 x 2199
8'0"	2438 x 2438									8'6" x 8'2¾"	2589 x 2503
8'6" x 6'6"	2590 x 1981									9'0" x 6'8½"	2741 x 2044
7'0"	2590 x 2134									9'0" x 7'2¾"	2741 x 2199
9'0" x 6'6"	2743 x 1981		5120		4656					9'6" x 6'8½"	2894 x 2044
7'0"	2743 x 2134		5120		4656					9'6" x 7'2¾"	2894 x 2199
10'0" x 6'6"	3048 x 1981		5767		5421					10'6" x 6'8½"	3199 x 2044
7'0"	3048 x 2134		5767		5421					10'6" x 7'2¾"	3199 x 2199
DOUBLE DOORS Internal Frame Sizes BR		2119 Leicester		2010 Chevron		Style Not Available		Style Not Available			
BR	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	Imperial	Metric
11'0" x 6'6"	3353 x 1981		8032		7688					11'6" x 6'8½"	3504 x 2044
7'0"	3353 x 2134		8032		7688					11'6" x 7'2¾"	3504 x 2199
12'0" x 6'6"	3658 x 1981		8590		7831					12'6" x 6'8½"	3809 x 2044
7'0"	3658 x 2134		8590		7831					12'6" x 7'2¾"	3809 x 2199
13'0" x 6'6"	3962 x 1981		9401		7960					13'6" x 6'8½"	4114 x 2044
7'0"	3962 x 2134		9401		7960					13'6" x 7'2¾"	4114 x 2199
14'0" x 6'6"	4267 x 1981		9171		7742					14'6" x 6'8½"	4419 x 2044
7'0"	4267 x 2134		9171		7742					14'6" x 7'2¾"	4419 x 2199
Please note: Lead times on all timber garage doors will be 5 to 6 weeks											
MATCHING SIDE DOORS Ordering Sizes		2119 Leicester		2010 Chevron		2121 Chesterfield		2122 Middleton			
875 x 1875		1785		1736		1736		1785			
875 x 2000		1785		1736		1736		1785			
875 x 2125		1785		1736		1736		1785			
1000 x 2000		1834		1809		1809		1834			
1000 x 2125		1834		1809		1809		1834			





Our timber garage doors are constructed as an infill to fit into the Open-for-Infill Up-and-Over door frame, this gives the doors their rigid and durable construction.

The styles Measham, Jacobean, Tudor and Rutland are cedar facings glued and fixed to exterior quality plywood.

The solid cedar doors are 12mm tongue and groove boards constructed as an infill.

Cedar is organically grown with natural colour and grain variations; this is a feature of cedar.

We make every effort to harmonise the effect where possible, by hand matching the component parts used in construction.

Please note a uniform overall grain pattern cannot be guaranteed.

#### Protection (Basecoat)

All our timber doors are supplied with a dip immersion coat of Remmers Induline GW306 base stain primer 006 Light Oak; this coating is for temporary protection only.

If purchased in this temporary finish, please ensure that a full specification of finishing coats are applied immediately before or after installation to all exposed surfaces - inside as well as outside - with a Remmers or similar finishing coat system.

**A fully finished option is available, please see options below.**

**For further choice of exciting door designs, traditional or contemporary in Nordic Pine and Hemlock, with a vast range of sizes, ask your garage door specialist about the N 80 Up-and-Over garage doors available to special order.**

Optional extras for timber doors	Price
<b>75mm</b> Steel fixing frame for either canopy or retractable geared single doors, factory fitted Terra brown RAL 8028 as standard	<b>168</b>
<b>75mm</b> Steel fixing frame for <b>DOUBLE</b> retractable geared doors Terra brown RAL 8028 as standard when ordered with the door	<b>262</b>
<b>60mm</b> Steel fixing frame for canopy geared doors only, factory fitted Terra brown RAL 8028 as standard	<b>172</b>
Retractable plus gear for retractable doors up to 7'6" wide giving extra drive through width Surcharge on retractable price. Retractable Plus is not available on some sizes and styles of timber doors – if required, please check with our sales office prior to order acceptance	<b>88</b>
4 point locking kit for extra security, factory fit with door order or retrofit	<b>79</b>
Window options for 2019 Garage Light door - Crystal or clear glazing and can be plain or with square or diamond simulated leading	<b>Incl.</b>

#### Fully finished option

This is available as a factory process giving a 5 year erosion protection

The product used is Remmers and is available in the following stain colours:

Mahogany, Walnut, Dark Oak, Medium Oak, Light Oak, Teak, Rosewood and Golden Oak

For south facing situations exposed to strong sunlight, the dark colours are NOT recommended as they can store excessive heat and dry out

	Stain finish	Traffic white RAL 9016/Ebony	RAL to choose
Door sizes up to 8'0" x 7'0"	<b>160</b>	<b>274</b>	<b>365</b>
Door sizes up to 14'0" x 7'0"	<b>365</b>	<b>490</b>	<b>898</b>
Side Doors	<b>119</b>	<b>247</b>	<b>308</b>

Optional handle sets	
Cast Aluminium silver colour	<b>204</b>
Cast Aluminium white	<b>236</b>
Brushed or polished stainless steel	<b>287</b>
Matching lever handles are also available for side doors	<b>P.O.A.</b>



# Sectional doors LPU 42 – steel

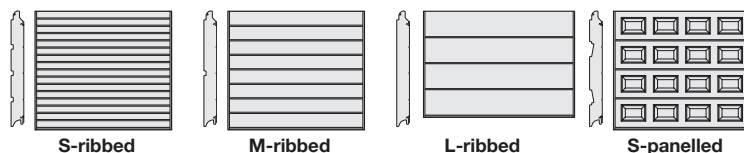


## Product description

Applies to all registered LPU 42/67 unmodified sectional garage doors, using a Hörmann operator and fitted behind the opening. To register your door, email us at [info@hormann.co.uk](mailto:info@hormann.co.uk).

### Views

(The illustrations correspond to size 2500 x 2125 mm. Deviations may occur with other sizes.)



### General

Sectional garage doors for private purposes.  
Prepared for Hörmann garage door operators, 10 door cycles per day in accordance with the guarantee conditions.

### Door leaf

With finger trap protection on outside and inside.

Door sections made of double-skinned steel sections, 42 mm thick, made of hot-galvanized sheet steel, PU-foamed.

- S-ribbed *Woodgrain*-embossed on exterior
- M-ribbed *Woodgrain*-embossed, *Slategrain*-embossed, *Sandgrain*, *Silkgrain* or *Decograin* on exterior
- L-ribbed *Woodgrain*-embossed, *Slategrain*-embossed, *Sandgrain*, *Planar*, *Silkgrain*, *Decograin* or *Duragrain* on exterior
- S-panelled *Woodgrain*-embossed or *Decograin* on exterior

### Thermal insulation value:

- Section 42 mm  $U = 0.5 \text{ W/(m}^2\cdot\text{K)}$
- Fitted door 42 mm (without ThermoFrame) \*  $U = 1.4 \text{ W/(m}^2\cdot\text{K)}$
- Fitted door 42 mm (with ThermoFrame) \*  $U = 1.2 \text{ W/(m}^2\cdot\text{K)}$

\* Without glazing, door size 5000 x 2250 mm

### Versions:

Any door height divided in even door sections (except intermediate heights).

- S- or M-ribbed:  
horizontal increments evenly spaced in height
- L-ribbed
- S-panelled:  
panel arrangement evenly spaced in width

The number and division of the panels in an LPU 42 door may deviate from an LPU 42 door with wicket door!

Bottom door section with bottom seal as standard.

### Note on door leaf reinforcement:

Solar radiation may result in deflection of the door elements and foam break. To reduce the possibility of section deflection caused by sun exposure, all doors from LZ > 5000 mm are equipped at the factory with the door leaf reinforcement set.

From LZ > 4500 mm, the following colours and decors are equipped at the factory with the door leaf reinforcement set.

- RAL colours
  - RAL 3007 Black red
  - RAL 5003 Sapphire blue
  - RAL 5004 Black blue
  - RAL 5011 Steel blue
  - RAL 5013 Cobalt blue
  - RAL 5020 Ocean blue
  - RAL 5022 Night blue
  - RAL 6004 Blue green
  - RAL 6005 Moss green
  - RAL 6007 Bottle green
  - RAL 6008 Brown green
  - RAL 6009 Fir green
  - RAL 6012 Black green
  - RAL 6015 Black olive
  - RAL 6022 Olive drab
  - RAL 7016 Anthracite grey
  - RAL 7021 Black grey
  - RAL 7043 Traffic grey
  - RAL 8014 Sepia brown
  - RAL 8016 Mahogany brown
  - RAL 8017 Chocolate brown
  - RAL 8019 Grey brown
  - RAL 8022 Black brown
  - RAL 8028 Terra brown
  - RAL 9004 Signal black
  - RAL 9005 Jet black
  - RAL 9011 Graphite black
  - RAL 9017 Traffic black
- Colour CH 703
- Noir 2100 Sablé (Anthracite metallic)
- Planar CH 7016 Matt deluxe Anthracite grey, CH 8028 Matt deluxe Terra brown and CH 703 Matt deluxe Anthracite metallic
- Decograin decors Dark Oak, Night Oak, Rosewood and Titan Metallic CH 703
- Duragrain decors Sapeli, Terra Walnut, Mocca, Grigio scuro, Rusty Steel, Burned Oak, Cherry, Rusty Oak, Noce Sorrento Balsamico

Colours and decors that have not been listed may be ordered with the door leaf reinforcement set as optional equipment.

In case of any doubt, we recommend ordering the reinforcement as an option for doors under thermal loads not equipped with a door leaf reinforcement at the factory.

Door leaf reinforcements limit section deflection, but do not prevent it completely.

The use of a SupraMatic is recommended for doors with operator and door leaf reinforcements.

### Frame

- **Frame**  
with trap guard, made of hot-galvanized sheet steel, *Woodgrain*-embossed, with side seal and plastic frame shoe.  
Standard version: Frame with polyester-primer coating in Traffic white, based on RAL 9016; galvanized tracks, suspensions and connection rail.  
Premium version: Frame, tracks, suspensions and connection rail in Grey white based on RAL 9002.
- **Fascia panel, single-skinned, with seal to make up for insufficient headroom up to 100 mm**
  - in *Woodgrain*-embossed with Woodgrain doors.
  - In smooth for *Slategrain*-embossed, *Sandgrain*, *Planar*, *Silkgrain* and *Decograin*.Fascia panel in door colour for doors in RAL 9016, Color, Color Matt deluxe, RAL to choose and Noir 2100 Sablé.
  - in *Decograin* (with plastic film coating, for possible decors see page 15).
  - in *Duragrain* as standard in Woodgrain RAL 9016 (optionally available in a colour matching the decor).
- **Frame covering, single-skinned** (optional for a surcharge) required for fitting in the reveal in the versions:
  - in *Woodgrain*-embossed, *Sandgrain*, *Planar*, *Silkgrain* or *Decograin*
  - In smooth for *Slategrain*-embossed or *Duragrain*

For possible surface coating (colours / decors), see product description on page 15. Please state desired colour / decor on order!

### Counterbalance

- Tension spring assembly:  
with lateral integral double tension springs with 2 cables on each side
  - up to door width 3250 mm and door height 2625 mm,
  - up to door width 3500 mm and door height 2375 mm,
  - up to door width 4000 mm and door height 2250 mm
- Torsion spring assembly:  
Torsion spring assembly with cable drums and approved spring safety device as well as integral lateral cables
  - from door width 3251 mm and door height 2625 mm,
  - from door width 3501 mm and door height 2375 mm,
  - from door width 4001 mm and door height 2250 mm

Tension springs and torsion springs are galvanized.



# Sectional doors LPU 42 – steel



## Product description

Applies to all registered LPU 42/67 unmodified sectional garage doors, using a Hörmann operator and fitted behind the opening.  
To register your door, email us at [info@hormann.co.uk](mailto:info@hormann.co.uk).

### Fittings and closing devices

As standard without door handle set and lock. The door handle sets to be ordered separately are supplied including a template for an on-site lock knock-out. A factory lock knock-out will result in a longer delivery time and must be ordered explicitly.  
If a sectional door without door handle set and lock is equipped with an operator, an emergency release is required if there is no second entrance!

### Fitting parts

As standard, the fitting parts are galvanized.

### Premium version

The following components are supplied in RAL 9002:

- Door leaf fittings
- Side frames
- Horizontal tracks incl. connection rail and double radius
- Defined accessory parts

### Version with break-in-resistant fitting RC 2

Break-in-resistant sectional garage door LPU 42 according to DIN / TS 18194 RC 2 with and without wicket door.

- Only for doors with operator!
- Fitting behind the reveal only!
- For track applications Z, N and L only!
- 2nd entrance to the garage required!
- Premium version possible.

### Surface coating of door leaf

#### Woodgrain, Slategrain and Silkgrain version with polyester-primer coating on both sides

##### Interior:

- Grey white, based on RAL 9002

##### Exterior:

- Traffic white as standard, based on RAL 9016
  - Color, preferred colours based on the RAL CLASSIC colour chart
- |          |                 |          |                 |
|----------|-----------------|----------|-----------------|
| RAL 1015 | Light ivory     | RAL 7035 | Light grey      |
| RAL 6005 | Moss green      | RAL 7039 | Quartz grey     |
| RAL 6009 | Fir green       | RAL 7040 | Window grey     |
| RAL 7012 | Basalt grey     | RAL 8028 | Terra brown     |
| RAL 7015 | Slate grey      | RAL 9005 | Jet black       |
| RAL 7016 | Anthracite grey | RAL 9006 | White aluminium |
| RAL 7030 | Stone grey      | RAL 9007 | Grey aluminium  |
- Hörmann colour CH 703 (Anthracite metallic)
- Noir 2100 Sablé
  - RAL to choose\*, based on the RAL CLASSIC colour chart
  - Special colours on request (other colour systems, such as NCS or DB\* colours and colour 8077)

Not available: RAL colours 4006, 4007 and 9021 as well as pearl-effect colours and fluorescent colours.

\* In wicket door version in Silkgrain, the following RAL and DB colours are not available:

DB: 701, 702

RAL: 3007, 5004, 7021, 8022, 9004, 9011, 9017, 8077

#### Version with exterior polyester final coating. For doors with Woodgrain, Slategrain or Silkgrain surface finish (clear varnish)

##### Final coating:

- Increase of weather protection and prevention of chalking.
- No increase in corrosion protection in the area of cutting edges.

##### Final coating "Anti-graffiti":

- Simple removal of graffiti by using Graffiti from the manufacturer Matecra. Available from specialised retailers.
- Increase of weather protection and prevention of chalking.
- No increase in corrosion protection in the area of cutting edges.

##### Note:

The polyester final coating gives the coated surface a more matt appearance. A direct combination of primed and final coated products should be avoided due to the varying gloss levels!

### Sandgrain version with polyester-primer coating on both sides

##### Interior:

- Grey white, based on RAL 9002

##### Exterior:

- Traffic white as standard, based on RAL 9016
  - Color, preferred colours based on the RAL CLASSIC colour chart
- RAL 7016 Anthracite grey

Other colours and RAL to choose are not possible!

### Planar version with polyester-primer coating on both sides

##### Interior:

- Grey white, based on RAL 9002

##### Exterior:

- Standard Traffic white, in CH 9016 Matt deluxe
- Color Matt deluxe based on the RAL CLASSIC colour chart

CH 9006 Matt deluxe	White aluminium
CH 9007 Matt deluxe	Grey aluminium
CH 7016 Matt deluxe	Anthracite grey
CH 8028 Matt deluxe	Terra brown
CH 703 Matt deluxe	Anthracite metallic
CH905 Matt deluxe	Black

Other colours and RAL to choose are not possible!

### Version with Duragrain coating on exterior

##### Interior:

- Polyester-primer coating, Grey white, based on RAL 9002

##### Exterior:

- Coating in Duragrain decor with high-strength coating, authentic surface finish look.

Bamboo	Rusty Oak
Beige	Rusty Steel
Concrete	Sapele
Burned Oak	Sheffield
Cherry	Teak
Spruce	Weathered Look
Grigio	Colonial Walnut
Grigio scuro // NEW	Terra Walnut
Malt Oak	White brushed
Mocca	White Oak
Nature Oak	White Oiled Oak
Noce Sorrento Balsamico	Whitewashed Oak
Noce Sorrento Nature	

##### Colours matching Duragrain

The frame covering and glazing frames are coated in a colour matching the decor. A surcharge on RAL 9016 is charged for a matching colour panel.

### Duragrain coating version with individual print on exterior

##### Interior:

- Polyester-primer coating, Grey white, based on RAL 9002

##### Exterior:

- Coating in Duragrain individual print with high-strength coating, authentic surface finish look.

##### Colours matching Duragrain

The colour of the coating on accessory parts (e.g. the frame covering, single-skinned panel and glazing frame) are individually specified by the customer.

##### Notes:

- Technical feasibility inspection in the factory (on request).
- Not possible for fixed elements, doors with wicket door, chamfered adjustment and PU panels of all kinds.

### Decograins version with plastic film coating on the exterior

##### Interior:

- Polyester-primer coating, Grey white, based on RAL 9002

##### Exterior:

- Coated with timber design plastic film with embossed timber structure for authentic timber character.

<b>Golden Oak:</b>	Medium-brown, golden yellow oak design
<b>Dark Oak:</b>	Walnut-coloured oak design
<b>Night Oak:</b>	Dark brown oak design
<b>Rosewood:</b>	Mahogany-coloured timber design
<b>Winchester Oak:</b>	Natural-coloured knotty oak design

- Coated with plastic film in **Titan Metallic CH 703** (only for M- or L-ribbed sectional doors)

##### Colours matched to Decograins

The glazing frames are coated in a colour matching the decor.



# Hörmann Sectional Doors

LPU 42 – double-skinned doors with steel sections – 42mm

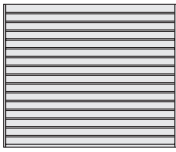
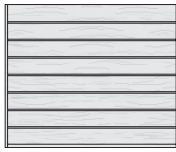

Single doors with Z track tension springs giving low headroom as standard

Secured by Design



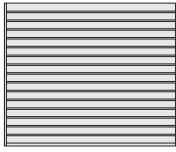


Police Preferred Specification



SINGLE DOORS							
Door sizes BR		S-ribbed Woodgrain		M-ribbed Woodgrain/Slategrain		M-ribbed Sandgrain	
Imperial	Metric	Outside White	Outside Colour*	Outside White	Outside Colour*	Outside White	Outside Colour*
6'10" x 6'6"	2080 x 2000	1344	1573	1344	1573	1435	1664
6'10"	2080 x 2080	1395	1633	1395	1633	1492	1730
7'0" x 6'6"	2134 x 2000	1393	1628	1393	1628	1435	1670
7'0"	2134 x 2125	1441	1691	1441	1691	1492	1742
7'6" x 6'6"	2286 x 2000	1393	1645	1393	1645	1435	1687
7'0"	2286 x 2125	1441	1709	1441	1709	1492	1760
7'4"	2286 x 2250	1459	1742	1459	1742	1561	1844
7'9"	2286 x 2375	1575	1874	1575	1874	1631	1930
8'2"	2286 x 2500	1571	1886	1571	1886	1692	2007
8'0" x 6'6"	2438 x 2000	1464	1733	1464	1733	1516	1785
7'0"	2438 x 2125	1522	1807	1522	1807	1582	1867
7'4"	2438 x 2250	1531	1833	1531	1833	1631	1933
7'9"	2438 x 2375	1651	1970	1651	1970	1703	2022
8'2"	2438 x 2500	1643	1979	1643	1979	1780	2116
8'6" x 6'6"	2591 x 2000	1464	1750	1464	1750	1516	1802
7'0"	2591 x 2125	1522	1825	1522	1825	1582	1885
9'0" x 6'6"	2740 x 2000	1587	1889	1587	1889	1653	1955
7'0"	2740 x 2125	1641	1962	1641	1962	1722	2043
9'6" x 6'6"	2896 x 2000	1658	1977	1658	1977	1738	2057
7'0"	2896 x 2125	1725	2064	1725	2064	1810	2149
10'0" x 6'6"	3048 x 2000	1601	1937	1601	1937	1738	2074
7'0"	3048 x 2125	1660	2017	1660	2017	1810	2167

\*For information on outside colour, see page 15

Double doors with N track springs (see shaded area of grid). For low headroom see bottom of page 19

DOUBLE DOORS							
Door sizes BR		S-ribbed Woodgrain		M-ribbed Woodgrain/Slategrain		M-ribbed Sandgrain	
Imperial	Metric	Outside White	Outside Colour*	Outside White	Outside Colour*	Outside White	Outside Colour*
11'0" x 6'6"	3353 x 2000	1889	2258	1889	2258	2068	2437
7'0"	3353 x 2125	1966	2358	1966	2358	2148	2540
12'0" x 6'6"	3658 x 2000	2222	2625	2222	2625	2326	2729
7'0"	3658 x 2125	2309	2737	2309	2737	2418	2846
13'0" x 6'6"	3962 x 2000	2304	2740	2304	2740	2395	2831
7'0"	3962 x 2125	2392	2856	2392	2856	2481	2945
14'0" x 6'6"	4267 x 2000	2391	2861	2391	2861	2461	2931
7'0"	4267 x 2125	2486	2985	2486	2985	2561	3060
14'6" x 6'6"	4420 x 2000	2471	2958	2471	2958	2523	3010
7'0"	4420 x 2125	2571	3088	2571	3088	2627	3144
15'0" x 6'6"	4572 x 2000	2517	3020	2517	3020	2542	3045
7'0"	4572 x 2125	2615	3150	2615	3150	2651	3186
15'6" x 6'6"	4725 x 2000	2623	3143	2623	3143	2589	3109
7'0"	4725 x 2125	2728	3281	2728	3281	2692	3245
16'0" x 6'6"	4877 x 2000	2623	3160	2623	3160	2637	3174
7'0"	4877 x 2125	2728	3298	2728	3298	2739	3309

Intermediate sizes are available, please see your dealer for more details

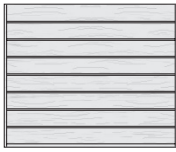
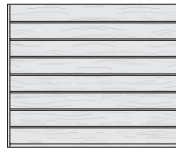



# Hörmann Sectional Doors

LPU 42 – double-skinned doors with steel sections – 42mm

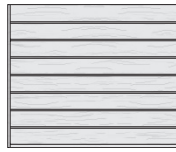
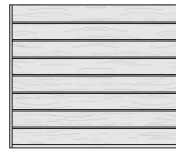

Single doors with Z track tension springs giving low headroom as standard



SINGLE DOORS					
Door sizes BR		M-ribbed Silkgrain		M-ribbed Decograin	M-ribbed Titan Metallic CH 703
Imperial	Metric	Outside White	Outside Colour*	Outside Timber Design*	Outside Titan Metallic CH 703*
6'10" x 6'6"	2080 x 2000	1654	1883	1820	1820
6'10" x 6'6"	2080 x 2080	1719	1957	1892	1892
7'0" x 6'6"	2134 x 2000	1654	1889	1820	1820
7'0" x 6'6"	2134 x 2125	1719	1969	1892	1892
7'6" x 6'6"	2286 x 2000	1654	1906	1820	1820
7'6" x 6'6"	2286 x 2125	1719	1987	1892	1892
7'4" x 6'6"	2286 x 2250	1798	2081	1979	1979
7'9" x 6'6"	2286 x 2375	1878	2177	2068	2068
8'2" x 6'6"	2286 x 2500	1952	2267	2150	2150
8'0" x 6'6"	2438 x 2000	1752	2021	1931	1931
7'0" x 6'6"	2438 x 2125	1827	2112	2013	2013
7'4" x 6'6"	2438 x 2250	1879	2181	2071	2071
7'9" x 6'6"	2438 x 2375	1969	2288	2171	2171
8'2" x 6'6"	2438 x 2500	2059	2395	2271	2271
8'6" x 6'6"	2591 x 2000	1752	2038	1931	1931
7'0" x 6'6"	2591 x 2125	1827	2130	2013	2013
9'0" x 6'6"	2740 x 2000	1920	2222	2121	2121
7'0" x 6'6"	2740 x 2125	1996	2317	2205	2205
9'6" x 6'6"	2896 x 2000	2022	2341	2237	2237
7'0" x 6'6"	2896 x 2125	2102	2441	2325	2325
10'0" x 6'6"	3048 x 2000	2022	2358	2237	2237
7'0" x 6'6"	3048 x 2125	2102	2459	2325	2325

\*For information on outside colour, see page 15

Double doors with N track springs (see shaded area of grid). For low headroom see bottom of page 19

DOUBLE DOORS					
Door sizes BR		M-ribbed Silkgrain		M-ribbed Decograin	M-ribbed Titan Metallic CH 703
Imperial	Metric	Outside White	Outside Colour*	Outside Timber Design*	Outside Titan Metallic CH 703*
11'0" x 6'6"	3353 x 2000	2419	2788	2686	2686
7'0" x 6'6"	3353 x 2125	2516	2908	2794	2794
12'0" x 6'6"	3658 x 2000	2728	3131	3037	3037
7'0" x 6'6"	3658 x 2125	2836	3264	3157	3157
13'0" x 6'6"	3962 x 2000	2812	3248	3132	3132
7'0" x 6'6"	3962 x 2125	2920	3384	3252	3252
14'0" x 6'6"	4267 x 2000	2895	3365	3226	3226
7'0" x 6'6"	4267 x 2125	3014	3513	3358	3358
14'6" x 6'6"	4420 x 2000	2970	3457	3310	3310
7'0" x 6'6"	4420 x 2125	3091	3608	3446	3446
15'0" x 6'6"	4572 x 2000	2992	3495	3335	3335
7'0" x 6'6"	4572 x 2125	3121	3656	3480	3480
15'6" x 6'6"	4725 x 2000	3053	3573	3404	3404
7'0" x 6'6"	4725 x 2125	3170	3723	3535	3535
16'0" x 6'6"	4877 x 2000	3105	3642	3463	3463
7'0" x 6'6"	4877 x 2125	3229	3799	3603	3603

Intermediate sizes are available, please see your dealer for more details



# Hörmann Sectional Doors

LPU 42 – double-skinned doors with steel sections – 42mm



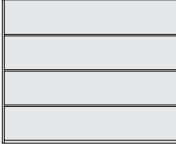
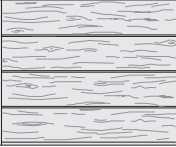
Single doors with Z track tension springs giving low headroom as standard

Secured by Design






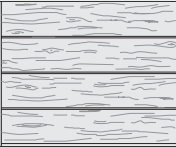
Police Preferred Specification



SINGLE DOORS								
Door sizes BR		L-ribbed Slategrain		L-ribbed Sandgrain		L-ribbed Silkgrain		L-ribbed Decograin
Imperial	Metric	Outside White	Outside Colour*	Outside White	Outside Colour*	Outside White	Outside Colour*	Outside Timber Design*
6'10" x 6'6"	2080 x 2000	1475	1704	1672	1901	1854	2083	2035
6'10" x 6'10"	2080 x 2080	1531	1769	1695	1933	1876	2114	2058
7'0" x 6'6"	2134 x 2000	1532	1767	1672	1907	1854	2089	2035
7'0" x 7'0"	2134 x 2125	1585	1835	1695	1945	1876	2126	2058
7'6" x 6'6"	2286 x 2000	1532	1784	1672	1924	1854	2106	2035
7'0" x 7'0"	2286 x 2125	1585	1853	1695	1963	1876	2144	2058
7'4" x 7'4"	2286 x 2250	1603	1886	1764	2047	1959	2242	2150
7'9" x 7'9"	2286 x 2375	1732	2031	1776	2075	1968	2267	2158
8'2" x 8'2"	2286 x 2500	1727	2042	1823	2138	2016	2331	2211
8'0" x 6'6"	2438 x 2000	1613	1882	1766	2035	1958	2227	2152
7'0" x 7'0"	2438 x 2125	1678	1963	1799	2084	1999	2284	2196
7'4" x 7'4"	2438 x 2250	1685	1987	1887	2189	2094	2396	2301
7'9" x 7'9"	2438 x 2375	1819	2138	1938	2257	2150	2469	2362
8'2" x 8'2"	2438 x 2500	1810	2146	1990	2326	2208	2544	2427
8'6" x 6'6"	2591 x 2000	1613	1899	1766	2052	1958	2244	2152
7'0" x 7'0"	2591 x 2125	1678	1981	1799	2102	1999	2302	2196
9'0" x 6'6"	2740 x 2000	1751	2053	1937	2239	2155	2457	2374
7'0" x 7'0"	2740 x 2125	1813	2134	1963	2284	2186	2507	2407
9'6" x 6'6"	2896 x 2000	1833	2152	2043	2362	2276	2595	2509
7'0" x 7'0"	2896 x 2125	1909	2248	2072	2411	2308	2647	2544
10'0" x 6'6"	3048 x 2000	1770	2106	2043	2379	2276	2612	2509
7'0" x 7'0"	3048 x 2125	1833	2190	2072	2429	2308	2665	2544

\* For information on outside colour, see page 15.

**Double doors with N track springs (see shaded area of grid). For low headroom see bottom of page 19**

DOUBLE DOORS								
Door sizes BR		L-ribbed Slategrain		L-ribbed Sandgrain		L-ribbed Silkgrain		L-ribbed Decograin
Imperial	Metric	Outside White	Outside Colour*	Outside White	Outside Colour*	Outside White	Outside Colour*	Outside Timber Design*
11'0" x 6'6"	3353 x 2000	2097	2466	2417	2786	2707	3076	2994
7'0" x 7'0"	3353 x 2125	2183	2575	2456	2848	2748	3140	3039
12'0" x 6'6"	3658 x 2000	2477	2880	2727	3130	3060	3463	3392
7'0" x 7'0"	3658 x 2125	2574	3002	2777	3205	3118	3546	3454
13'0" x 6'6"	3962 x 2000	2570	3006	2811	3247	3159	3595	3502
7'0" x 7'0"	3962 x 2125	2668	3132	2854	3318	3204	3668	3551
14'0" x 6'6"	4267 x 2000	2669	3139	2896	3366	3255	3725	3611
7'0" x 7'0"	4267 x 2125	2777	3276	2945	3444	3310	3809	3671
14'6" x 6'6"	4420 x 2000	2759	3246	2976	3463	3346	3833	3712
7'0" x 7'0"	4420 x 2125	2872	3389	3025	3542	3398	3915	3770
15'0" x 6'6"	4572 x 2000	2810	3313	3009	3512	3382	3885	3753
7'0" x 7'0"	4572 x 2125	2923	3458	3058	3593	3436	3971	3812
15'6" x 6'6"	4725 x 2000	2934	3454	3060	3580	3445	3965	3824
7'0" x 7'0"	4725 x 2125	3050	3603	3115	3668	3504	4057	3889
16'0" x 6'6"	4877 x 2000	2934	3471	3118	3655	3506	4043	3893
7'0" x 7'0"	4877 x 2125	3050	3620	3172	3742	3569	4139	3962

Intermediate sizes are available, please see your dealer for more details



# Hörmann Sectional Doors

LPU 42 – double-skinned doors with steel sections – 42mm

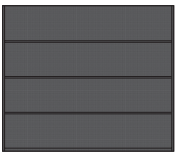

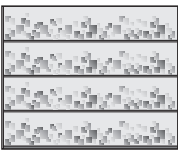
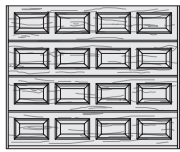
Single doors with Z track tension springs giving low headroom as standard

Secured by Design



Police Preferred Specification



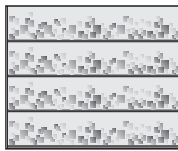
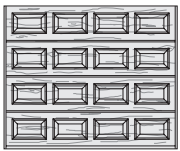


SINGLE DOORS									
Door sizes BR									
Imperial	Metric	L-ribbed Titan Metallic CH703	L-ribbed Planar		L-ribbed Duragrain	S-panelled Woodgrain			
		Outside Titan Metallic CH703*	Outside White	Outside Colour *	Outside Decor Coating*	Outside White	Outside Colour *	No. of panels	
6'10" x 6'6"	2080 x 2000	2035	1672	1901	2035	1700	1929	4	
6'10"	2080 x 2080	2058	1695	1933	2058	1722	1960	4	
7'0" x 6'6"	2134 x 2000	2035	1672	1907	2035	1759	1994	4	
7'0"	2134 x 2125	2058	1695	1945	2058	1783	2033	4	
7'6" x 6'6"	2286 x 2000	2035	1672	1924	2035	1759	2011	4	
7'0"	2286 x 2125	2058	1695	1963	2058	1783	2051	4	
7'4"	2286 x 2250	2150	1764	2047	2150	1777	2060	4	
7'9"	2286 x 2375	2158	1776	2075	2158	1899	2198	4	
8'2"	2286 x 2500	2211	1823	2138	2211	1894	2209	4	
8'0" x 6'6"	2438 x 2000	2152	1766	2035	2152	1857	2126	4	
7'0"	2438 x 2125	2196	1799	2084	2196	1887	2172	4	
7'4"	2438 x 2250	2301	1887	2189	2301	1873	2175	4	
7'9"	2438 x 2375	2362	1938	2257	2362	1997	2316	4	
8'2"	2438 x 2500	2427	1990	2326	2427	1992	2328	4	
8'6" x 6'6"	2591 x 2000	2152	1766	2052	2152	1857	2143	4	
7'0"	2591 x 2125	2196	1799	2102	2196	1887	2190	4	
9'0" x 6'6"	2740 x 2000	2374	1937	2239	2374	2022	2324	4	
7'0"	2740 x 2125	2407	1963	2284	2407	2051	2372	4	
9'6" x 6'6"	2896 x 2000	2509	2043	2362	2509	2122	2441	5	
7'0"	2896 x 2125	2544	2072	2411	2544	2164	2503	5	
10'0" x 6'6"	3048 x 2000	2509	2043	2379	2509	2037	2373	5	
7'0"	3048 x 2125	2544	2072	2429	2544	2080	2437	5	

\* For information on outside colour, see below & page 15.

All coloured doors are special order only – 4 to 8 weeks delivery. Please note: the prices listed as Outside Colour are for the following colours only: RAL 1015, 6005, 6009, 7012, 7015, 7016, 7030, 7035, 7039, 7040, 8028, 9005, 9006 and 9007 & CH703 Anthracite metallic. Special RAL colours are available, please ask your garage door specialist.

**Double doors with N track springs (see shaded area of grid). For low headroom see bottom of page**

DOUBLE DOORS									
Door sizes BR									
Imperial	Metric	L-ribbed Titan Metallic CH703	L-ribbed Planar		L-ribbed Duragrain	S-panelled Woodgrain			
		Outside Titan Metallic CH703*	Outside White	Outside Colour *	Outside Decor Coating*	Outside White	Outside Colour *	No. of panels	
11'0" x 6'6"	3353 x 2000	2994	2417	2786	2994	2434	2803	5	
7'0"	3353 x 2125	3039	2456	2848	3039	2477	2869	5	
12'0" x 6'6"	3658 x 2000	3392	2727	3130	3392	2873	3276	6	
7'0"	3658 x 2125	3454	2777	3205	3454	2919	3347	6	
13'0" x 6'6"	3962 x 2000	3502	2811	3247	3502	2987	3423	6	
7'0"	3962 x 2125	3551	2854	3318	3551	3029	3493	6	
14'0" x 6'6"	4267 x 2000	3611	2896	3366	3611	3108	3578	7	
7'0"	4267 x 2125	3671	2945	3444	3671	3156	3655	7	
14'6" x 6'6"	4420 x 2000	3712	2976	3463	3712	3217	3704	7	
7'0"	4420 x 2125	3770	3025	3542	3770	3272	3789	7	
15'0" x 6'6"	4572 x 2000	3753	3009	3512	3753	3280	3783	7	
7'0"	4572 x 2125	3812	3058	3593	3812	3333	3868	7	
15'6" x 6'6"	4725 x 2000	3824	3060	3580	3824	3440	3960	7	
7'0"	4725 x 2125	3889	3115	3668	3889	3493	4046	7	
16'0" x 6'6"	4877 x 2000	3893	3118	3655	3893	3440	3977	7	
7'0"	4877 x 2125	3962	3172	3742	3962	3493	4063	7	

Low headroom

Door with track application L, torsion spring at the back

£

Intermediate sizes are available, please see your dealer for more details



# Hörmann Sectional Doors



## Optional extras for sectional doors

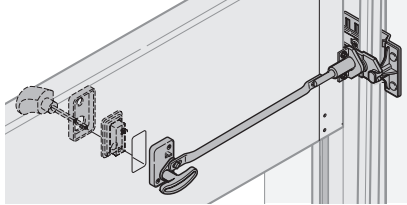
Colour surcharge		Price
RAL to choose colours (please ask to see colour chart)	per m <sup>2</sup>	<b>90</b>
Door leaf in special colours (please ask to see colour chart)	per m <sup>2</sup>	<b>177</b>

Fittings	Article no.	£
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The below listed handle sets are supplied with:

- Lock with profile half cylinder with side locking
- Template for lock knock-out on site

A factory lock knock-out will result in a longer delivery time and must be ordered explicitly (State position on order!)



Door handle set, black plastic, prepared for profile cylinder	4015100	Each	<b>82</b>
Door handle set, cast aluminium RAL 9016, prepared for profile cylinder	3060831	Each	<b>227</b>
Door handle set, brown cast aluminium, prepared for profile cylinder	3076054	Each	<b>227</b>
Door handle set, brushed stainless steel, prepared for profile cylinder	3060835	Each	<b>227</b>

Emergency release			
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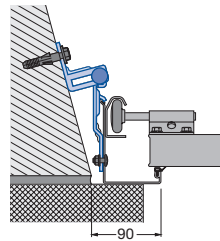
Emergency release for sectional doors <b>with</b> handle set (Please state at point of order)	Each	<b>56</b>
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Emergency release for sectional doors <b>without</b> handle set (Please state at point of order)	Each	<b>53</b>
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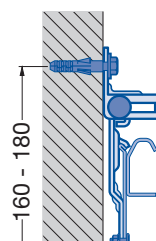
Special anchor set	Article no.	£
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Set of 8 special anchors for side frame fitting up to LZ = 5500 mm	3056482	per set <b>72</b>
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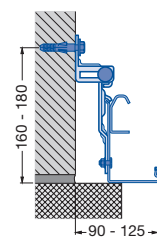
Reinforces the complete frame in difficult fitting situations



Unevenness can be accommodated without having to use packing or subframe



Fitting in the opening without additional posts  
(Frame covering must also be ordered)



Fitting behind brickwork risk-free

Frame cover profiles matching the colour of the door – 55mm x 19.5mm and 90mm x 19.5mm: prices are per pair															
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Door heights	White RAL 9016								Colour							
	Woodgrain		Sandgrain		Planar		Silkgrain/ Slategrain		Woodgrain		Sandgrain		Planar		Silkgrain/ Slategrain	
	55mm	90mm	55mm	90mm	55mm	90mm	55mm	90mm	55mm	90mm	55mm	90mm	55mm	90mm	55mm	90mm
2000mm	84	118	90	128	90	128	90	128	98	148	120	152	120	152	120	152
2080mm	88	123	94	134	94	134	94	134	102	154	125	159	125	159	125	159
2125mm	90	126	96	136	96	136	96	136	105	158	128	162	128	162	128	162
2250mm	95	133	102	144	102	144	102	144	111	167	135	171	135	171	135	171
2375mm	100	141	107	152	107	152	107	152	117	176	143	181	143	181	143	181
2500mm	105	148	113	160	113	160	113	160	123	185	150	190	150	190	150	190

Frame cover profiles matching the colour of the door – 55mm x 19.5mm and 90mm x 19.5mm: prices are per pair															
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Door heights	RAL to choose/CH 703				Decograin/ Titan Metallic CH 703				// NEW Duragrain	
	Woodgrain		Silkgrain/ Slategrain		Woodgrain		Sandgrain		Woodgrain	
	55mm	90mm	55mm	90mm	55mm	90mm	55mm	90mm	55mm	90mm
2000mm	142	210	148	226	132	166	132	166	132	166
2080mm	148	219	154	236	138	173	138	173	138	173
2125mm	151	224	158	241	141	177	141	177	141	177
2250mm	160	237	167	255	149	187	149	187	149	187
2375mm	169	250	176	269	157	198	157	198	157	198
2500mm	178	263	185	283	165	208	165	208	165	208

For all available colours and finishes please refer to page 14. Duragrain - New smooth matching surface coating in Duragrain.

Retrofit fascias											
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Door heights	White RAL 9016				Colour				RAL to choose/ CH 703		Decograin/ Titan Metallic CH 703	Duragrain
	Woodgrain	Sandgrain	Planar	Silkgrain/ Slategrain	Woodgrain	Sandgrain	Planar	Silkgrain/ Slategrain	Woodgrain	Silkgrain/ Slategrain		

Set: Renovation fascias to cover damaged brickwork edges consisting of: 3 angle sections, 69/40mm, each 3000mm long

Price	<b>223</b>	<b>242</b>	<b>242</b>	<b>242</b>	<b>281</b>	<b>300</b>	<b>300</b>	<b>300</b>	<b>317</b>	<b>336</b>	<b>252</b>	<b>252</b>
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Set: Fascia frame -95- consisting of: 2 fascias, 95mm, 2800mm long, 1 fascia 95mm, 3200mm long, fixing material

Price	<b>258</b>	<b>274</b>	<b>274</b>	<b>274</b>	<b>316</b>	<b>332</b>	<b>332</b>	<b>332</b>	<b>353</b>	<b>369</b>	<b>282</b>	<b>282</b>
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












# Hörmann Sectional Doors



## Glazing options for sectional doors

LPU 42 with 16mm (for panelled) or 22mm (for ribbed) double pane in clear (DS) or crystal structure (DK)

Glazings				£/each
S0		With synthetic double pane, 16 mm or 22mm, clear / clear or crystal structure / crystal structure	LPU 42	143
S1		With synthetic double pane, 16 mm or 22mm, clear / clear or crystal structure / crystal structure	LPU 42	177
S2		With synthetic double pane, 16 mm or 22mm, clear / clear or crystal structure / crystal structure	LPU 42	177
S 10 – S 60		With synthetic double pane, 16 mm or 22mm, clear / clear or crystal structure / crystal structure	LPU 42	182
M0		<ul style="list-style-type: none"> <li>With synthetic double pane, 22 mm,</li> <li>Clear / clear or crystal structure / crystal structure</li> </ul>	LPU 42	174
For door width and glazing configuration, please refer to the 01-23 A price list				
Type D		<ul style="list-style-type: none"> <li>With synthetic double pane, clear / clear or crystal structure / crystal structure, 16 mm</li> </ul>	LPU 42	143
For door width and glazing configuration, please refer to the 01-23 A price list				

Sunrise Glazing				£/section
S10		<ul style="list-style-type: none"> <li>With synthetic double pane, 16 mm or 22mm</li> <li>Clear / clear or crystal structure / crystal structure</li> </ul>		
LPU 42	Door width 2130 mm up to 2750 mm	For LPU 42	(4 × £182)	728
S20		<ul style="list-style-type: none"> <li>With synthetic double pane, 16 mm or 22mm</li> <li>Clear / clear or crystal structure / crystal structure</li> </ul>		
LPU 42	Door width 2755 mm up to 3500 mm	For LPU 42	(5 × £182)	910
S30		<ul style="list-style-type: none"> <li>With synthetic double pane, 16 mm or 22mm</li> <li>Clear / clear or crystal structure / crystal structure</li> </ul>		
LPU 42	Door width 3505 mm up to 4000 mm	For LPU 42	(6 × £182)	1092
S40		<ul style="list-style-type: none"> <li>With synthetic double pane, 16 mm or 22mm</li> <li>Clear / clear or crystal structure / crystal structure</li> </ul>		
LPU 42	Door width 4005 mm up to 4750 mm	For LPU 42	(7 × £182)	1274
S50		<ul style="list-style-type: none"> <li>With synthetic double pane, 16 mm or 22mm</li> <li>Clear / clear or crystal structure / crystal structure</li> </ul>		
LPU 42	Door width 4755 mm up to 5500 mm	For LPU 42	(8 × £182)	1456
S60		<ul style="list-style-type: none"> <li>With synthetic double pane, 16 mm or 22mm</li> <li>Clear / clear or crystal structure / crystal structure</li> </ul>		
LPU 42	Door width 4755 mm up to 5500 mm	For LPU 42	(8 × £182)	1456

Standard Colour Surcharges for the above windows. Please note: front window frame only is painted				Price
Standard colour for Decograin/Duragrain/Planar	For glazing S0, S1, S2 & M0 & type D	Each		39
	For Sunrise glazing × No. of frames for width of door	Each		45
RAL to choose	For glazing S0, S1, S2 & M0 & type D	Each		66
	For Sunrise glazing × No. of frames for width of door	Each		82



# Roller garage door RollMatic 2

Including operator

## Roller garage door RollMatic 2 product description



### General

Spring-compensated roller garage door for private applications. As standard, only when the Hörmann operator RollMatic is used, version as internal roller garage door or external roller garage door, max. 10 door cycles per day according to the warranty conditions.

### Frame

- Aluminium extrusion profile side guides with integrated slider profile and brush seal. Coating in door curtain colour.
  - Decopaint version:  
Colours matching the Decopaint surface finish.
  - Decograin version – fitting behind the opening:  
Colours matching the Decograin surface finish.
  - Decograin version – fitting in the opening:  
Plastic film coating in colour of door curtain.
- Lintel and curtain cover made of sheet steel, coated in door curtain colour.
  - Decopaint / Decograin version:  
Colours matching the Decopaint / Decograin surface finish.
- Side cladding made of sheet steel, coating in the door curtain colour.
  - Decopaint / Decograin version:  
Colours matching the Decopaint / Decograin surface finish.

### Door curtain

Rolled aluminium profile foamed with polyurethane rigid foam with integrated wind locks, profile height 77 mm. Coloured versions with two-layer coil coating with a paint system based on a high-quality polyurethane coated with polyamide.

#### Notice:

All Hörmann roller garage doors correspond to their technical properties and use state-of-the-art paint systems. 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.

### Surface coating

#### Version in standard colours

##### Interior and exterior of door curtain:

- Standard colours based on the RAL colour chart:

RAL 9016 Traffic white	RAL 7016 Anthracite grey
RAL 1015 Light ivory	RAL 7035 Light grey
RAL 3003 Ruby red	RAL 8028 Terra brown
RAL 3004 Purple red	RAL 9001 Cream
RAL 5011 Steel blue	RAL 9005 Jet black
RAL 6005 Moss green	RAL 9006 White aluminium
RAL 7015 Slate grey	RAL 9007 Grey aluminium
- Chartwell Green
- Noir 2100 Sablé (Anthracite metallic) – at a surcharge

Dark colours should not be used for doors that are exposed to the sun.

#### IMPORTANT:

Our garage doors RollMatic are made of different materials. Particularly in the case of darker colours based on RAL 7015, RAL 7035, RAL 7016, RAL 8028, RAL 9005, RAL 9006 or RAL 9007 as well as the colour Noir 2100 Sablé, a differentiated colour perception between the sections and other coloured components of the door may occur depending on the lighting on-site. Such colour deviations do not warrant a complaint.

#### Decopaint version with paint in timber design look

##### Interior and exterior of door curtain:

- Golden Oak** – medium brown, yellow-gold surface with vibrant oak character
- Rosewood** – reddish-brown stripey timber design

#### Decograin version

##### with plastic film coating with timber design (not available for external roller garage doors)

##### Door curtain, exterior:

- Coated with UV-resistant plastic film with timber design with embossed grain for authentic timber character.
  - Golden Oak** – medium brown, yellow-gold surface with vibrant oak character
  - Rosewood** – reddish-brown stripey timber design

##### Door curtain, interior:

- Terra brown coating based on RAL 8028

### Counterbalance

Tension spring assembly with lateral integral double tension springs. Cladding of internal roller garage door with transparent plastic and with aluminium profiles with integrated window cut-outs for external roller garage doors. Transmission of forces via two cables.

#### Manually operated version (not possible with external roller garage door)

Door operated via chain hoist and interior / exterior handle.

### Fittings and closing devices

Lockable bottom profile with two-point locking for manually operated doors. Locking with operator RollMatic.

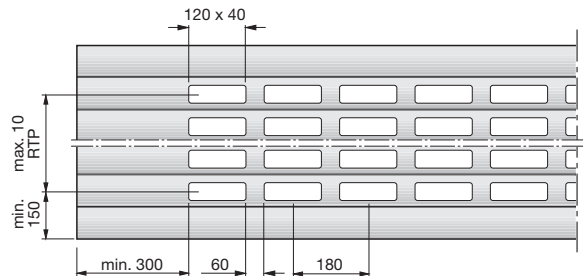
#### Chamfered bottom weather seal (optional, not available for manual operation)

Optional bottom profile to compensate for uneven floors (up to 300 mm height difference). Standard colour Jet black RAL 9005. Optional coating available in door curtain colour (with the exception of Decopaint and Decograin).

### Delivery

1 unit including operator / chain hoist

#### Glazing and / or ventilation grille arrangement (optional)



#### Notice:

- Glazing / ventilation arrangement is only possible starting at the 2nd section from the bottom.
- For technical reasons, the glazing / ventilation arrangement in the curtain is only possible starting at the 8th visible section from the top.

max. = Maximum

min. = At least

RTP = Rolling shutter lath



# Roller garage door RollMatic 2

Including operator

## Operator RollMatic 2 product description



### Roller garage door operator RollMatic



Operator RollMatic series 2



Control RollMatic series 2  
In a separate housing

- Internal roller garage door: operator always on left when viewed from inside
- External roller garage door: standard operator left, right can be selected (not shown), integrated in the curtain cover



**RollMatic  
Series 2**

Operator incl. control		Price in £	Included in the door price
<b>Product description</b>			
<b>Door cycles (Open / Close)</b>	Per day / per hour		25 / 10
<b>Suitable for:</b>	<ul style="list-style-type: none"> <li>• The industrial sector</li> <li>• Max. door width</li> <li>• Max. door leaf surface</li> </ul>		<p>–</p> <p>6000</p> <p>15 m²</p>
<b>Operator data</b>			
<b>Motor</b>			24 V DC gear drive
<b>Mains voltage</b>			230 V – 240 V AC
<b>Power input</b>			0.5 kW
<b>Opening speed <sup>3)</sup></b>			max. 20 cm/s <sup>3)</sup>
<b>Standby</b>			< 1 W
<b>Housing</b>			<ul style="list-style-type: none"> <li>• Plastic housing with an external operator.</li> <li>• Integrated in curtain cover for external roller garage doors.</li> </ul>
<b>Temperature range</b>			–20°C to +60°C
<b>Protection category</b>			Only for dry rooms
<b>Control electronics</b>			
<b>Display</b>			Double 7-segment display
<b>Operation and programming</b>			Control element with Open / Close / PRG buttons
<b>Impulse control</b>			●
<b>Adjustable power limit</b>			●
<b>Adjustable soft start and soft stop</b>			●
<b>Adjustable operator light / partial opening / ventilation position</b>			●
<b>Adjustable automatic timer</b>			5 – 300 sec.
<b>Adjustable automatic timer / partial opening</b>			5 – 240 min.
<b>Adjustable / pre-set operator light</b>			30 – 600 sec. / 120 sec.
<b>High-speed opening</b>			●
<b>Equipment</b>			
<b>Hand transmitter (868 MHz)</b>			2 X 4-button hand transmitter HSE 4 BS, textured surface (black) with chrome caps
<b>Integrated receiver (868 MHz)</b>			Bi-directional 7-channel receiver BS
<b>Integrated Bluetooth® receiver (2.4 GHz)</b>			●
<b>LED lighting</b>			●
<b>Connection for photocell / closing edge safety device</b>			● / ●
<b>Connection of external control elements</b>			●
<b>Connection for emergency battery</b>			●
<b>Connecting lead with CEE plug</b>			●
<b>Closing edge safety device</b>			Roller garage door LB > 5000 mm – optical closing edge safety device installed at the factory in the bottom profile ensures safety as per DIN EN 13241-1, closing edge safety device with spiral cable

#### Notice:

Installation of a photocell is required if the automatic timer is activated!

For optional extras see the Door operators section, See door operators section in the 01-23 A Dealer Price List



# Roller garage door RollMatic 2

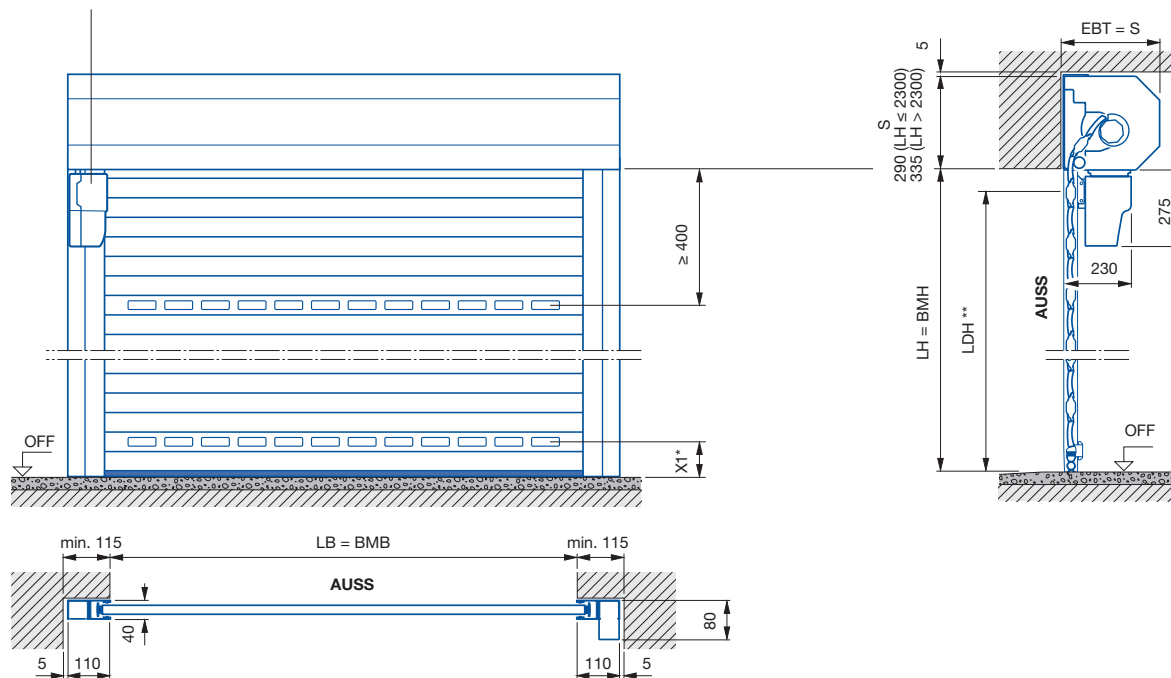
Including operator

## Internal roller garage door fitting dimensions



### Fitting behind the opening

Operator / chain hoist interior left

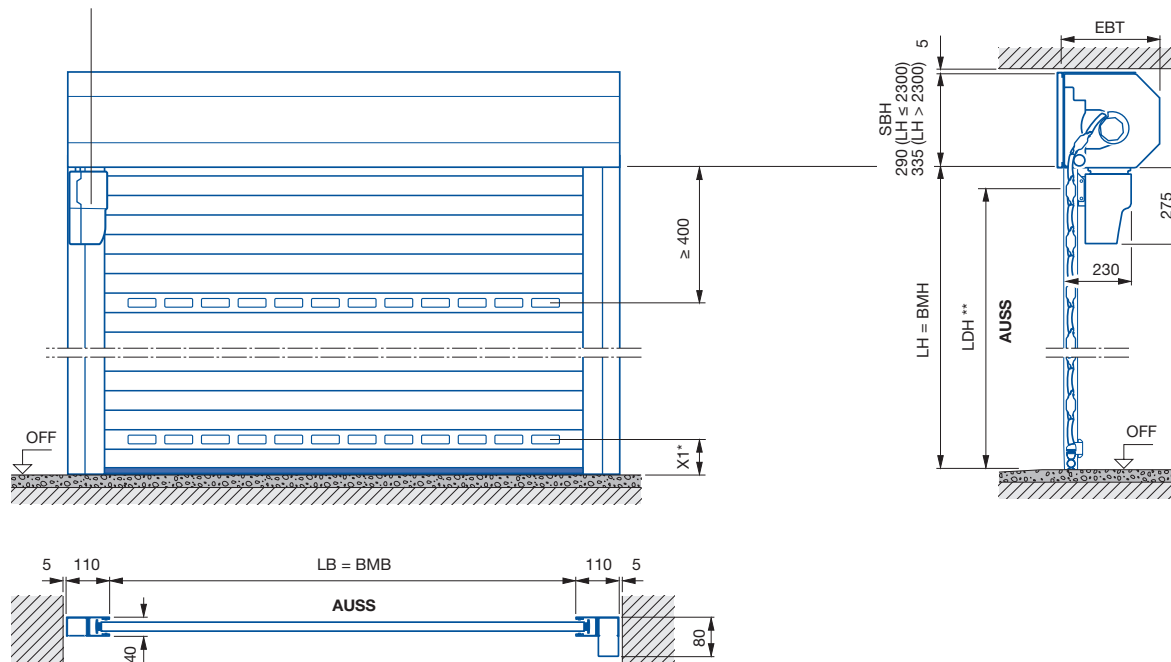


\* X1 – min. 150 mm (dimension without chamfered bottom profile)

\*\* See the table "Dimensions" on page 25

### Fitting in the opening

Operator / chain hoist interior left



\* X1 – min. 150 mm (dimension without chamfered bottom profile)

\*\* See the table "Dimensions" on page 25

**An additional fascia panel is required!**  
See accessories on page 27

### Chamfered bottom profile

See page 25



# Roller garage door RollMatic 2

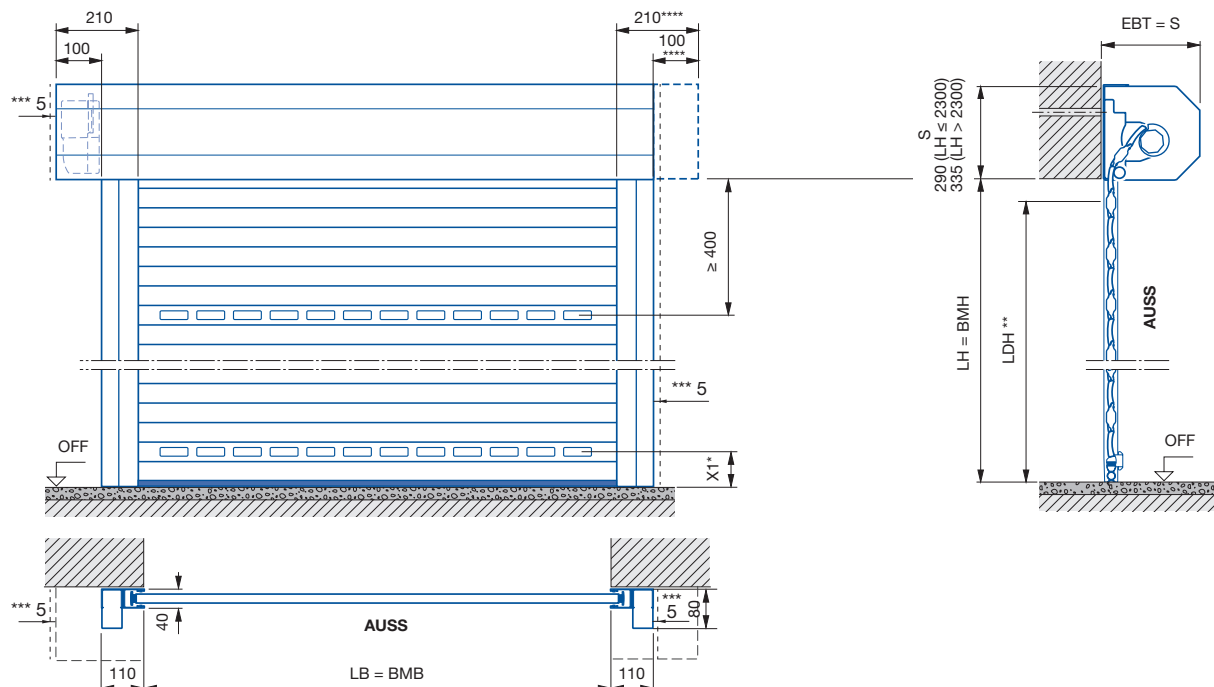
Including operator

## External roller garage door fitting dimensions



### Fitting in front of the opening

Operator as standard on left when viewed from outside. Operator on right optionally available.

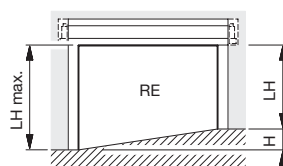
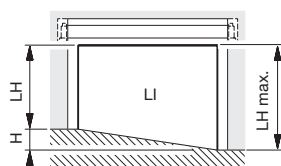


- \* X1 – min. 150 mm (dimension without chamfered bottom profile)
- \*\* See the table “Dimensions”
- \*\*\* At least 5 mm distance from fascia panel / side guide
- \*\*\*\* For a visually balanced look the curtain cover can be ordered symmetrically!

### Dimensions

	Version with operator RollMatic	Manually operated version (not available for external roller garage doors)
Clear passage height	= Clear height (ordering size height) – 100 mm	= Clear height (ordering size height) – 125 mm
Clear passage width	= Clear width (ordering size width)	= Clear width (ordering size width)

### Chamfered bottom profile



- LH = (Clear height on short side) = ordering size height  
Max. LH = 3100 mm  
Min. LH = 1600 mm
- H = Height – difference max. 300 mm

Chamfered bottom profile – view of fitting side  
Internal roller garage door from inside  
External roller garage door from outside

- AUSS Exterior
- BMB Ordering size width
- BMH Ordering size height
- EBT Fitting depth
- LB Clear width
- LH Clear height
- LDB Clear passage width
- LDH Clear passage height

- OFF Finished floor level
- RAMB Overall frame width
- RAMH Overall frame height
- S Required headroom
- SBH Additional fascia panel height
- min. At least
- max. Maximum



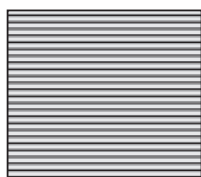
# Roller garage door RollMatic 2

Including operator

## Size range and prices



For a product description, see from page 22



Exterior  
White or Colour

(same price)

**Note:**

Only the grey size ranges in the price grid may be used for external roller garage doors.

### Prices for internal roller garage doors

Clear height (LH) = ordering size height (BMH)	1000	1250	1500	1750	1900	2000	2250	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000	5250	5500	5750	6000
3100						2977	3224	3305	3406	3489	4078	4216	4385	4471								
3000						2977	3224	3305	3406	3489	4078	4216	4385	4471								
2875						2977	3224	3305	3406	3489	4078	4216	4385	4471								
2750						2938	3094	3191	3308	3428	3965	4126	4267	4409								
2675	2669	2669	2809	2809	2938	3094	3191	3308	3428	3965	4126	4267	4409	4517	4611	4699	4788					
2625	2669	2669	2809	2809	2938	3094	3191	3308	3428	3965	4126	4267	4409	4517	4611	4699	4788					
2500	2669	2669	2809	2809	2847	3009	3104	3217	3305	3602	3979	4053	4208	4375	4468	4558	4647	4953	5039	5130	5219	
2375	2502	2502	2592	2592	2754	2961	3028	3092	3205	3489	3837	3982	4017	4235	4323	4416	4505	4811	4900	4987	5076	
2250	2502	2502	2592	2592	2754	2961	3028	3092	3205	3489	3837	3982	4017	4235	4323	4416	4505	4811	4900	4987	5076	
2125	2502	2502	2592	2592	2709	2876	2921	2998	3080	3326	3431	3857	3893	4122	4213	4307	4398	4703	4795	4888	4979	
2000	2502	2502	2592	2592	2617	2756	2848	2943	2982	3218	3313	3706	3792	3957	4044	4138	4230	4536	4630	4723	4815	
1800	2502	2502	2592	2592	2617	2756	2848	2943	2982	3218	3313	3706	3792	3957	4044	4138	4230	4536	4630	4723	4815	
1600	2502	2502	2592	2592	2617	2756	2848	2943	2982	3218	3313	3706	3792	3957	4044	4138	4230	4536	4630	4723	4815	
Clear width (LB) = ordering size width (BMB)																						

Only available in the priced size range listed! (Minimum production dimension BR 1000 × 1600 mm)

### // NEW DuraBelt – winding unit (included in price above)

LB 1000 – 1600 mm	2 winding units	For door widths 1501-1600mm, deduct £44 from the grid prices above.
LB 1601 – 3000 mm	3 winding units	
LB 3001 – 5000 mm	5 winding units	
LB 5001 – 6000 mm	6 winding units	

### Surfaces

Noir 2100 Sablé (Anthracite metallic)	£ per m <sup>2</sup>	37
Decopaint	Painted in timber design look (Golden Oak or Rosewood) on inside and outside	£ per m <sup>2</sup> 37
Decograin	Plastic film coating in timber design look (Golden Oak or Rosewood) on outside	£ per m <sup>2</sup> 69

**Note:**

External roller garage door not available with Decograin surface finish!

Manually operated version of the roller garage door RollMatic (not possible with external roller garage doors) Price reduction **-249**

External roller garage door Surcharge **115**

2-coloured roller garage door RollMatic See page 27

Additional fascia panel (Reinforcement of the fascia panel for fitting in the opening required) See page 27

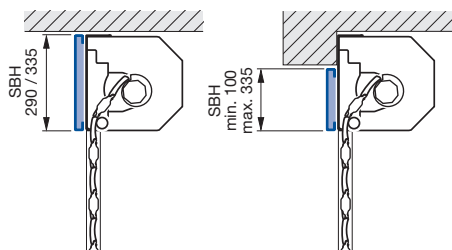
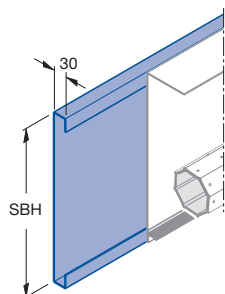


# Optional extras

For roller garage door RollMatic 2 including operator



Fitting compensation set (to accommodate for unevenness on the building structure when fitting behind / in front of the opening)		Article no.	£
Fitting compensation set LH ≤ 2300		8991235 Per set	64
Fitting compensation set LH > 2300		8991236 Per set	70
Chamfered bottom profile			£
Roller garage door RollMatic with chamfered bottom profile (not available in the surfaces Golden Oak and Rosewood)	In black	Per m	475
	In door colour	Per m	475
Symmetrical curtain cover			£
Symmetrical curtain cover for a visually balanced look		Per door	No surcharge
Additional fascia panel			£
Reinforcement of the fascia panel			
<b>Note:</b> Required for fitting in the opening!		In door colour	Per m 97
► State additional fascia panel height (SBH) and width!			



**Note:**  
State on door order, subsequent fitting is not possible.

**SBH** Fascia panel height  
**min.** At least  
**max.** Maximum

Optional extras		Article no.	£
	<b>Glazing element</b> With clear synthetic pane, window cut-out 112 x 33 mm, black glazing frame on exterior, transparent on interior (maximum 10 sections per door, number of glazing elements depending on the door width)	Per m	42
	<b>Ventilation grilles</b> Black plastic Ventilation cross section: approx. 13 cm² / grille (maximum of 10 sections per door, number of ventilation grilles depending on the door width)	Per m	42
	<b>Brush seal for fascia panel</b>	LB up to 3000 mm 8991423 Per door	22
		LB from 3000 mm to 5000 mm 8991424 Per door	33
<b>Aluminium cover for side guides</b> (as standard with external roller garage door)		Per m	68
2-coloured roller garage door RollMatic			£
After technical clarification!			
2-coloured roller garage door – frame and door curtain		Per door	166
2-coloured door curtain (The individual section is always only available in a single colour on the interior and exterior)		Per door	461



# Optional extras

For roller garage door RollMatic 2 including operator



Accessories for operator RollMatic		Article no.	£
Accessory bag for permanent connection		4510779	Each 8
Motor connection line, 10 m		4510774	Each 40
Acoustic anti-lift kit		4510872	Each 90
Emergency battery HNA 18-4		4510095	Each 270
Emergency release			£
Exterior emergency release for internal roller garage door		436526	Each 135
Exterior emergency release for external roller garage door	Exterior emergency release	436526	Each 135
	Accessory bag for double secured release SE	4510833	Each 9
	Bowden cable, length 1 m, for double secured release SE	437986	Each 18

## Note:

All 3 articles are required for the external roller garage door!

Bottom profile with closing edge protection			£
Retrofit kit for bottom profile with closing edge safety device		8992141	Each 505

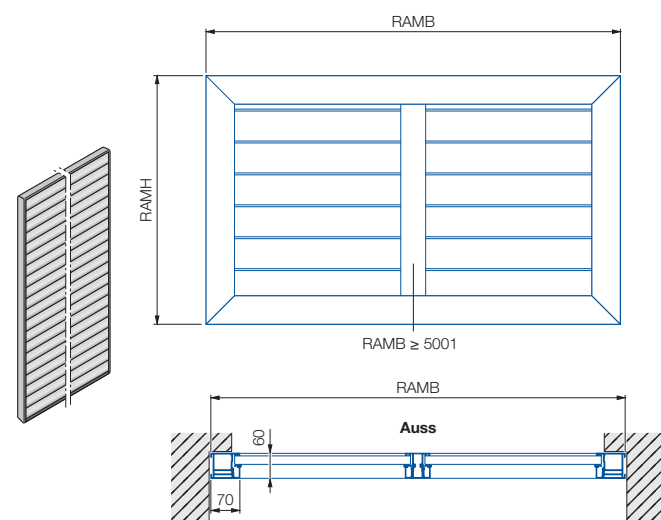
Fixed element			£
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Element infill with roller garage door sections in RollMatic look. Position of sections does not match the roller garage door RollMatic.

Frame made of aluminium extrusion profile. Coated in colour of the element infill.

Decopaint and Decograin colours matching the Decopaint/Decograin surface finish.

RAMB max. 6000 mm. Reinforcement profile from RAMB  $\geq$  5001 mm.



Based on RAL 9016	Per m²	
Colour	Per m²	656
Decopaint	Per m²	
Decograin	Per m²	

**AUSS** Exterior  
**RAMB** Overall frame width  
**RAMH** Overall frame height

## Manufacturing dimensions

- without reinforcement profile RAMB  $\leq$  5000 mm = RAMH min. 360 mm
- with reinforcement profile RAMB  $\geq$  5001 mm = RAMH min. 470 mm

## Note:

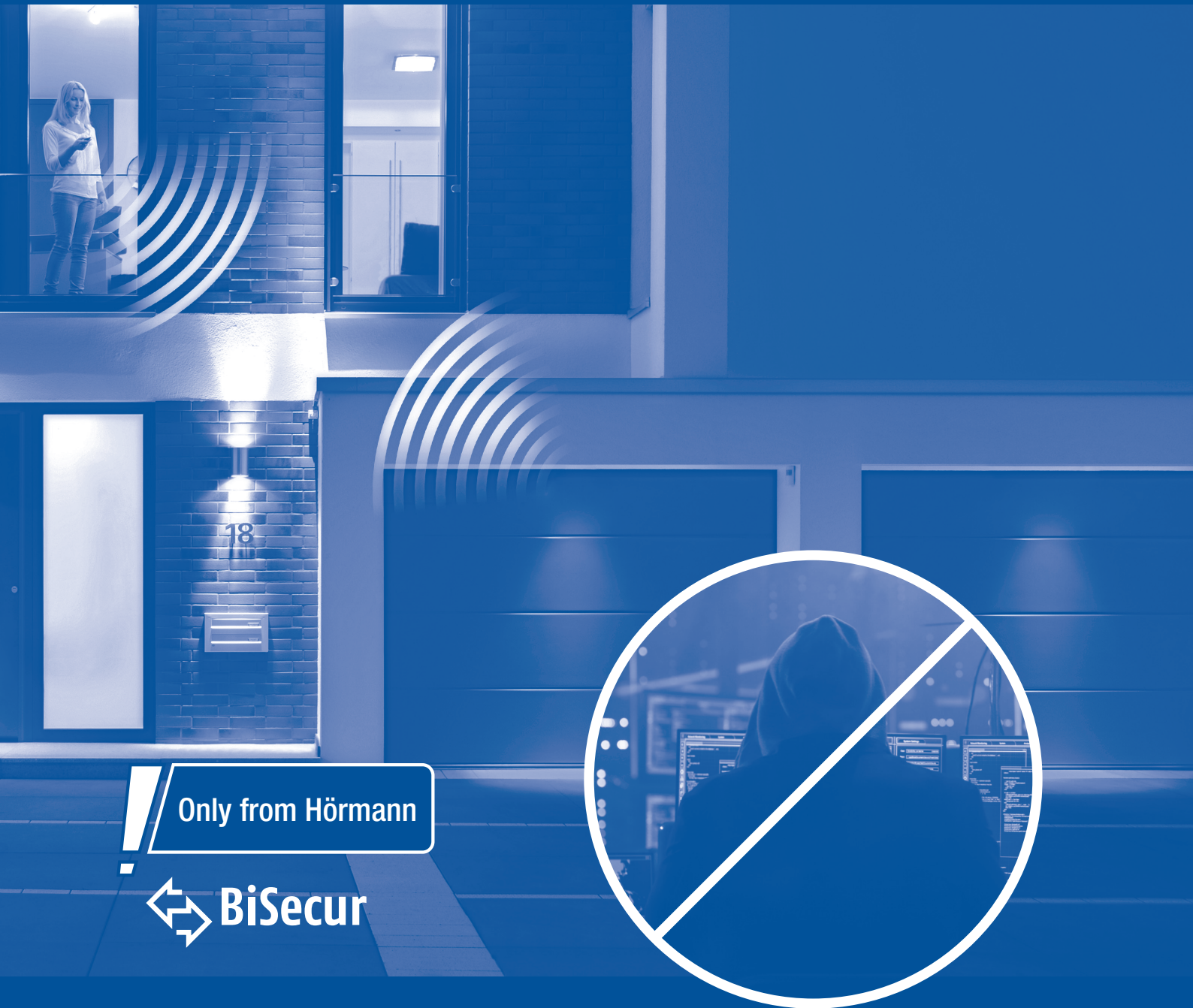
Only one side (width or height) may be > 2500 mm!



# Notes and sketches



# Good reasons to try Hörmann garage door operators



Only from Hörmann

 **BiSecur**

Hackers don't stand a chance

## BiSecur radio system

# HÖRMANN



# Roller garage door RollMatic T

Including tubular drive

## Product description and fitting dimensions



### General rules

Roller garage door with tubular drive and emergency crank handle for private use. With integral catch safety device and closing edge safety device as standard. Version as internal or external roller garage door, max. 10 door cycles per day according to warranty conditions.

- Wind load class 3 to LB 3000 mm (FS 75 without wind lock)
- Wind load classes with wind locks (FS 105 from LB 3001 mm):
  - LB 3000 mm to 4000 mm = wind load class 4
  - LB 4000 mm to 4500 mm = wind load class 3
  - LB 4500 mm to 5000 mm = wind load class 2

### Frame

- Aluminium extrusion profile side guides with integrated strip brush profile and brush profile. Coating in door curtain colour.
- Lintel cladding made of sheet steel in door curtain colour.
- Curtain cover made of sheet steel, coated in door curtain colour.
- Side cladding of internal roller garage doors made of sheet steel, coated in door curtain colour.
- Side cladding of external roller garage doors made of aluminium, coated in door curtain colour.
- Side guides, lintel and curtain cover coated in basic colour of the timber finish in Decopaint / Decograin version.

### Door curtain

Roller aluminium profile foamed with polyurethane rigid foam with plastic runners, 77 mm section height without ribbing in the profile. Coloured versions with two-layer coil coating with a paint system based on a high-quality polyurethane coated with polyamide.

#### Note:

All Hörmann roller garage doors correspond to their technical properties and use state-of-the-art paint systems. Pressure marks and abrasive wear are design-related and cannot be avoided. They do not impair the function and durability of the roller garage door.

### Surface coating

#### Version in standard colours

##### Interior and exterior of door curtain:

- Standard colours based on the RAL colour chart:

RAL 9016 Traffic white	RAL 7016 Anthracite grey
RAL 1015 Light ivory	RAL 7035 Light grey
RAL 3003 Ruby red	RAL 8028 Terra brown
RAL 3004 Purple red	RAL 9001 Cream
RAL 5011 Steel blue	RAL 9005 Jet black
RAL 6005 Moss green	RAL 9006 White aluminium*
RAL 7015 Slate grey	RAL 9007 Grey aluminium*
- Chartwell Green
- Noir 2100 Sablé (Anthracite metallic) – at a surcharge

#### Note:

Dark colours should not be used for doors that are exposed to the sun.

#### \* IMPORTANT:

Despite the use of state-of-the-art colour coating systems, we cannot rule out colour deviations, specifically in metallic colours such as RAL 9006 or 9007.

### Decopaint version with paint in timber design look

Door curtain with paint on the outside and timber design look on the inside  
Curtain cover in the basic colour of the Decopaint coating:

- **Golden Oak** – medium brown, yellow-gold surface with vibrant oak character
- **Rosewood** – reddish-brown stripey timber design

### Decograin version with plastic film coating with timber design (not available for external roller garage doors)

#### Door curtain, exterior:

- Coated with UV-resistant synthetic film with timber design with embossed grain for an authentic timber character.
  - **Golden Oak** – medium brown, yellow-gold surface with vibrant oak character
  - **Rosewood** – reddish-brown stripey timber design

#### Door curtain, interior:

- Terra brown coating based on RAL 8028

### Operator data and control electronics

- Tubular drive with emergency hand chain drive and crank handle drive for operation in case of power failure
  - Tubular drive technology with mechanically adjustable end-of-travel position (standard)
  - Tubular drives with electronically adjustable end-of-travel positions (optional)
- Door cycles (Open / Close)
  - max. 10 per day / max. 3 per hour
  - On-time of tubular drive max. 4 min. per hour
- Operator possible with impulse operation on left or right side (querying of the door position not possible)
- Control housing with integrated LED light
- Operation with 2 push buttons on the control housing
- Operation via hand transmitter 433 MHz rolling code with 2 x hand transmitter RSC 2 (standard).
- 868 MHz BiSecur with 2 x hand transmitter HSE 4 BS (optional)
- Optical closing edge safety device installed at the factory in the bottom profile ensures safety as per DIN EN 13241-1
  - Closing edge safety device with spiral cable (standard)
  - Radio closing edge safety device (optional, receiver integrated in control housing)
- Adjustable reversing procedure
- Adjustable pre-warning phase
- Connection of external illumination possible
- Adjustable automatic timer
- Connecting option for one-way photocell EL31

### Standard equipment

- Door including tubular drive, emergency hand chain drive and complete curtain cover as standard.
- Control with 2 control buttons in the cover and integrated radio receiver 433 MHz rolling code
- 2 x Hörmann RSC 2 hand transmitter
- Connecting lead with plug
- Optical closing edge safety device (with spiral cable) with photocell in bottom profile
- External roller garage door with emergency release lock

### Delivery

2-part packaging incl. operator

### Size range

Clear height (LH) = ordering size height (BMBH)	3100 ...	A	–
	2500 ...		C
	2301 ...	B	D
	2300 ...		
	1200		
		1000 ... 3000	3001 ... 5000
		Clear width (LB) = ordering size width (BMB)	

- |          |  |
|----------|--|
| <b>A</b> | EBT/S 335, LB ≤ 3000 = FS 75, shaft 70 mm, without wind lock |
| <b>B</b> | EBT/S 290, LB ≤ 3000 = FS 75, shaft 70 mm, without wind lock |
| <b>C</b> | EBT/S 335, LB > 3000 = FS 105, shaft 80 mm, with wind lock   |
| <b>D</b> | EBT/S 290, LB > 3000 = FS 105, shaft 80 mm, with wind lock   |



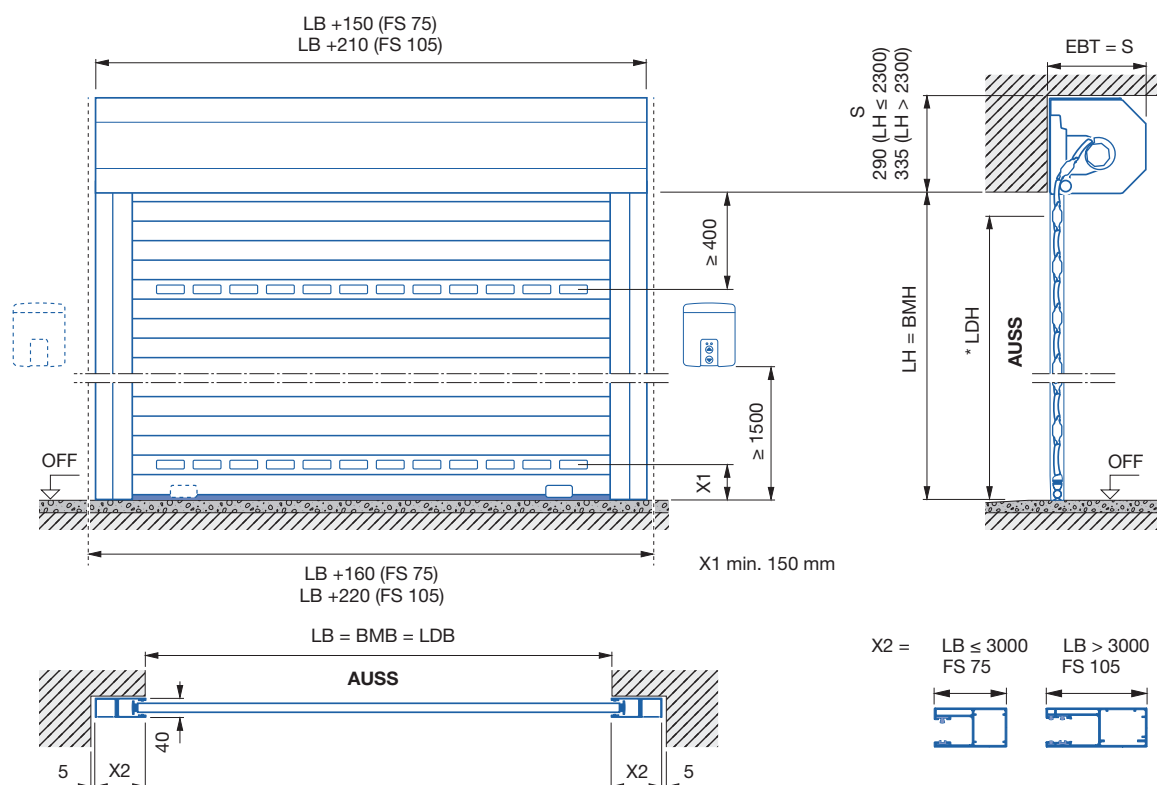
# Roller garage door RollMatic T

Including tubular drive

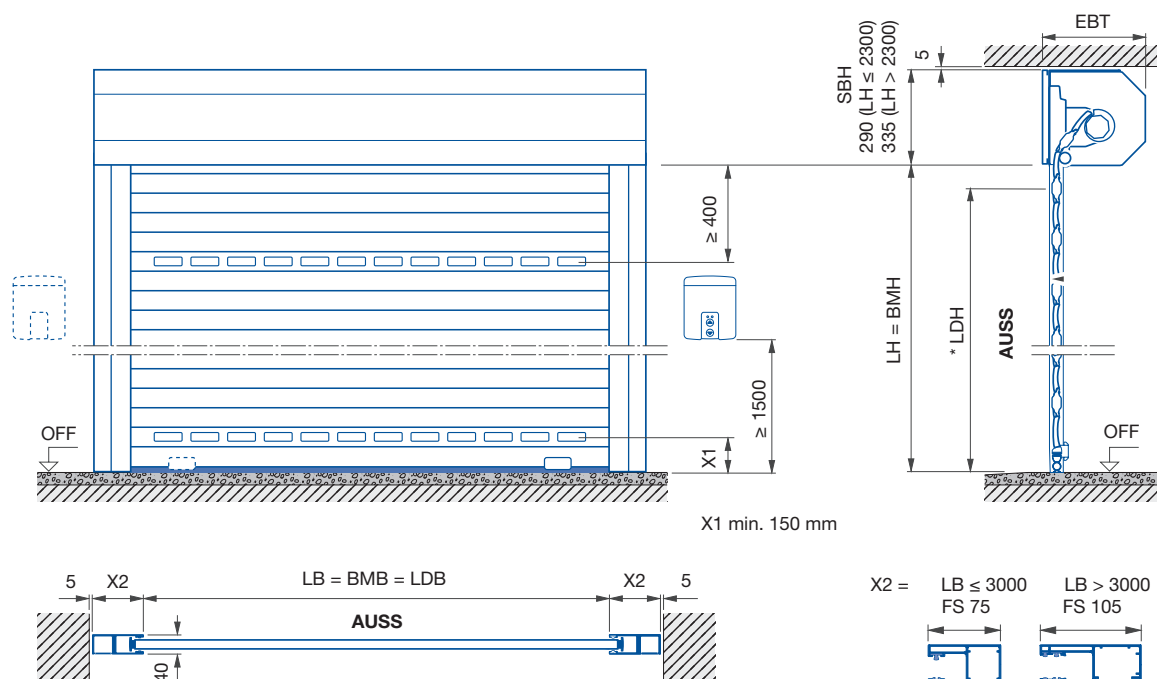
## Product description and fitting dimensions



### Internal roller garage door – fitting behind the opening



### Internal roller garage door – fitting in the opening



An additional fascia panel is required!

<b>AR</b>	External roller garage door	<b>FS</b>	Side guide	<b>LH</b>	Clear height	<b>max.</b>	Maximum
<b>AUSS</b>	Exterior	<b>IR</b>	Internal roller garage door	<b>S</b>	Required headroom	<b>OFF</b>	Finished floor level
<b>BMB</b>	Ordering size width	<b>LB</b>	Clear width	<b>SBB</b>	Additional fascia panel width	<b>* LDH</b>	= LH - 70 (FS 75)
<b>BMH</b>	Ordering size height	<b>LDB</b>	Clear passage width	<b>SBH</b>	Additional fascia panel height		= LH - 110 (FS 105)
<b>EBT</b>	Fitting depth	<b>LDH</b>	Clear passage height	<b>min.</b>	Minimum		



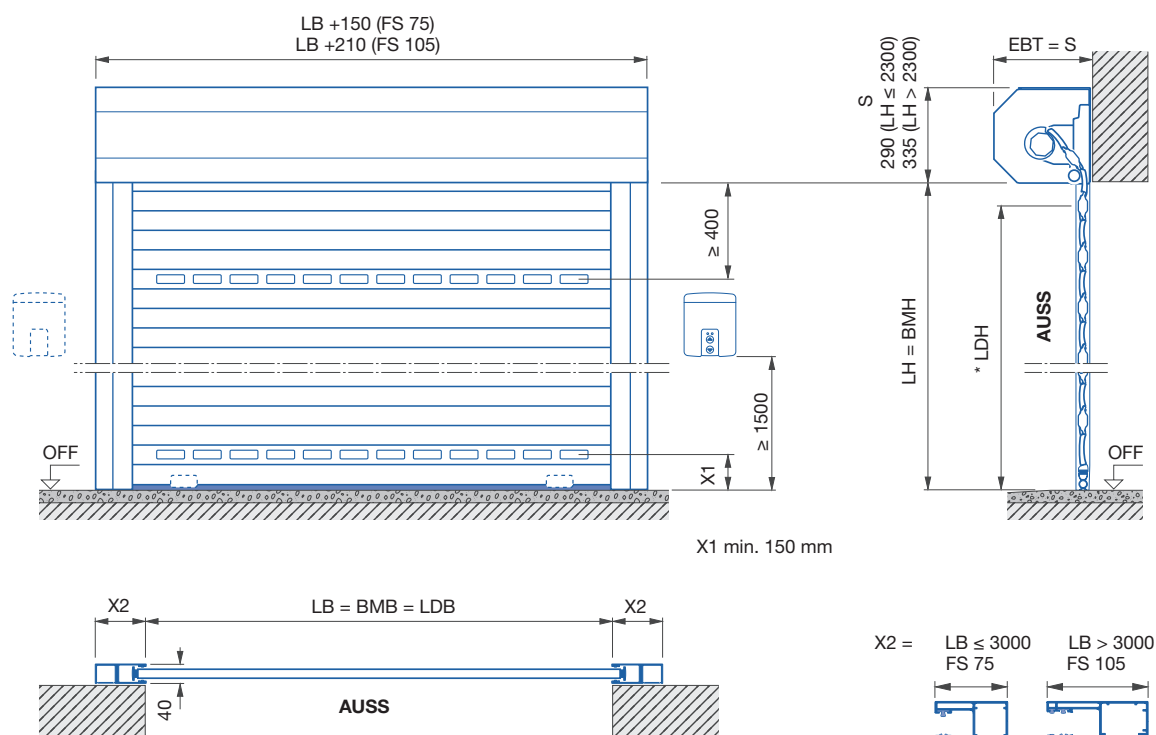
# Roller garage door RollMatic T

Including tubular drive

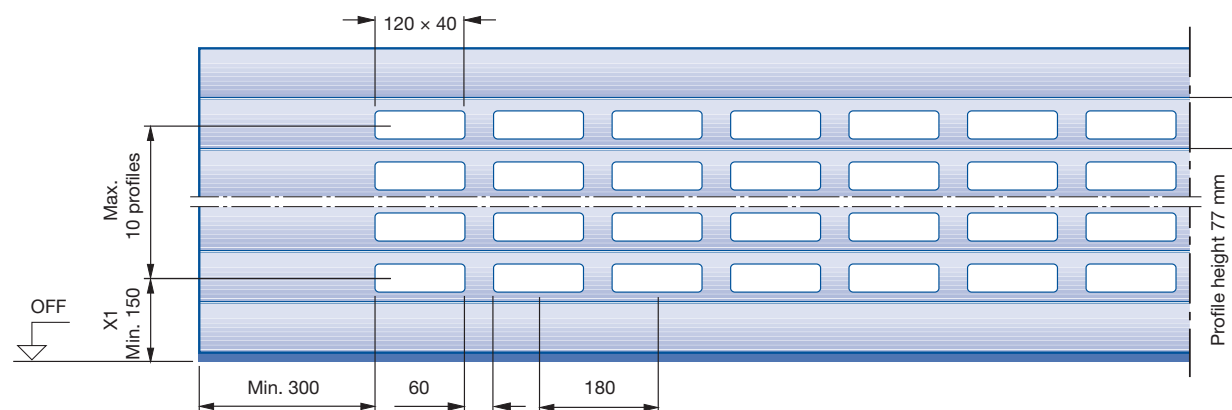
## Product description and fitting dimensions



### External roller garage door – fitting in front of the opening



### Glazing and / or ventilation grille arrangement (optional)



#### Note:

- Glazing / ventilation arrangement is only possible starting at the 2nd section from the bottom.
- For technical reasons, the glazing / ventilation arrangement in the curtain is only possible starting at the 8th visible section from the top.

<b>AR</b>	External roller garage door	<b>FS</b>	Side guide	<b>LH</b>	Clear height	<b>max.</b>	Maximum
<b>AUSS</b>	Exterior	<b>IR</b>	Internal roller garage door	<b>S</b>	Required headroom	<b>OFF</b>	Finished floor level
<b>BMB</b>	Ordering size width	<b>LB</b>	Clear width	<b>SBB</b>	Additional fascia panel width	* LDH = LH - 70 (FS 75) = LH - 110 (FS 105)	
<b>BMH</b>	Ordering size height	<b>LDB</b>	Clear passage width	<b>SBH</b>	Additional fascia panel height		
<b>EBT</b>	Fitting depth	<b>LDH</b>	Clear passage height	<b>min.</b>	Minimum		



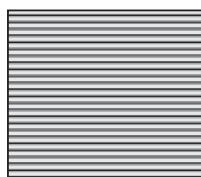
# Roller garage door RollMatic T

Including tubular drive

## Size range and prices



For a product description, see from page 31



Exterior  
Standard colours

### Prices for internal roller garage door RollMatic T – version with tubular drive

Clear height (LH) = ordering size height (BMH)	1000	1250	1500	1750	1900	2000	2250	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000
3100	2322	2406	2470	2546	2546	2630	2708	2790	2894	3411	3487	3569	3650					
3000	2322	2406	2470	2546	2546	2630	2708	2790	2894	3411	3487	3569	3650					
2875	2322	2406	2470	2546	2546	2630	2708	2790	2894	3411	3487	3569	3650	3746				
2750	2289	2363	2420	2496	2496	2572	2647	2720	2816	3224	3299	3373	3448	3536	3601			
2675	2289	2363	2420	2496	2496	2572	2647	2720	2816	3224	3299	3373	3448	3536	3601			
2625	2289	2363	2420	2496	2496	2572	2647	2720	2816	3224	3299	3373	3448	3536	3601	3692		
2500	2250	2318	2372	2440	2440	2505	2579	2647	2735	3137	3207	3274	3346	3511	3594	3665	3730	
2375	2240	2307	2359	2423	2423	2496	2562	2630	2716	3115	3180	3247	3314	3481	3561	3627	3698	
2250	2211	2277	2322	2384	2384	2447	2514	2575	2656	3051	3115	3177	3241	3302	3380	3444	3505	
2125	2195	2254	2300	2359	2359	2417	2480	2539	2617	3007	3068	3126	3189	3247	3322	3380	3444	
2000	2184	2244	2289	2348	2348	2406	2462	2520	2602	2987	3043	3104	3163	3221	3296	3351	3411	
1750	2159	2211	2247	2303	2303	2359	2414	2470	2542	2920	2975	3027	3080	3137	3204	3257	3314	
1500	2123	2174	2200	2250	2250	2300	2348	2396	2466	2833	2883	2933	2977	3027	3090	3137	3189	
1200																		

Clear width (LB) = ordering size width (BMB)

Only available in the priced size range listed! (Minimum production dimensions BR 1000 x 1200 mm)

Surfaces		£
Noir 2100 Sablé (Anthracite metallic)		
Decopaint	Painted in timber design look (Golden Oak or Rosewood) on inside and outside	£ per m <sup>2</sup> 37
Decograin	Plastic film coating in timber design look (Golden Oak or Rosewood) on outside	£ per m <sup>2</sup> 69
<b>Note:</b> External roller garage door not available with Decograin surface finish!		



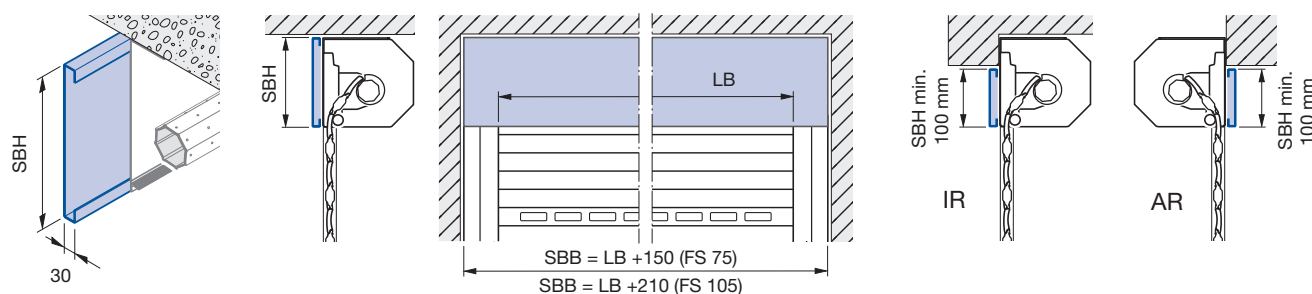
# Roller garage door RollMatic T

Including tubular drive

## Surcharges for optional extras

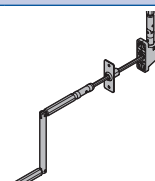




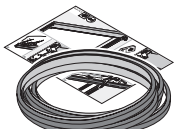
External roller garage door				£
Version as external roller garage door (fitting in front of the opening)			Per door	66
Radio				£
Radio receiver 433 MHz rolling code with 2 × hand transmitter RSC 2			Per door	Standard
Radio receiver 868 MHz BiSecur with 2 × hand transmitter HSE 4 BS			Per door	60
Operator				£
Operator with mechanically adjustable end-of-travel position			Per door	Standard
Operator with electronically adjustable end-of-travel positions			Per door	431
Closing edge safety device				£
Closing edge safety device with spiral cable			Per door	Standard
Closing edge safety device with radio (receiver integrated in control housing)			Per door	234
Fitting compensation set		Article no.		£
(to accommodate for unevenness on the building structure when fitting behind/ in front of the opening)				
Fitting compensation set LH ≤ 2300	(FS 75)	8991193	Per set	64
	(FS 105)	8991235	Per set	64
Fitting compensation set LH > 2300	(FS 75)	8991194	Per set	70
	(FS 105)	8991236	Per set	70
Additional fascia panel				£
Reinforcement of the fascia panel				
<b>Notes:</b>				
• Required for fitting in the opening!			In door colour	Per m
• State on door order, subsequent fitting is not possible!				97
► State additional fascia panel height (SBH) and width!				



**AR** External roller garage door  
**IR** Internal roller garage door  
**LB** Clear width

**SBB** Additional fascia panel width  
**SBH** Additional fascia panel height  
**min.** Minimum

Emergency release				£	
Internal roller garage door		Exterior emergency release	Each	275	
		<b>Note:</b>			
		• Min. LH 1700 mm			
		• Wall thickness ≤ 500 mm			

Optional extras		Article no.		£	
	<b>Glazing element</b>		Per m	42	
	With clear synthetic pane, window cut-out 112 × 33 mm, black glazing frame on exterior, transparent on interior (maximum 10 sections per door, number of glazing elements depending on the door width)				
	<b>Ventilation grilles</b>		Per m	42	
	Black plastic Ventilation cross section: approx. 13 cm² / grille (maximum of 10 sections per door, number of ventilation grilles depending on the door width)				
	<b>Brush seal for fascia panel</b>	LB up to 3000 mm	8991423	Per door	22
		LB from 3000 mm to 5000 mm	8991424	Per door	33



# Garage horizontal door RollMatic OD

Including side operator ProMatic

## Product description



### General rules

Spring-compensated garage horizontal door for private use. As standard, when the Hörmann operator ProMatic is used – max. 10 door cycles per day according to the warranty conditions.

### Frame

- Vertical side guides made of aluminium extrusion profiles with integrated brush seal, coated in door curtain colour. Horizontal guide rails and fascia panel made of aluminium extrusion profile, coated in the door curtain colour. Decopaint / Decograin version – colours matching the Decopaint / Decograin surface finish.

### Door curtain

- Rolled aluminium profile foamed with polyurethane rigid foam with rollers, profile height 77 mm. Coloured versions with two-layer coil coating with a paint system based on a high-quality polyurethane coated with polyamide.
- Bottom profile with bottom seal.

#### Note:

All Hörmann roller garage doors correspond to their technical properties and use state-of-the-art paint systems. Pressure marks and abrasive wear are design-related and cannot be avoided. They do not impair the function and durability of the roller garage door.

### Surface coating

#### Version in standard colours

##### Interior and exterior of door curtain:

- Standard colours based on the RAL colour chart:

RAL 9016 Traffic white	RAL 7016 Anthracite grey
RAL 1015 Light ivory	RAL 7035 Light grey
RAL 3003 Ruby red	RAL 8028 Terra brown
RAL 3004 Purple red	RAL 9001 Cream
RAL 5011 Steel blue	RAL 9005 Jet black
RAL 6005 Moss green	RAL 9006 White aluminium*
RAL 7015 Slate grey	RAL 9007 Grey aluminium*
- Chartwell Green
- Noir 2100 Sablé (Anthracite metallic) – at a surcharge

#### Note:

Dark colours should not be used for doors that are exposed to the sun.

#### \* IMPORTANT:

Despite the use of state-of-the-art colour coating systems, we cannot rule out colour deviations, specifically in metallic colours such as RAL 9006 or 9007.

#### Decopaint version with paint in timber design look

##### Interior and exterior of door curtain:

- **Golden Oak** – medium brown, yellow-gold surface with vibrant oak character
- **Rosewood** – reddish-brown stripey timber design

#### Decograin version with plastic film coating with timber design

##### Door curtain, exterior:

- Coated with UV-resistant synthetic film with timber design with embossed grain for an authentic timber character.
  - **Golden Oak** – medium brown, yellow-gold surface with vibrant oak character
  - **Rosewood** – reddish-brown stripey timber design

##### Door curtain, interior:

- Terra brown coating based on RAL 8028

### Counterbalance

Tension spring system with lateral integral multiple tension spring assemblies. Transmission of forces via a cable, including cable guide and safety catch.

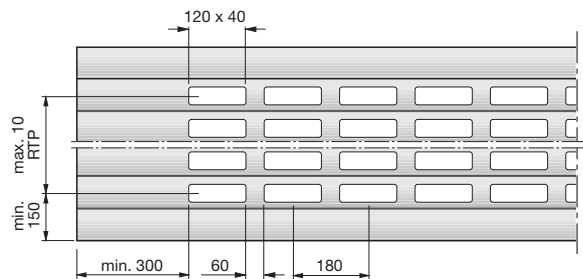
### Closing devices

Locking with garage door operator.

### Delivery

1 unit including operator

### Glazing and / or ventilation grille arrangement (optional equipment)

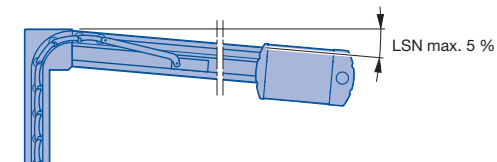


#### Note:

Glazing / ventilation grille arrangement is only possible starting at the 2nd section from the bottom.

### Operator (side operator)

- As standard with garage door operator ProMatic
- Optionally with garage door operator SupraMatic E for a surcharge.
- Operator possible on the left or right, please state on order!



<b>AUSS</b>	Exterior
<b>BMB</b>	Ordering size width
<b>BMH</b>	Ordering size height
<b>LE</b>	Distance back with operator
<b>LB</b>	Clear width
<b>LH</b>	Clear height
<b>LDB</b>	Clear passage width
<b>LDH</b>	Clear passage height
<b>LMB</b>	Structural opening width
<b>LSN</b>	Track slope
<b>max.</b>	Maximum
<b>min.</b>	At least
<b>OFF</b>	Finished floor level
<b>RAMB</b>	Overall frame width
<b>RAMH</b>	Overall frame height
<b>S</b>	Lintel



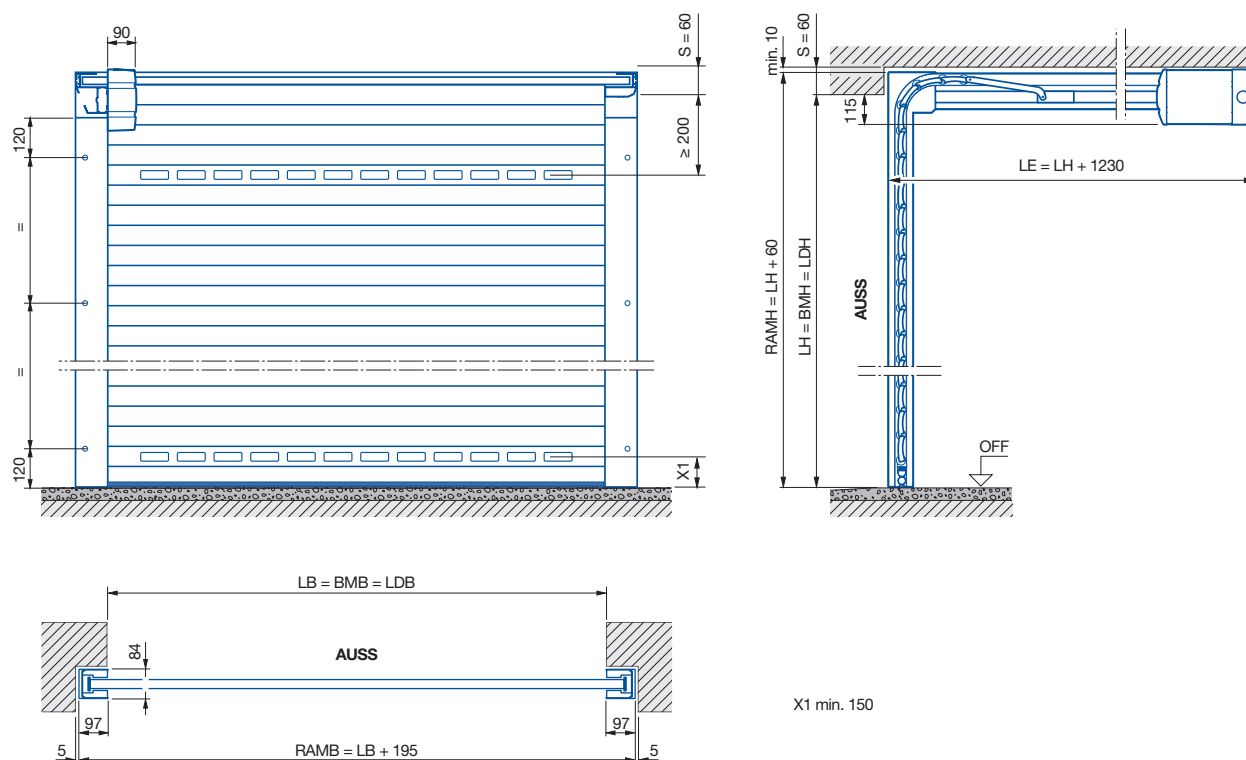
# Garage horizontal door RollMatic OD

Including side operator ProMatic

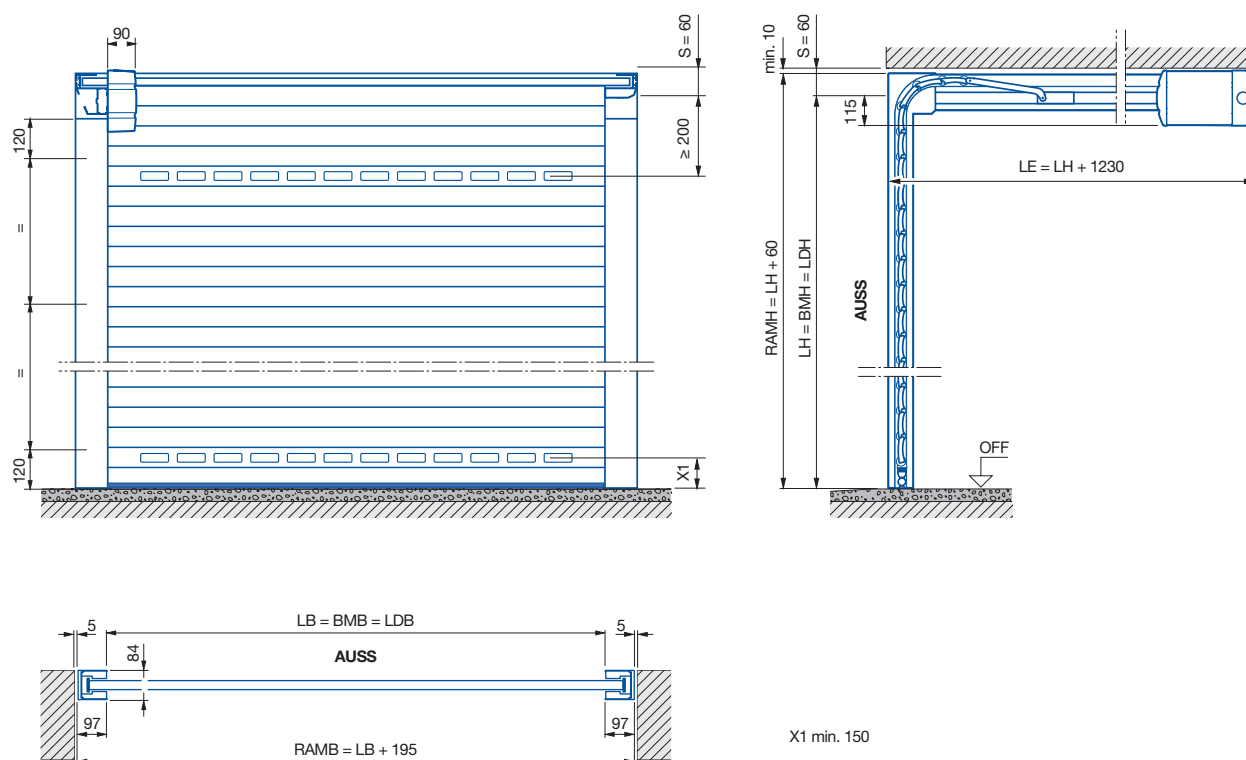
## Fitting dimensions



### Fitting behind the opening



### Fitting in the opening





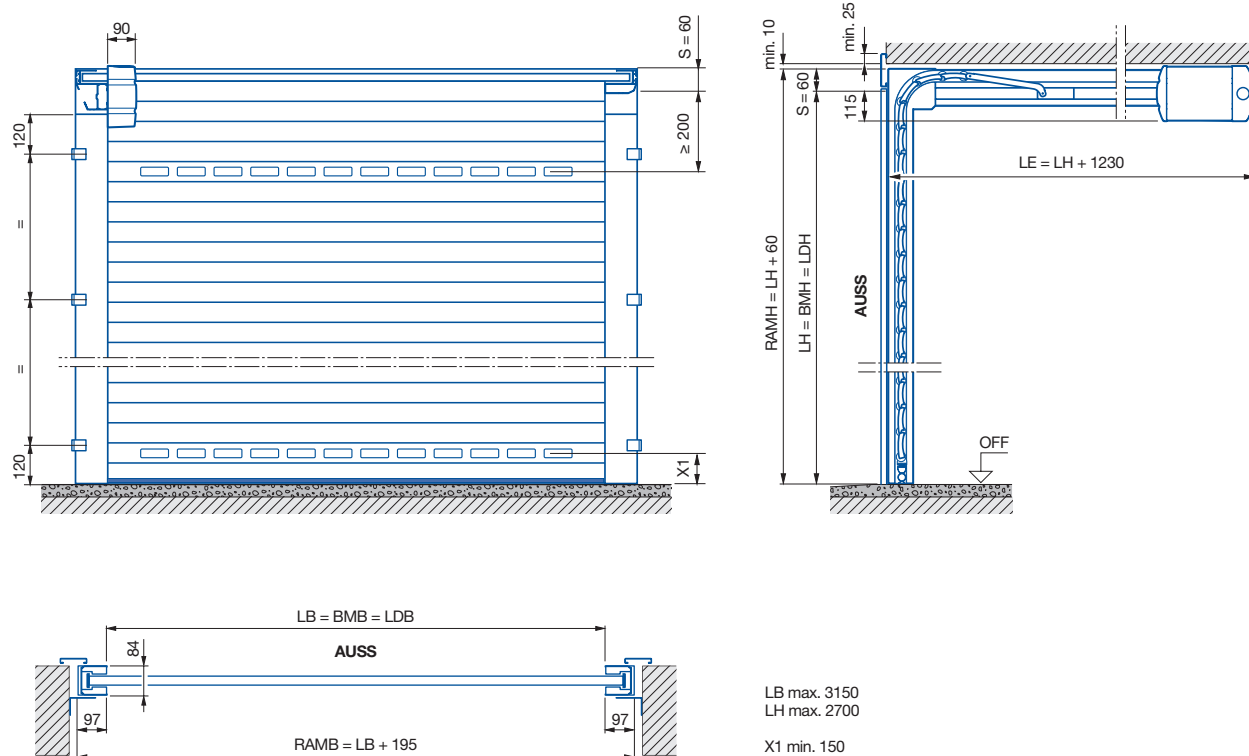
# Garage horizontal door RollMatic OD

Including side operator ProMatic

## Fitting dimensions



### Flush fitting in the opening with panel 95



<b>AUSS</b>	Exterior
<b>BMB</b>	Ordering size width
<b>BMH</b>	Ordering size height
<b>LE</b>	Distance back with operator
<b>LB</b>	Clear width
<b>LH</b>	Clear height
<b>LDB</b>	Clear passage width
<b>LDH</b>	Clear passage height
<b>LMB</b>	Structural opening width
<b>LSN</b>	Track slope
<b>max.</b>	Maximum
<b>min.</b>	At least
<b>OFF</b>	Finished floor level
<b>RAMB</b>	Overall frame width
<b>RAMH</b>	Overall frame height
<b>S</b>	Lintel



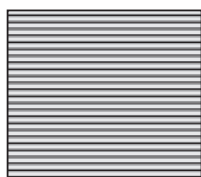
# Garage horizontal door RollMatic OD

Including side operator ProMatic

## Size range and prices



For a product description, see from page 36



Exterior  
**White or Colour**

(same price)

### Prices for garage horizontal doors RollMatic OD

Clear height (LH) = ordering size height (BMH)	3000			2769	2838	2914	2978	3052	3116	3191
	2875			2718	2780	2840	2914	2984	3051	3111
	2750			2668	2720	2782	2853	2918	2980	3039
	2625			2610	2671	2719	2788	2855	2913	2966
	2500	2308	2304	2589	2642	2702	2767	2835	2890	2950
	2375	2249	2279	2442	2491	2553	2609	2667	2714	2769
	2250	2195	2248	2307	2355	2408	2466	2516	2566	2620
	2125	2156	2197	2249	2299	2349	2403	2451	2493	2550
	2000	2112	2150	2194	2240	2287	2338	2385	2430	2479
	1875	2066	2126	2145	2196	2248	2291	2342	2393	2442
1700										
	1250	1500	1750	2000	2250	2500	2750	3000	3250	3500

Only available in the priced size range listed! (Minimum production dimensions BR 1250 x 1700 mm)

Surfaces			£
<b>Noir 2100 Sablé (Anthracite metallic)</b>			
		£ per m <sup>2</sup>	<b>37</b>
<b>Decopaint</b>	Painted in timber design look (Golden Oak or Rosewood) on inside and outside	£ per m <sup>2</sup>	<b>37</b>
<b>Decograin</b>	Plastic film coating in timber design look (Golden Oak or Rosewood) on outside	£ per m <sup>2</sup>	<b>69</b>
<b>Note:</b> External roller garage door not available with Decograin surface finish!			

### SupraMatic E, series 4



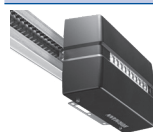
#### Optionally with garage door operator SupraMatic E, series 4

2 x 4-button hand transmitter HSE 4 BS, textured surface (black) with chrome caps

Surcharge

**181**

### ProMatic Akku, series 4



#### Optionally with garage door operator ProMatic Akku, series 4

4-button hand transmitter HSE 4 BS, textured surface with plastic caps (black)

For a product description, see door operators section in the 01-23 A

Surcharge

**430**

<b>Special accessories</b>	<b>Replacement battery WA 24</b> (For a product description and possible number of door cycles, see door operators section in the 01-23 A)	438703	Each	<b>378</b>
	<b>Solar module SM 1-2</b> (For a product description, see door operators section in the 01-23 A)	4511942	Each	<b>545</b>

### 2-coloured garage horizontal door RollMatic OD

See page 40

### Optional extras for garage horizontal door RollMatic OD

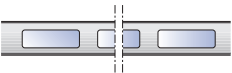
See door operators section in the 01-23 A Dealer Price List



# Optional extras

For garage horizontal door RollMatic OD including side operator ProMatic



Optional extras			£
	<b>Glazing element</b> With clear synthetic pane, window cut-out 112 x 33 mm, black glazing frame on exterior, transparent on interior (maximum 10 sections per door, number of glazing elements depending on the door width)	Per m	42
	<b>Ventilation grilles</b> Black plastic Ventilation cross section: approx. 13 cm² / grille (maximum of 10 sections per door, number of ventilation grilles depending on the door width)	Per m	42

## 2-coloured garage horizontal door RollMatic OD

After technical clarification!

2-coloured roller garage door – frame and door curtain	Per door	166
2-coloured door curtain (The individual section is always only available in a single colour on the interior and exterior)	Per door	461

## Retrofit fascia panels for flush fitting

### Set: fascia frame OD

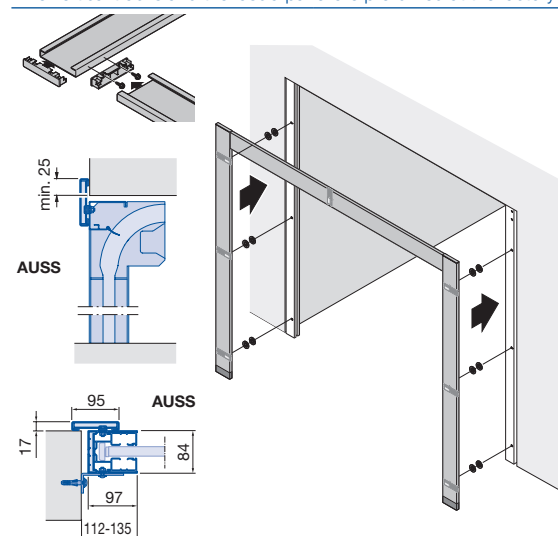
- As cover for lintel and frame with flush-fitting installation and for renovations
- For use with doors up to LB max. 3150 mm and LH max. 2700 mm

#### Consisting of:

- 2 fascias, width 95 mm, length 2800 mm each
- 1 fascia, width 95 mm, length 3200 mm
- including additional fixing material for panel and door
- 2 plastic panel shoes (black)

#### Note:

The vertical tracks and the fascia panel are pre-drilled at the factory if this fitting is selected.



### Surface finish

White, based on RAL 9016 or Color	Per set	313
-----------------------------------	---------	-----

**AUSS min.** Exterior At least

<b>Emergency release NET 4</b> (required if there is no second entrance)	See the "Door operators" section in 01-23 A Dealer Price List
<b>Accessories for operator ProMatic / SupraMatic E</b>	See the "Door operators" section in 01-23 A Dealer Price List

Cleaning and care		Article no.		£
Cleaning cloth	Cleaning cloth (size 40 x 50 cm) Ready-to-use microfibre cloth for matt, glossy, film-coated and printed surfaces.	4018988	Each	10
Cleaning and maintenance set	Contents: 1 x cleaner, 1 x cleaning sponge, 1 x 2-in-1 polish, 1 x polishing sponge, 2 x microfibre cloth, 1 x oil	4020356	Per set	69



# NT 60 side doors

For roller garage door RollMatic / garage horizontal door RollMatic OD  
Single-leaf side doors with corner frame made of aluminium profiles



## Product description

Subject to changes

### General rules

Door set for private use

#### Notes:

- Doors cannot be driven!
- For internal fitting please state when ordering, subsequent change is not possible.

### Door leaf and frame

Door leaf frame and frame made of aluminium extrusion profiles (normal profile, without thermal break), depth 60 mm, 3-sided double door seal, double lip seal in the threshold area.

Door infill: roller garage door sections in RollMatic look.

Rolled aluminium profile foamed with polyurethane rigid foam, profile height 77 mm. Coloured versions with two-layer coil coating with a paint system based on a high-quality polyurethane coated with polyamide.

Position of sections does not match the roller garage door RollMatic. Glazing and ventilation grilles arranged as in the roller garage door RollMatic.

Frame including plug holes under the cover strip.

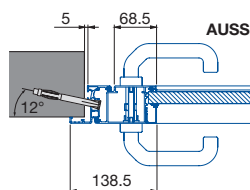
#### Thermal insulation value\*:

- Fitted side door NT 60  $U = 5.6 \text{ W/(m}^2\cdot\text{K)}$
- \* In relation to door size 1250 × 2200 mm

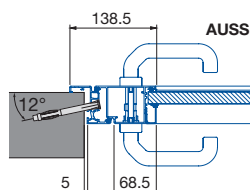
### Version – wide leaf frame

Lever height: 1050 mm

#### Opening inwards



#### Opening outwards



### Fittings and closing devices

- Lever handle set with oval rose escutcheons in black plastic, prepared for profile cylinder
- Lock with profile cylinder, keys to differ or keys to pass
- Hinges optionally in black, white or aluminium natural finish

The handle set version can be selected for a surcharge.

### Surface coating

#### Color based on RAL

- Door infill in Color on interior and exterior
- Standard colours based on the RAL colour chart:

RAL 9016	Traffic white	RAL 7016	Anthracite grey
RAL 1015	Light ivory	RAL 7035	Light grey
RAL 3003	Ruby red	RAL 8028	Terra brown
RAL 3004	Purple red	RAL 9001	Cream
RAL 5011	Steel blue	RAL 9005	Jet black
RAL 6005	Moss green	RAL 9006	White aluminium*
RAL 7015	Slate grey	RAL 9007	Grey aluminium*
- Chartwell Green
- Noir 2100 Sablé (Anthracite metallic) – at a surcharge

#### \* IMPORTANT:

Despite the use of state-of-the-art colour coating systems, we cannot rule out colour deviations, specifically in metallic colours such as RAL 9006 or 9007.

### Decopaint paint

**Decopaint version with paint on the outside and timber design look on the inside**

- **Golden Oak** – medium brown, yellow-gold surface with vibrant oak character
- **Rosewood** – reddish-brown stripey timber design

### Decograin plastic film coating

Decograin version with plastic film coating with timber design

- **Exterior:** Coated with UV-resistant timber design plastic film with embossed timber structure for an authentic timber character.
  - **Golden Oak** – medium brown, yellow-gold surface with vibrant oak character
  - **Rosewood** – reddish-brown stripey timber design
- **Interior:** coating in RAL 8028 Terra brown

### Notes on surface coatings

Deviations in colour are to be expected due to the use of different base materials, such as aluminium and steel, and textures, as well as due to varying production processes and locations.

Despite the use of state-of-the-art colour coating systems, colour deviations cannot be ruled out, specifically in metallic colours such as RAL 9006.

### Glazing / ventilation grille

- Glazing / ventilation grille optional
- Not possible in the bottom section and in the lock area (13th and 14th section from the bottom)



# NT 60 side doors

For roller garage door RollMatic / garage horizontal door RollMatic OD  
Single-leaf side doors with corner frame made of aluminium profiles



## Product description

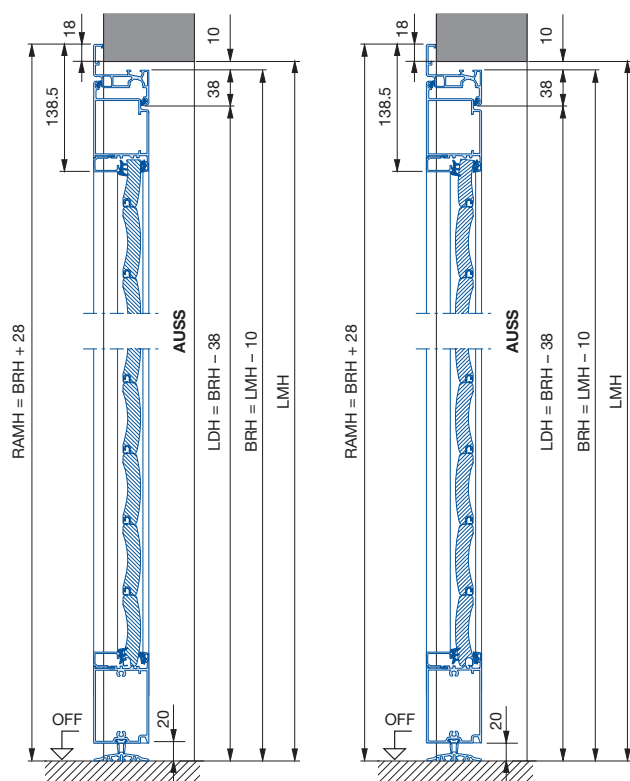
Subject to changes

### Fitting dimensions

#### Internal fitting (opening inwards)

Matching  
Internal roller garage  
doors RollMatic  
Garage horizontal doors  
RollMatic OD

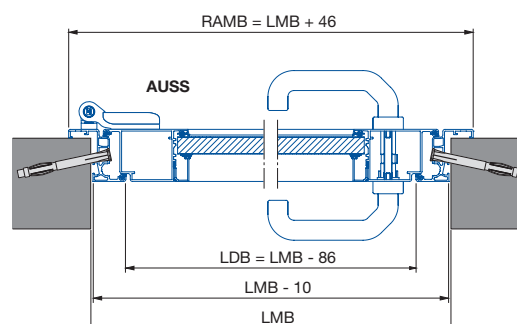
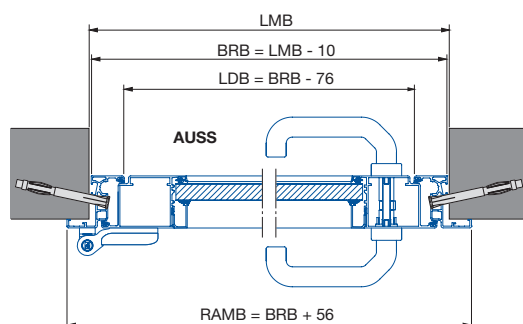
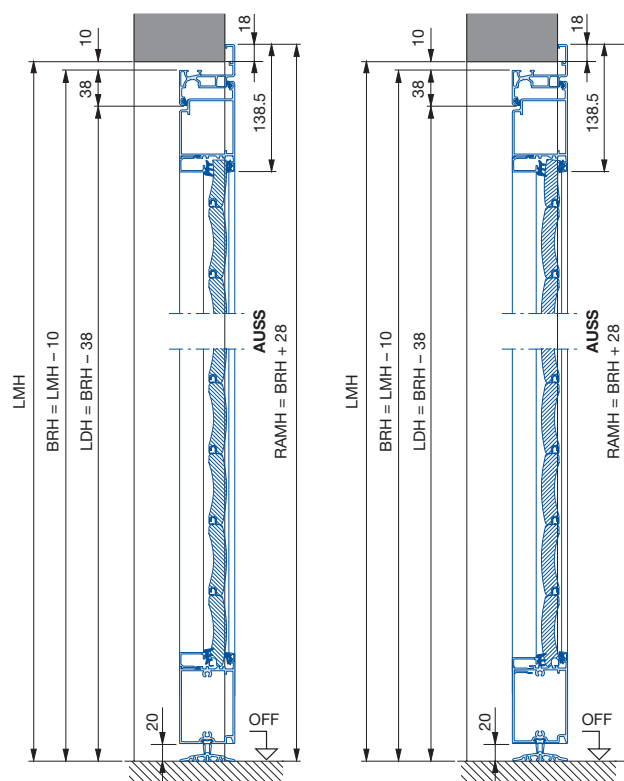
Matching  
External roller garage  
doors RollMatic



#### External fitting (opening outwards)

Matching  
Internal roller garage  
doors RollMatic  
Garage horizontal doors  
RollMatic OD

Matching  
External roller garage  
doors RollMatic



<b>AUSS</b>	Exterior
<b>BRB</b>	Nominal width
<b>BRH</b>	Nominal height
<b>INNE</b>	Interior
<b>LDB</b>	Clear passage width
<b>LDH</b>	Clear passage height
<b>LI</b>	Left
<b>LMB</b>	Structural opening width (ordering size)
<b>LMH</b>	Structural opening height (ordering size)
<b>RAMB</b>	Overall frame width
<b>RAMH</b>	Overall frame height
<b>RE</b>	Right
<b>OFF</b>	Finished floor level



# NT 60 side doors

For roller garage door RollMatic / garage horizontal door RollMatic OD  
Single-leaf side doors with block frame made of aluminium profiles



## Product description

Subject to changes

### General rules

Door set for private use

#### Notes:

- Doors cannot be driven!
- For internal fitting please state when ordering, subsequent change is not possible.

### Door leaf and frame

Door leaf frame and frame made of aluminium extrusion profiles (normal profile, without thermal break), depth 60 mm, 3-sided double door seal, double lip seal in the threshold area.

Door infill: roller garage door sections in RollMatic look. Position of sections does not match the roller garage door RollMatic. Glazing and ventilation grilles arranged as in the roller garage door RollMatic.

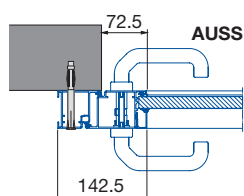
#### Thermal insulation value\*:

- Fitted side door NT 60  $U = 5.6 \text{ W/(m}^2\text{K)}$
- \* In relation to door size 1250 x 2200 mm

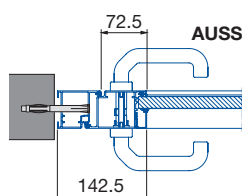
### Version – wide leaf frame

Lever height: 1050 mm

#### Opening inwards



#### Opening inwards or outwards



### Fittings and closing devices

- Lever handle set with oval rose escutcheons in black plastic, prepared for profile cylinder
- Lock with profile cylinder, keys to differ or keys to pass
- Hinges optionally in black, white or aluminium natural finish

The handle set version can be selected for a surcharge.

### Surface coating

#### Color based on RAL

- Door infill in Colour on interior and exterior
- Standard colours based on the RAL colour chart:

RAL 9016	Traffic white	RAL 7016	Anthracite grey
RAL 1015	Light ivory	RAL 7035	Light grey
RAL 3003	Ruby red	RAL 8028	Terra brown
RAL 3004	Purple red	RAL 9001	Cream
RAL 5011	Steel blue	RAL 9005	Jet black
RAL 6005	Moss green	RAL 9006	White aluminium*
RAL 7015	Slate grey	RAL 9007	Grey aluminium*
- Chartwell Green
- Noir 2100 Sablé (Anthracite metallic) – at a surcharge

#### \* IMPORTANT:

Despite the use of state-of-the-art colour coating systems, we cannot rule out colour deviations, specifically in metallic colours such as RAL 9006 or 9007.

### Decopaint paint

Decopaint version with paint on the outside and timber design look on the inside

- **Golden Oak** – medium brown, yellow-gold surface with vibrant oak character
- **Rosewood** – reddish-brown stripey timber design

### Decograin plastic film coating

Decograin version with plastic film coating with timber design

- **Exterior:** Coated with UV-resistant timber design plastic film with embossed timber structure for an authentic timber character.
  - **Golden Oak** – medium brown, yellow-gold surface with vibrant oak character
  - **Rosewood** – reddish-brown stripey timber design
- **Interior:** coating in RAL 8028 Terra brown

### Notes on surface coatings

Deviations in colour are to be expected due to the use of different base materials, such as aluminium and steel, and textures, as well as due to varying production processes and locations.

Despite the use of state-of-the-art colour coating systems, colour deviations cannot be ruled out, specifically in metallic colours such as RAL 9006.

### Glazing / ventilation grille

- Glazing / ventilation grille optional
- Not possible in the bottom section and in the lock area (13th and 14th section from the bottom)



# NT 60 side doors

For roller garage door RollMatic / garage horizontal door RollMatic OD  
Single-leaf side doors with block frame made of aluminium profiles



## Product description

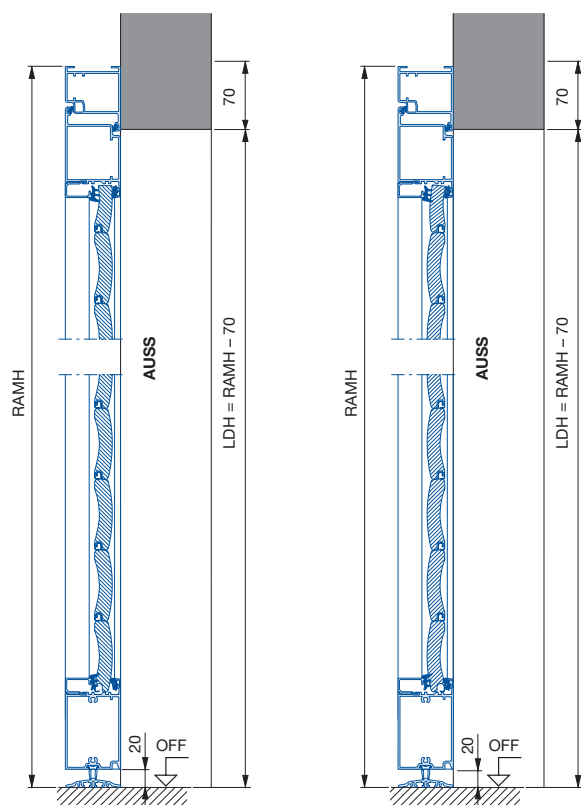
Subject to changes

### Fitting dimensions

#### Fitting behind the opening (opening inwards)

Matching  
Internal roller garage  
doors RollMatic  
Garage horizontal doors  
RollMatic OD

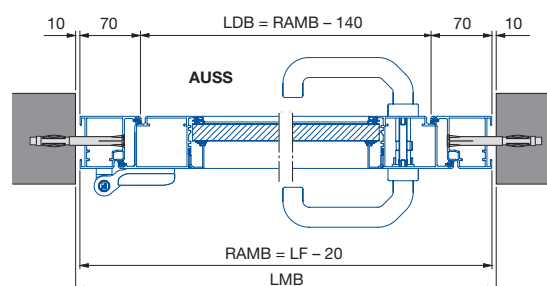
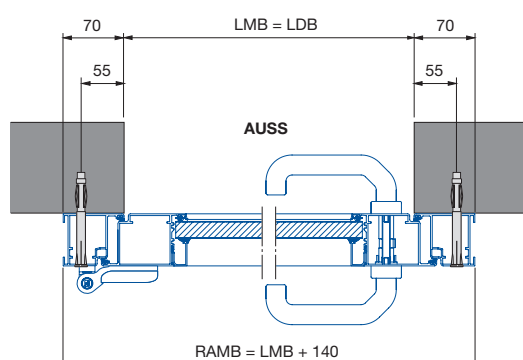
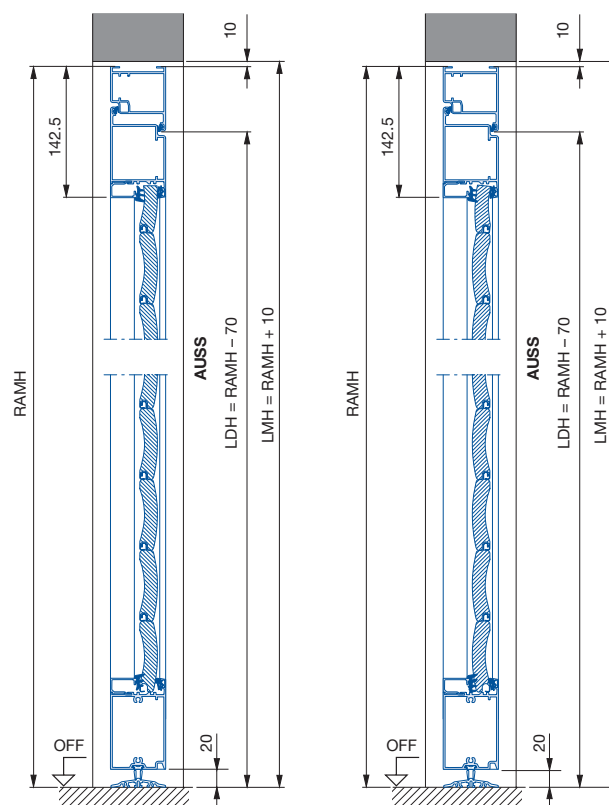
Matching  
External roller garage  
doors RollMatic



#### Fitting in the opening (opening inwards)

Matching  
Internal roller garage  
doors RollMatic  
Garage horizontal doors  
RollMatic OD

Matching  
External roller garage  
doors RollMatic



<b>AUSS</b>	Exterior
<b>BRB</b>	Nominal width
<b>BRH</b>	Nominal height
<b>LMB</b>	Structural opening width
<b>LMH</b>	Structural opening height
<b>LDB</b>	Clear passage width
<b>LDH</b>	Clear passage height
<b>RAMB</b>	Overall frame dimension width (ordering size)
<b>RAMH</b>	Overall frame dimension height (ordering size)
<b>OFF</b>	Finished floor level



# NT 60 side doors

For roller garage door RollMatic / garage horizontal door RollMatic OD  
Single-leaf side doors with block frame made of aluminium profiles



## Product description

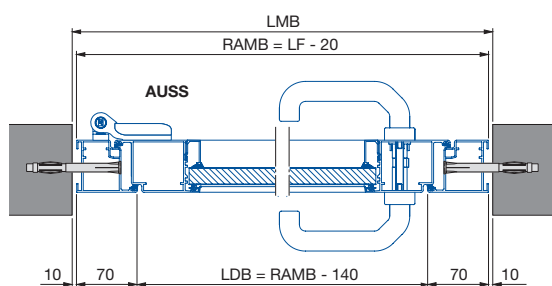
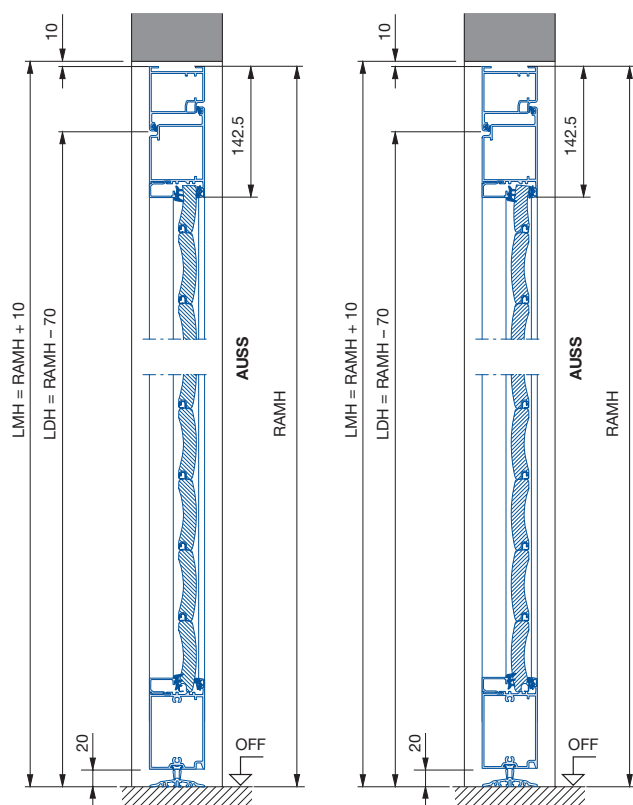
Subject to changes

### Fitting dimensions

#### Fitting in the opening (opening outwards)

Matching  
Internal roller garage  
doors RollMatic  
Garage horizontal doors  
RollMatic OD

Matching  
External roller garage  
doors RollMatic



<b>AUSS</b>	Exterior
<b>BMB</b>	Ordering size width
<b>BMH</b>	Ordering size height
<b>BRB</b>	Nominal width
<b>BRH</b>	Nominal height
<b>LMB</b>	Structural opening width
<b>LMH</b>	Structural opening height
<b>LDB</b>	Clear passage width
<b>LDH</b>	Clear passage height
<b>RAMB</b>	Overall frame dimension width (ordering size)
<b>RAMH</b>	Overall frame dimension height (ordering size)
<b>OFF</b>	Finished floor level






## NT 60 side doors

For roller garage door RollMatic / garage horizontal door RollMatic OD  
Single-leaf side doors with corner frame made of aluminium profiles



### Size range and prices

For a product description, see page 41

Size range Ordering sizes Nominal sizes  Width x Height	  White or Colour	 Decopaint Golden Oak / Rosewood	 Decograin Golden Oak or Rosewood
Opening inwards or outwards			
From 875 x 1800			
Up to 1200 x 2255	1188	1303	1504
From 1201 x 2256			
Up to 1284 x 2500	1240	1350	1574

#### Note:

View of internal roller garage door / external roller garage door, state opening sense and handing!

Noir 2100 Sablé			£
Door leaf / frame exterior and interior in colour Noir 2100 Sablé	Surcharge on white	Per door	355




## NT 60 side doors

For roller garage door RollMatic / garage horizontal door RollMatic OD  
Single-leaf side doors with block frame made of aluminium profiles



### Size range and prices

For a product description, see page 41

Size range Ordering sizes Overall frame dimensions (RAM)  Width x Height	  White or Colour	 Decopaint Golden Oak / Rosewood	 Decograin Golden Oak or Rosewood
Opening inwards or outwards			
From 855 x 1800			
Up to 1200 x 2255	1201	1310	1519
From 1201 x 2256			
Up to 1330 x 2558	1240	1350	1574

#### Note:

View of internal roller garage door / external roller garage door, state opening sense and handing!



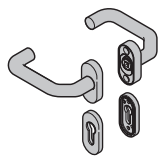
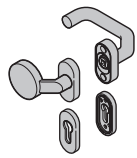
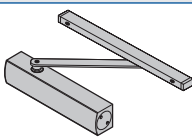
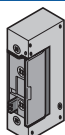
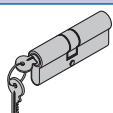
Noir 2100 Sablé			£
Door leaf / frame exterior and interior in colour Noir 2100 Sablé	Surcharge on white	Per door	355



# Accessories and optional extras

For NT 60 side doors



Glazing element		£
	Glazing element with clear synthetic pane, window cut-out 112 x 33 mm, black glazing frame on exterior, transparent on interior The number of glazing elements is dependent on the door width (not possible in the bottom section and in the lock area)	Per m 42
Ventilation grilles		£
	Ventilation grille, black plastic Ventilation cross section: approx. 13 cm² / grille The number of ventilation grilles is dependent on the door width (not possible in the bottom section and in the lock area)	Per m 42
Smaller overall frame dimensions		£
	Side door in smaller dimensions than special sizes	Per door 541
Frame fixing (optional)		£
	Support bracket for block frame	Per set 33
	Screw-in anchor for corner frame	Per set 36
Fittings		£
Lever handle sets		
	Cast aluminium with natural finish (F1), prepared for profile cylinder	Each 150
	Cast aluminium in RAL 9016, prepared for profile cylinder	Each 183
	Cast aluminium in brown, prepared for profile cylinder	Each 183
	Cast aluminium in black, prepared for profile cylinder	Each 183
	Brushed stainless steel, prepared for profile cylinder	Each 199
Lever / knob handle sets		
	Black plastic, prepared for profile cylinder	Each 83
	Cast aluminium in RAL 9016, prepared for profile cylinder	Each 219
	Cast aluminium in brown, prepared for profile cylinder	Each 219
	Cast aluminium in black, prepared for profile cylinder	Each 219
	Brushed stainless steel, prepared for profile cylinder	Each 231
Overhead door closer		
	Overhead door closer with slide rail and hold-open device	Each 347
3-point locking		
	3-point locking with latch, bolt, and 2 locking hooks; keys to differ Cannot be retrofitted!	Per door 531
Electric door strike with day and night setting (without wiring). For doors with block frame made of aluminium profiles.		
	10 – 24 V, LH hinged / RH hinged (only opens with an impulse, i.e. as long as the button is pressed)	Each 131
	10 – 24 V, LH hinged / RH hinged (remains open after impulse until the door is actuated, subsequent locking by door opener)	Each 175
Block reed contact		
	Block reed contact (article no. 4004810)	Each 129
Anti-panic locks		£
Anti-panic lock function E	For profile cylinders, for fixed knob on exterior; the door can only be opened from the outside using a key	Each 264
Profile double cylinder		£
	Profile double cylinder <b>40 + 40 mm</b> Keys to pass, for side doors NT 60	on request



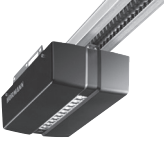



# Garage Door Operators

## Operator Accessories








### Garage door operators

Boom Length				
	SupraMatic E	SupraMatic P	ProMatic	ProMatic Akku
K	647	719	524	859
M	682	754	559	894
L	794	866	671	1006

Hand transmitters with BiSecur technology are backwards compatible, i.e. they can also be used with series 1 and 2 operators (868 MHz). Hand transmitter 868 MHz BiSecur, incl. battery  
(Range of radio signal depends on local conditions)

- Possible
- Only in combination with a BiSecur radio receiver
- Only in conjunction with the BiSecur radio receiver ESE, status query possible
- Not possible

Accessory		Description	Garage door operators				
			SupraMatic E / P	SupraMatic HT	ProMatic	ProMatic Akku	RollMatic
HS	1-button hand transmitter	<b>Textured plastic surface with chrome-plated zinc die-cast caps</b> <ul style="list-style-type: none"> <li>• Impulse</li> <li>• Protection category: for dry rooms only</li> <li>• Temperature range: -20 °C to +60 °C</li> <li>• Battery: 1.5 V LR03 / AAA</li> <li>• Dimensions: 38 × 95 × 16 mm</li> </ul>  <p>Black</p> <p><b>HS 1 BS</b></p> <p>Art. no. 4511720</p> <p>£ 77</p>	●	●	●	●	●
HS	4-button hand transmitter	<b>Textured plastic surface with chrome-plated zinc die-cast caps</b> <ul style="list-style-type: none"> <li>• Impulse</li> <li>• Protection category: for dry rooms only</li> <li>• Temperature range: -20 °C to +60 °C</li> <li>• Battery: 1.5 V LR03 / AAA</li> <li>• Dimensions: 38 × 95 × 16 mm</li> </ul>  <p>Black</p> <p><b>HS 4 BS</b></p> <p>Art. no. 4511724</p> <p>£ 77</p>	●	●	●	●	●
HS	5-button hand transmitter	<b>Textured plastic surface with chrome-plated zinc die-cast caps</b> <ul style="list-style-type: none"> <li>• Impulse</li> <li>• Status query</li> <li>• Protection category: for dry rooms only</li> <li>• Temperature range: -20 °C to +60 °C</li> <li>• Battery: 1.5 V LR03 / AAA</li> <li>• Dimensions: 38 × 95 × 16 mm</li> </ul>  <p>Black</p> <p><b>HS 5 BS</b></p> <p>Art. no. 436946</p> <p>£ 91</p>	●	●	●	●	–
HS	5-button hand transmitter	<b>High gloss plastic surface with chrome-plated zinc die-cast caps</b> <ul style="list-style-type: none"> <li>• Impulse</li> <li>• Status query</li> <li>• Protection category: for dry rooms only</li> <li>• Temperature range: -20 °C to +60 °C</li> <li>• Battery: 1.5 V LR03 / AAA</li> <li>• Dimensions: 38 × 95 × 16 mm</li> </ul>  <p>Black</p> <p><b>HS 5 BS</b></p> <p>Art. no. 436752</p> <p>£ 91</p>  <p>White</p> <p><b>HS 5 BS</b></p> <p>Art. no. 436753</p> <p>£ 91</p>	●	●	●	●	–












# Garage Door Operators

## Operator Accessories



Hand transmitters with BiSecur technology are backwards compatible, i.e. they can also be used with series 1 and 2 operators (868 MHz). Hand transmitter 868 MHz BiSecur, incl. battery (Range of radio signal depends on local conditions)

- Possible
- Only in combination with a BiSecur radio receiver
- Only in conjunction with the BiSecur radio receiver ESE, status query possible
- Not possible

Accessory			Description				
HSI Industrial hand transmitter			<ul style="list-style-type: none"><li>• Impulse</li><li>• Protection category: IP 65</li></ul>				
<div><div></div><div></div><div></div></div> <div>BlackBlackBlack</div> <div>// NEW HSI 3 BS HSI 6 BS HSI 15 BS</div>			<ul style="list-style-type: none"><li>• For controlling up to 3 receivers</li><li>• Dimensions (W x H x D): 36 x 74 x 16 mm</li><li>• Battery: 2 x CR2025</li><li>• Temperature range: -10°C to +60°C</li><li>• Incl. belt clip and hand transmitter strap</li></ul>				
Art. no. 635058 4511773 4511774			<ul style="list-style-type: none"><li>• For controlling up to 6 receivers</li><li>• Dimensions (W x H x D): 50 x 90 x 25 mm</li><li>• Battery: 2 x 1.5 V LR03 / AAA</li><li>• Temperature range: -20°C to +60°C</li><li>• Incl. belt clip and lanyard</li></ul>				
€ 104 131 188			<ul style="list-style-type: none"><li>• For controlling up to 15 receivers</li><li>• Dimensions (W x H x D): 65 x 133 x 25 mm</li><li>• Battery: 4 x 1.5 V LR03/AAA</li><li>• Temperature range: -20°C to +60°C</li><li>• Incl. belt clip and lanyard</li></ul>				
Accessories Hand transmitter holder			<ul style="list-style-type: none"><li>• Hand transmitter holder</li><li>• Fitting accessories for mounting to the wall or tubular frame</li></ul>				
<div><div></div><div></div><div></div></div> <div>For HSI 3 BS For HSI 6 BS For HSI 15 BS</div>							
Art. no. 635059 437383 437384							
€ 10 10 14							
HSE 1-button hand transmitter			<ul style="list-style-type: none"><li>• Textured plastic surface with chrome-plated zinc die-cast caps</li><li>• Impulse</li><li>• Incl. key ring for fastening to the key chain</li><li>• Protection category: for dry rooms only</li><li>• Temperature range: 0 °C to +60 °C</li><li>• Battery: Lithium round cell 3 V / type CR 2032</li><li>• Dimensions: 28 x 70 x 14 mm</li></ul>				
<div></div> <div>Black</div> <div>HSE 1 BS</div>							
Art. no. 4511728							
£ 77							
HSE 4-button hand transmitter			<ul style="list-style-type: none"><li>• High-gloss plastic surface with chrome-plated zinc diecast caps</li><li>• Impulse</li><li>• Incl. key ring for fastening to the key chain</li><li>• Protection category: for dry rooms only</li><li>• Temperature range: 0 °C to +50 °C</li><li>• Battery: Lithium round cell 3 V / type CR 2032</li><li>• Dimensions: 28 x 70 x 14 mm</li></ul>				
<div><div></div><div></div></div> <div>BlackWhite</div> <div>HSE 4 BS HSE 4 BS</div>							
Art. no. 4511561 4511565							
£ 77 77							
HSE 4-button hand transmitter HSE 4 BS							
Housing colour Art. no. £							
Anthracite grey 4511573 91							
Frozen grey 4511569 91							
Classic grey 4511577 91							
Carbon 4511585 91							
Silver 4511581 91							









# Garage Door Operators

## Operator Accessories



Hand transmitters with BiSecur technology are backwards compatible, i.e. they can also be used with series 1 and 2 operators (868 MHz). Hand transmitter 868 MHz BiSecur, incl. battery  
(Range of radio signal depends on local conditions)

- Possible
- Only in combination with a BiSecur radio receiver
- Only in conjunction with the BiSecur radio receiver ESE, status query possible
- Not possible

Accessory		Description	Garage door operators				
			SupraMatic E / P	SupraMatic HT	ProMatic	ProMatic Akku	RollMatic
<b>HSE</b>	4-button hand transmitter	 <p>Black</p> <p><b>HSE 4 BS</b></p> <p>Art. no. 4511732</p> <p>£ 77</p>	<p><b>Textured plastic surface with chrome-plated zinc die-cast caps</b></p> <ul style="list-style-type: none"> <li>• Impulse</li> <li>• Incl. key ring for fastening to the key chain</li> <li>• Protection category: for dry rooms only</li> <li>• Temperature range: 0 °C to +60 °C</li> <li>• Battery: Lithium round cell 3 V / type CR 2032</li> <li>• Dimensions: 28 × 70 × 14 mm</li> </ul>				
			●	●	●	●	●
<b>HSE</b>	4-button hand transmitter	 <p>Black</p> <p><b>HSE 4 BS</b></p> <p>Art. no. 4511736</p> <p>£ 70</p>	<p><b>Textured plastic surface with plastic caps</b></p> <ul style="list-style-type: none"> <li>• Impulse</li> <li>• Incl. key ring for fastening to the key chain</li> <li>• Protection category: for dry rooms only</li> <li>• Temperature range: 0 °C to +60 °C</li> <li>• Battery: Lithium round cell 3 V / type CR 2032</li> <li>• Dimensions: 28 × 70 × 14 mm</li> </ul>				
			●	●	●	●	●
<b>Accessories</b>	For hand transmitter (HSE)	 <p><b>Hand transmitter holder</b></p> <p>Art. no. 437006</p> <p>£ 13</p>	<ul style="list-style-type: none"> <li>• For HSE 1 BS, HSE 2 BS and HSE 4 BS</li> <li>• Transparent, incl. visor clip</li> <li>• For wall fitting or for fitting to the visor clip</li> <li>• without fixing material</li> </ul>				
<b>HSD</b>		 <p>Chrome</p> <p><b>HSD 2-C BS</b></p> <p>Art. no. 436775</p> <p>£ 110</p>	<ul style="list-style-type: none"> <li>• Impulse</li> <li>• High-quality metal housing</li> <li>• As a key ring</li> <li>• Protection category: for dry rooms only</li> <li>• Temperature range: 0 °C to +60 °C</li> <li>• Battery: Lithium round cell 3 V / type CR 2025</li> <li>• Dimensions (W × H × D): 32 × 66 × 13 mm</li> </ul>				
			●	●	●	●	●
<b>HSZ</b>	1-button hand transmitter	 <p>Black</p> <p><b>HSZ 1 BS</b></p> <p>Art. no. 436779</p> <p>£ 70</p>	<ul style="list-style-type: none"> <li>• Impulse</li> <li>• For insertion in a vehicle cigarette lighter</li> <li>• Protection category: for dry rooms only</li> <li>• Temperature range: -20 °C to +60 °C</li> <li>• Battery: Lithium 3 V / type CR 2</li> <li>• Dimensions (D × H): Ø 29 × 39 mm</li> </ul>				
	2-button hand transmitter	 <p>Black</p> <p><b>HSZ 2 BS</b></p> <p>Art. no. 436782</p> <p>£ 70</p>	●	●	●	●	●



# Garage Door Operators

## Operator Accessories



Hand transmitters with BiSecur technology are backwards compatible, i.e. they can also be used with series 1 and 2 operators (868 MHz). Hand transmitter 868 MHz BiSecur, incl. battery (Range of radio signal depends on local conditions)

- Possible
- Only in combination with a BiSecur radio receiver
- Only in conjunction with the BiSecur radio receiver ESE, status query possible
- Not possible

### Garage door operators

SupraMatic E/P  
SupraMatic HT  
ProMatic  
ProMatic Akku  
RollMatic

#### Radio internal push button / internal receiver

**FIT** 1-button radio internal push button



- Protection category: for dry rooms only
- Temperature range: -20 °C to +60 °C
- Battery: 2 x 1.5 V LR03 / AAA
- Colour: Pure white RAL 9010
- Dimensions (W x H x D): 80 x 80 x 15 mm
- Screw and adhesive fixing

Art. no. **FIT 1 BS**  
439740

£ **115**

**FIT** 4-button radio internal push button



- Impulse
- Protection category: for dry rooms only
- Temperature range: -20 °C to +60 °C
- Battery: 2 x 1.5 V LR03 / AAA
- Colour: Pure white RAL 9010
- Dimensions (W x H x D): 80 x 80 x 15 mm
- Screw and adhesive fixing

Art. no. **FIT 4 BS**  
439741

£ **115**

**FIT** 5-button radio internal push button



- Impulse
- Status query
- Protection category: for dry rooms only
- Temperature range: -20 °C to +60 °C
- Battery: 2 x 1.5 V LR03 / AAA
- Colour: Pure white RAL 9010
- Dimensions (W x H x D): 80 x 80 x 15 mm
- Screw and adhesive fixing

Art. no. **FIT 5 BS**  
439742

£ **133**

**FES** Radio receiver electric socket



- For Hörmann door operators and operators of other makes to switch lights and other consumers on and off
- Functions:
  - Impulse, switching (On / Off), selective switching on or off, status feedback
  - Impulse for door operators (0.5 s), without operator status feedback
- Protection category: IP 20
- Standby: < 0.5 W
- Temperature range: -20 °C to +35 °C
- Operating voltage: 100 – 240 V AC
- Electric socket switching capacity:
  - 2500 W / 10 A resistive load
  - 500 W inductive load
- Impulse output switching capacity: volt-free normally open contact max.
- 24 V / max. 110 mA
- With connection cable 1 x 2 m, 2-wire
- Colour: Pure white RAL 9010
- Dimensions (W x H x D): 80 x 80 x 67 mm

Art. no. **FES 1-1 BS**  
439763

£ **151**



# Garage Door Operators

## Operator Accessories



Hand transmitters with BiSecur technology are backwards compatible, i.e. they can also be used with series 1 and 2 operators (868 MHz). Hand transmitter 868 MHz BiSecur, incl. battery (Range of radio signal depends on local conditions)

- Possible
- Only in combination with a BiSecur radio receiver
- Only in conjunction with the BiSecur radio receiver ESE, status query possible
- Not possible

### Garage door operators

SupraMatic E/P  
SupraMatic HT  
ProMatic  
ProMatic Akku  
RollMatic

Radio internal push button 868 MHz BiSecur, incl. battery (Range of radio signal depends on local conditions)

FCT Radio code switch



**FCT 3-1 BS**

Art. no. 4511857  
£ 136

- Impulse
- for control of up to 3 door operators
- Illuminated keyboard
- Activation on push of button
- Protection category: IP 44
- Temperature range: -20°C to +50°C
- Power supply: Battery 2 x 1.5 V LR03/AAA
- Housing: Plastic, colour Light grey RAL 7040

**FCT 3-1 BS (recessed):**

- Dimensions (W x H x D): 80 x 80 x 15 mm

**FCT 3-1 BS (surface-mounted):**

- Dimensions (W x H x D): 80 x 80 x 30 mm

FCT Radio code switch



**FCT 10-1 BS**

Art. no. 4511862  
£ 205

- Impulse
- for control of up to 10 door operators
- Illuminated keyboard, hinged lid
- Automatic activation on opening the lid or by pushing the button
- Protection category: IP 44
- Temperature range: -20°C to +50°C
- Power supply: Battery 2 x 1.5 V LR03/AAA
- Housing: Plastic, painted, colour White aluminium RAL 9006

**FCT 10-1 BS (recessed):**

- Dimensions (W x H x D): 80 x 80 x 20 mm

**FCT 10-1 BS (surface-mounted):**

- Dimensions (W x H x D): 80 x 80 x 35 mm

CTR Code switch



1 relay output

3 separate relay outputs

**CTR 1b-1**

**CTR 3b-1**

Art. no. 4511671  
£ 250

Art. no. 4511672  
£ 288

- Impulse
- Illuminated keyboard
- With 5 m connecting cable between the input unit and the decoder
- Operating voltage: optionally 100–240 V AC or 10–24 V AC/DC
- Max. switching capacity:
  - 30 V DC/2.5 A (resistive load)
  - 230 V AC/500 W (resistive load)
- Protection category:
  - Input unit IP 65
  - Decoder unit IP20
- Temperature range: -20°C to +60°C
- Input unit dimensions (W x H x D): 80 x 80 x 15 mm
- Decoder unit dimensions (W x H x D): 140 x 130 x 50 mm
- Without connecting lead, connection cables for power supply
  - 230 V AC: Use connection cable ZL 1
  - 24 V AC/DC and for providing impulse to operator: Use ASL connection cables. Use ASL connection cables
- **CTR 1b-1: 1** relay output for control of one door operator
- **CTR 3b-1: 3** separate relay outputs for control of 2 operators, second opening height, outdoor lighting

CTP Code switch



3 separate relay outputs

**CTP3-1**

Art. no. 4511674  
£ 343

- Illuminated capacitive keyboard
- Impulse
- With 5 m connecting cable between the input unit and the decoder
- Operating voltage: optionally 100–240 V AC or 10–24 V AC/DC
- Max. switching capacity:
  - 30 V DC/2.5 A (resistive load)
  - 230 V AC/500 W (resistive load)
- 3 separate relay outputs for control of 2 operators, second opening height, outdoor lighting
- Protection category:
  - Input unit IP 65
  - Decoder unit IP20
- Temperature range: -20°C to +60°C
- Input unit dimensions (W x H x D): 80 x 80 x 15 mm
- Decoder unit dimensions (W x H x D): 140 x 130 x 50 mm
- Without mains lead, connection cables for power supply
  - 230 V AC: Use connection cable ZL 1
  - 24 V AC / DC and for providing impulse to operator: Use ASL connecting leads



# Garage Door Operators

## Operator Accessories



Hand transmitters with BiSecur technology are backwards compatible, i.e. they can also be used with series 1 and 2 operators (868 MHz). Hand transmitter 868 MHz BiSecur, incl. battery (Range of radio signal depends on local conditions)

- Possible
- Only in combination with a BiSecur radio receiver
- Only in conjunction with the BiSecur radio receiver ESE, status query possible
- Not possible

### Garage door operators

SupraMatic E / P  
SupraMatic HT  
ProMatic  
ProMatic Akku  
RollMatic

### Radio internal push button 868 MHz BiSecur, incl. battery (Range of radio signal depends on local conditions)

#### FIT Radio internal push button



##### FIT 2-1 BS

Art. no. 4511695  
£ 105

- Impulse
- With 2 impulse push buttons for control of 2 operators via radio signal
- One additional button for On / Off function of connected external control elements
- Connection option for max. 2 control elements (volt-free contact) e.g. key switch
- Protection category: for dry rooms only
- Temperature range: -20 °C to +60 °C
- Battery: 2 x 1.5 V LR03/AAA
- Colour: Pure white RAL 9010
- Dimensions (W x H x D): 80 x 80 x 45 mm

#### IT 3b-1 Internal push button



##### IT 3b-1

Art. no. 4511647  
£ 53

- Impulse
- Additional buttons for light on / off and operator on / off (vacation mode)
- Illuminated keyboard
- With 7 m connection cable, 2-wire
- Protection category: for dry rooms only
- Temperature range: -20 °C to +60 °C
- Colour: Pure white RAL 9010
- Dimensions (W x H x D): 80 x 80 x 45 mm

### Radio finger-scan 868 MHz BiSecur (range of radio signal depends on local conditions!)

#### FFL Radio finger-scan



##### FFL 25 BS

Art. no. 4511865  
£ 270

- Impulse
- To control up to 2 door operators using a fingerprint
- Up to 25 fingerprints can be taught in, cannot be individually deleted
- Hinged lid
- Automatic activation on opening the lid or by pushing the "ON" button
- Protection category: IP 44
- Temperature range: -20 °C to +50 °C
- Power supply: Battery 2 x 1.5 V LR03 / AAA
- Housing: Plastic, painted, colour White aluminium RAL 9006

##### FFL 25 BS (recessed):

- Dimensions (W x H x D): 80 x 80 x 20 mm

##### FFL 25 BS (surface-mounted):

- Dimensions (W x H x D): 80 x 80 x 35 mm

### Batteries

### Description

#### HNA Emergency battery



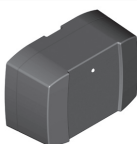
##### HNA 18-3

Art. no. 437726  
£ 270

- Emergency power supply to bypass power failures up to 18 hours and max. 5 door cycles (depending on temperatures, situation of charge etc.)
- To be fixed on operator or garage ceiling
- Protection category: for dry rooms only
- Weight: approx. 2.3 kg
- Operating voltage: 24 V DC / 2.3 Ah
- Dimensions (W x H x D): 150 x 70 x 90 mm

Also suitable for series 2 SupraMatic and ProMatic operators.

#### HNA Emergency battery



##### HNA Outdoor

Art. no. 436522  
£ 285

- Emergency power supply to bridge power outages
- Universal fixing for wall and floor fitting
- Double LED function display
- Protection category: IP 65
- Weight: approx. 3 kg
- Dimensions: 213 x 143 x 96 mm
- Battery voltage: 24 V DC / 2.3 Ah

For RotaMatic / P / PL from autumn 2010 and for LineaMatic / P / H from year of manufacture 10 / 2009.





## Key switch posts / lighting technology

- Possible
- Only in conjunction with a BiSecur radio receiver
- Only in conjunction with the BiSecur radio receiver ESE, status query possible
- Not possible



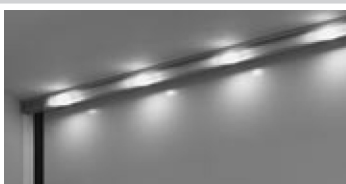
### Garage door operators

SupraMatic E / P  
SupraMatic HT  
ProMatic  
ProMatic Akku  
RollMatic

#### LED light strips – variant overview

LED light strips can also be used for windows, doors or other applications independent of garage doors.

LED light strips



- Light colour: neutral white
- For fitting to the garage door leaf, below the garage lintel or side door
- The LEDs are fitted on the light strip at a distance of 125 mm from each other and provide indirect lighting of the side door or garage door
- Can be cut to size
- Protection category: IP 65
- Can be optionally switched in conjunction with SupraMatic E, P, HT (HOR 1 or UAP 1 required)
- Can be optionally switched in conjunction with ProMatic and RollMatic (PR 1 required)

Dimensions in mm (from – to)		Art. no.	£
Lintel fitting	Door leaf fitting		
1000 – 1250*	1000 – 1250*	436550	145
2000 – 2500	2000 – 2625	436551	215
2625 – 3000	2750 – 3125	436552	306
3125 – 3500	3250 – 3625	436553	335
3625 – 4250	3750 – 4375	436554	375
4375 – 4500	4500 – 4625	436555	450
4625 – 4750	4750 – 4875	436556	465
4875 – 5250	5000 – 5375	436557	493
5375 – 6000	5500 – 6125	436558	538
6125 – 6250	6250 – 6375	436559	612
6375 – 6500	6500 – 6625	436560	628

#### Note:

- Power supply unit (article no. 436534) is also required and must be ordered separately!

<b>Accessories</b>	For LED light strip (not shown)	<ul style="list-style-type: none"> <li>• Required to supply the LED light strip on the lintel or door leaf with power</li> <li>• 230 V AC / 6 V DC / 12 W</li> </ul>
	<b>Power supply unit</b>	
Art. no.	436534	
£	46	

#### Notes:

- For fitting to the garage door leaf, the door leaf activating kit AT 3 (article no. 638296) is additionally required!
- For fitting to the lintel, a junction box (article no. 436535) is required!



For LED light strip	
	Art. no.
<b>Activating kit for door leaf AT 3</b>	638296
<b>Junction box</b>	436535





- Possible
- Only in conjunction with a BiSecur radio receiver
- Only in conjunction with the BiSecur radio receiver ESE, status query possible
- Not possible



		Garage door operators				
		SupraMatic E / P	SupraMatic HT	ProMatic	ProMatic Akku	RollMatic
<div><div><div><div><div></div><div></div></div><div>BiSecur</div></div></div></div> <div><ul style="list-style-type: none"><li>● Possible</li><li>○ Only in conjunction with a BiSecur radio receiver</li><li>□ Only in conjunction with the BiSecur radio receiver ESE, status query possible</li><li>- Not possible</li></ul></div>						
Hörmann homee						
<div><div>Hörmann homee</div><div></div><div><div>Basic cube</div><div>Hörmann homee Brain</div></div><div><div>Art. no.</div><div>4510276</div></div><div><div>£</div><div>391</div></div></div> <div><ul style="list-style-type: none"><li>• Hörmann homee Brain basic cube with BiSecur radio system for operating Hörmann garage door and entrance gate operators, entrance door locks and electronic devices with BiSecur radio</li><li>• Protection category: for dry rooms only</li><li>• Power supply: 100–240 V AC, 50/60 Hz, 200 mA</li><li>• Secondary voltage: 5 V DC / 1.2 A</li><li>• Temperature range: –20 °C to +60 °C</li><li>• Operating voltage: 24 V DC</li><li>• Housing: plastic</li><li>• Colour: Pure white RAL 9010</li><li>• Dimensions (W × H × D): 51 × 51 × 53 mm</li><li>• Scope of delivery: power supply unit 100–240 V AC</li><li>• Administration via Hörmann homee app (iOS, Android) and web app</li><li>• System requirements:<ul style="list-style-type: none"><li>– iOS devices from version 12.0 or higher</li><li>– Android devices from software version 5.0 or higher</li><li>– Web interface (current version), Internet Explorer, Safari, Google Chrome or Mozilla Firefox</li></ul></li><li>• WLAN (802.11b/g/n)</li><li>• LAN possible via LAN adapter</li><li>• Hörmann homee app<ul style="list-style-type: none"><li>– Operation via the home network or globally via the Internet</li><li>– Control of individual devices, device groups or via programmable “homeegram” scenarios</li><li>– Supports all BiSecur devices</li><li>– Expandable by various standard radio protocols (cubes) for additional elements (light, alarm system, heating etc.), such as ZigBee, Z-Wave, EnOcean</li><li>– Weather with forecast can be used in homeeograms (scenarios)</li><li>– Voice assistants Alexa, Google Assistant and Siri (shortcuts)</li></ul></li></ul></div>		●	●	●	●	●
LAN adapter						
<div><div></div><div><div>LAN adapter for Hörmann homee</div><div><div>Art. no.</div><div>437299</div></div><div><div>£</div><div>40</div></div></div><div><ul style="list-style-type: none"><li>• LAN adapter for Hörmann homee Brain</li></ul></div></div>						



# Warranty

Hörmann products are manufactured to the highest quality standards and leave our factory only after rigorous quality testing. However, if you should have grounds for complaint, this section tells you what our door warranty offers, and how to go about making your claim.

In the unlikely event of a warranty claim becoming necessary, please contact the dealer or distributor who originally supplied your garage door. Your dealer should then supply details of the claim, together with a copy of the warranty card provided with the door and proof of purchase to the Product Services Department at Hörmann (UK) Ltd. To enable your claim under warranty to be processed as quickly as possible, you should provide the following details:

1. Your name, address and telephone number
2. Original invoice with date of purchase
3. Product description/door type and product number
4. Description of defect

An assessment of the claim will then be made. This may require Hörmann to inspect the product in-situ. In the event that there is no legitimate warranty claim under the terms specified herein, you may be liable for the costs of the inspection visit. We strongly recommend that you take note of the care and usage instructions displayed on the stickers on the back of your garage door, and on the page opposite, and that you follow these instructions throughout.

## Hörmann installers

Hörmann (UK) Ltd has a nationwide network of recommended installers who will be able to offer you a regular maintenance service on your garage door. Please call us on 01530 513050 for details of your nearest dealer.

## The Quality Check

A new garage door can be a significant investment that will transform the appearance of your home. This information is a guide to the quality you can expect.

## Hörmann (UK) Ltd Garage Door Warranty

<b>Warranty Period</b>	The purchaser is granted a warranty covering the safe and reliable function of the Hörmann garage door for a period of 10 years from the date of purchase. A 5 year warranty applies to springs, wire cables, track rollers, hinges and guide rollers. The warranty period for replacement parts is 6 months or to the end of the current warranty period, whichever is longer. In the case of foil-coated timber-effect, a warranty of 5 years is granted, for timber a warranty of 2 years is granted on the door panels alone under the terms and conditions specified herein. The door mechanism and steel frame (if applicable) is covered by the 10 year warranty period.
<b>Requirements</b>	Warranty claims are only applicable in the country where the garage door was purchased. The product must have been purchased through our authorised distribution channels. The warranty only covers damage to the contract object. The fully completed warranty card together with the receipt of purchase correspondingly dated substantiates your right to claim under the warranty.
<b>Performance</b>	<p>During the warranty period we undertake to rectify any and all defects to the Hörmann product which can be proved to be attributed to a material or manufacturing fault. We pledge at our discretion either to exchange the defective merchandise for faultless merchandise, repair it or allow a reduction in price. We do not accept costs for dismantling and installation nor for carriage. Replaced parts become our property.</p> <p>The warranty does not cover damage caused through:</p> <ul style="list-style-type: none"><li>• normal wear and tear</li><li>• improper installation</li><li>• negligent care and maintenance</li><li>• improper initial and subsequent operation</li><li>• negligent or wanton destruction</li><li>• external influences such as fire, water, salts, alkaline solutions, acids, abnormal environmental influences</li><li>• mechanical damage through improper transport and fitting</li><li>• priming and other surface protection treatments</li><li>• incorrect or too late applied surface protection treatments</li><li>• repair by non-qualified persons</li><li>• using non-Hörmann parts without the approval of the manufacturer</li><li>• removal of the product number or making it unidentifiable</li></ul>

## Electric Operator Warranty

A separate 5 year warranty is granted on our electric operators. This includes operator mechanics, motor and motor control systems. A 2 year warranty is granted on radio equipment, accessories and system controls. There is no warranty on consumables (e.g. fuses, batteries, bulbs etc.). For further details please contact us on 01530 513030 or through our website on [www.hormann.co.uk](http://www.hormann.co.uk)

## User Information/Care

### Finish – Steel Doors

The coating process applied to the door and chassis is environmentally friendly. Minor scratches or marks are not covered under the conditions of our warranty and should be repaired immediately to prevent corrosion and deterioration of the panel. Corrosive substances such as acids, alkalines, and salts, etc. should be cleaned from the door immediately; failure to do so will result in deterioration of the finish, which will not be covered under our warranty. Should deterioration of the finish start to occur you will need to repaint your door immediately. Prepare the surface lightly with wet and dry. Then treat with solvent based 2 pack epoxy wash primer and a normal commercial paint (cellulose paint must not be used). Hörmann steel doors are a finished product. They do not require re-painting on site. They are however not immune to damage, which can occur at any stage of the handling of the product from factory to site.

### Finish – Timber Doors

Timber panels are coated with a neutralising base-stain. Doors must be stored upright, under cover, with wrapping intact, until wrapping is removed. As soon as the door is unwrapped, one coat of a good quality basecoat primer must be applied to both sides of the door. Immediately after installation, your timber doors require a further two coats of a good quality exterior wood finish on both sides. Initial application and periodic treatment should be carried out strictly in accordance with the woodstain manufacturer's instructions. Failure to follow these instructions will result in early deterioration of the timber panel.

### Paint Finish – Steel Doors

Minor surface damage can easily be repaired using touch up sprays or sticks without invalidating warranties.



The following document was designed by the Association of Garage Door Specialists, updated by the DHF and endorsed by all major UK garage door manufacturers, as a guide for purchasers of domestic garage doors.

## Visual appearance of Garage Doors

A new garage door can be a significant investment that will transform the appearance of your home. This information is a guide to the quality you can expect.

## The Quality Check

The quality check should be carried out in natural daylight, not direct sunlight. Stand at a distance of 3 metres from the door to view the overall appearance. The door is acceptable if, taking into account the facts below, none of the following are readily visible on the face of the door:

- Marks or distortion associated with the manufacturing process
- Minor indentations, marks or scuffs on the surface
- Paint or stain blemishes

## The Facts

### Steel Doors

<b>Panel Distortion</b>	The rolling or pressing of steel panels during manufacture will cause distortion in the steel and while every effort is made to keep this to a minimum, inevitably some visible distortion will remain. The application of high gloss paints will make this slight distortion more apparent, especially under certain lighting conditions, such as car headlamps, or bright sunshine.
<b>Paint Finish</b>	Primed doors – the primer coating is applied as a base coat only and as such requires additional finishing with a good quality exterior paint. Any marks or scratches on the primer coat should be rubbed down and repainted as part of this finishing process.
<b>Timber Doors</b>	Finished doors – the factory application of the paint finish is an automated process and this may result in minor blemishes or slight inconsistencies in the paint, particularly in the area of panel joints.

### Timber

Timber is a natural product and there will be variations in pattern, colour, shading and grains. No two doors will be the same, because wood naturally expands and contracts according to environmental conditions, joints will open and close and some minor curvature may occur.

It is vital that timber doors are fully finished as per the manufacturers instructions before exposure to the elements.

### All Doors

<b>Colour Match</b>	Pairs of doors should be ordered together to obtain the best colour match, bearing in mind the limitations of the materials used in the construction. Timber garage doors cannot be ordered as matching sets.
<b>Size Variation</b>	As the size of a door changes in height and/or width, the panel frequency and profile can change, therefore doors of the same style but of different sizes can be significantly different in appearance.
<b>Clearances</b>	All doors require operating clearances, i.e. the gap between the door panel and the frame opening, these are inbuilt during manufacture and should not be reduced by means of infills, or draughtproofing.
<b>Deflection</b>	When in the open position, all doors will display a level of vertical deflection or “sag” across the width of the panel. Individual manufacturers’ specifications should be consulted for exact tolerances.

### Power Operated Garage Doors

It is against the law to install a power operated garage door in the UK without complying with the Machinery Directive.

To comply with the Machinery Directive both the door and the operator used in the installation must have a Declaration of Incorporation from the manufacturer.

On completion of the installation the installer must provide a Declaration of Conformity and apply a CE mark giving details of the installation to the door/operator combination, which is now classed as a machine.

The installer must issue to the customer a Declaration of Conformity on completion of the installation.

The installer must hold copies of both the Declaration of Incorporation and the Declaration of Conformity on a technical file for inspection by the relevant authorities.

If any of the above requirements are not fulfilled the installation is illegal.

Please ensure for your own safety and peace of mind that whoever installs your electric operator is both willing and able to fulfil these requirements; if they are not – do not use them!

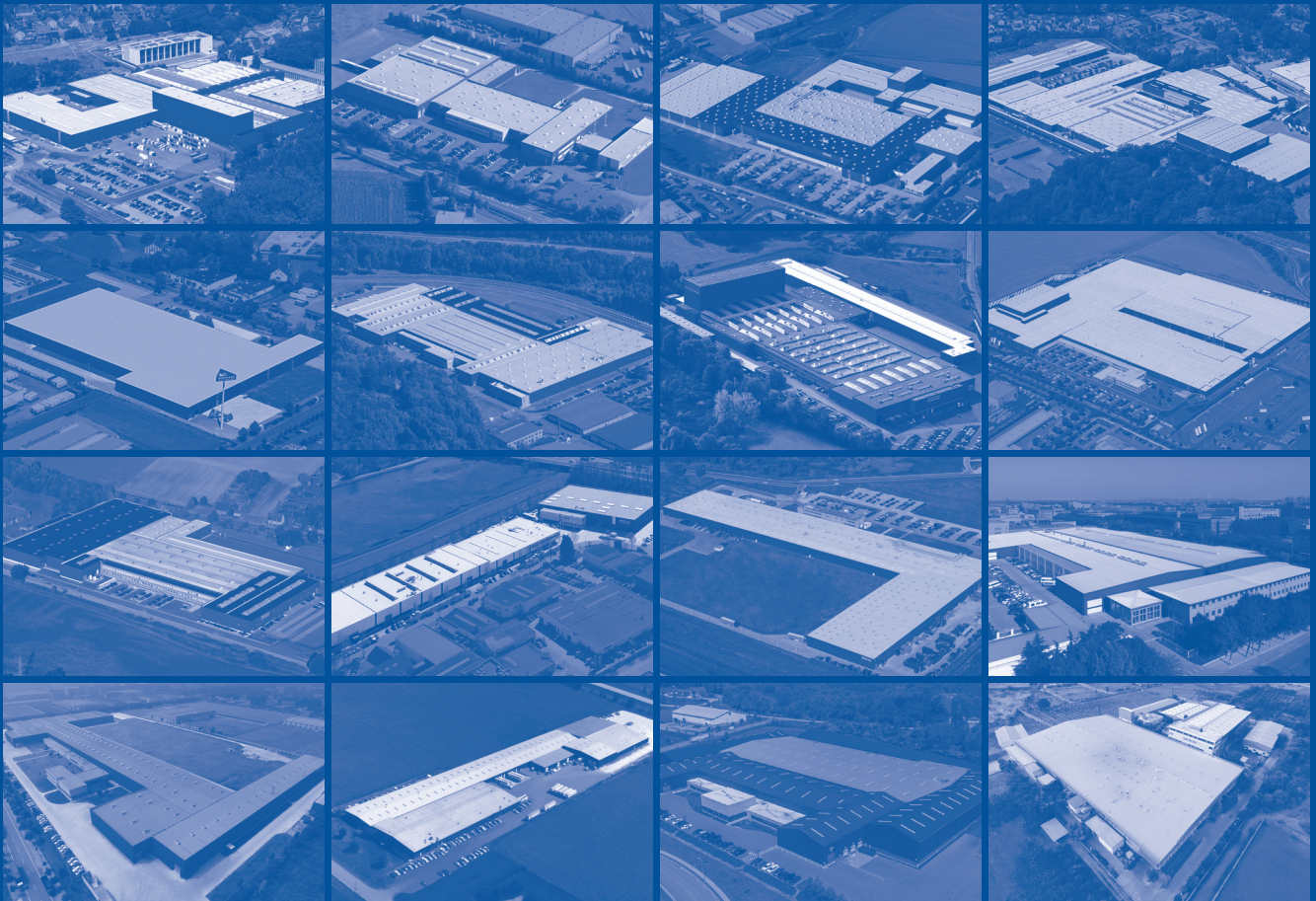
Members of the DHF Garage Door Installer Group can and will install your Hörmann operator safely and legally.

Since the company's policy is one of continuous improvement of its products, we reserve the right to make any alterations in design, manufacture or price. All business is governed by the company's Standard Conditions and this document does not form any part of any contract with the company and statements contained in it should not be construed as representations or warranties.



# Brand quality for residential and commercial construction

The family-owned company Hörmann offers all important construction components for building and renovating projects from a single source. We manufacture in highly-specialised factories using state-of-the-art production technologies. Furthermore, our employees work intensively on new products, continual further developments and improvements to details. The results are patents and one-of-a-kind products you can depend on.



01.06.2023

[www.hormann.co.uk](http://www.hormann.co.uk)

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**HÖRMANN**