

Series 2000 Garage Door Price List



Hörmann Garage Doors



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

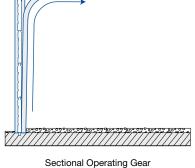
All our products are third party tested to the highest standards and are certified to the high safety requirements and performance characteristics of the European Standard 13241-1.

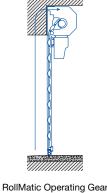
This gives you the reassurance that your purchase of a Hörmann product is a safe investment. We are also committed to our national network of Garage Door Specialist Distributors.

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."

Canopy Operating Gear Retractable Operating Gear





We reserve the right to change specification without prior notification.

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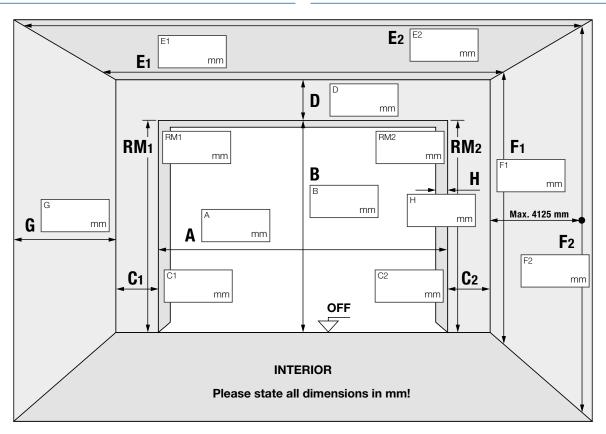
Up-and-over garage doors	Canopy and retractable with steel infill Canopy and retractable with timber infill	6 10
Sectional garage doors	Sectional garage doors LPU 42 Double-skinned steel sectional doors Slategrain M/L-ribbed sectional doors Secured by Design Optional extras and window designs	16 16 16 21
RollMatic roller garage doors	RollMatic 2 RollMatic T RollMatic OD RollMatic side doors	26 34 39 46
Door operators	Garage door operators Operator accessories Led light strips Hörmann homee	48 48 54 55

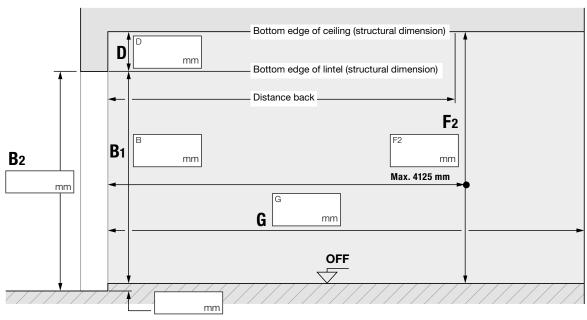
Measuring sheet

For garage doors

Not for pre-fabricated garage doors!

Customer name:	Tel.:
Street:	Fax:
Postal code / city:	Mobile phone:
Construction project	E-mail:
	Date:





C1 Left sideroomC2 Right sideroom

Interior garage dimensions front

Interior garage dimensions back **G**

Εı

 E_2

Ceiling height from FFL front

Ceiling height from FFL back Building depth RM₁ Left grid RM₂ Right grid

Reveal depth

Н

Checklist

for the garage door measuring sheet

Not for pre-fabricated garage doors!

The	dim	nensi	ions	are:	1			() S	Struct	ural (dime	nsior	IS	C	FF					dime	ensio	ns (pl	lease	stat	e FFI	_ and	d plas	ster t	hickr	ness)			
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Sec	ond	acc	ess	avai	lable	:		(O Y	'es					C) No)																	
Fitti	rmediate ceiling: ond access available: ng: eshold version: up-and-over garage doors) r fitting to: r version: rator:			() Ir	n the	oper	ning			C) Be	ehind	the	oper	ing																		
					ge do	ors)		(> V	Vitho	ut the	resho	old									0	Wit	th thr	resho	old								
Doo	r fit	ting	to:							Conci	rete oncr	ete) Br	rickw	ork				0	Ste	el pr	ofile				0	Timl	oer			
Fitti	ng c	lime	nsio	ns:				(Э С	Comp	ared	to th	ne co	nstru	ctior	n site	dime	ensio	ns			0) Acc	cordi	ng to	арр	rove	d cor	nstru	ction	drav	ving		
Doo	or ve	rsio	n:] () [Desiç Surfa Color Requ	ace fi ur: uired	nish: acce																							
Ope	erato	or:						(Т	ype:	r-driv ol/ad		sories	s:	C) Re	etrofit	ting '	with	oper	ator								0	Man	iually	ope	rated	
Com	pler	nent	tary	drav	vings	s/no	tes:																											

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, GRP (glass fibre reinforced polyester) 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

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, 2010, 2110, 2121,

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:

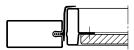
Prepared for infill in the frame or overlapping the frame.

Infill weight:

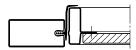
Single doors min. 6 kg/m2 max. 10 kg/m2 **Double doors** min. 6 kg/m2 max. 10 kg/m2 standard

View of infill in the frame:

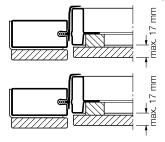
Single doors



Double doors



Max. infill thickness for infill overlapping the frame:



for Single doors:

16 mm infill thickness

- + 1 mm gap
- = 17 mm infill thickness

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.

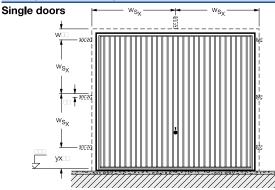
Double doors track rollers with ball-bearing

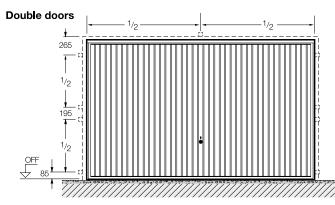
Delivery

Single doors pre-assembled, 1 unit.

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

Arrangement of fitting anchors





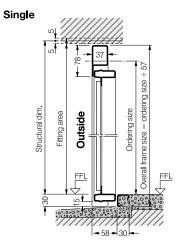
Series 2000 Up-and-Over Doors

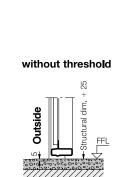


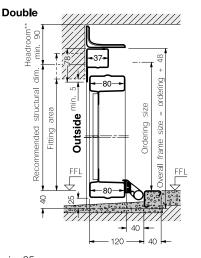
Product description

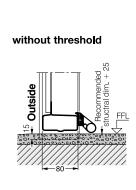
Fitting behind the opening

0 1

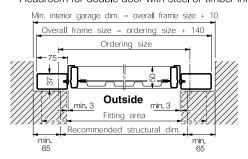


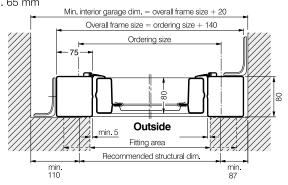






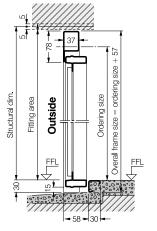
** with operator SupraMatic E/P/H
Headroom for single door with steel infill min. 50 mm, with timber infill min. 65 mm
Headroom for double door with steel or timber infill min. 105 mm

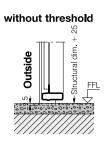


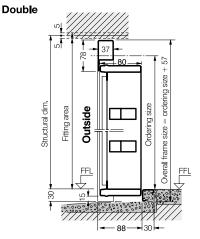


Fitting in the opening

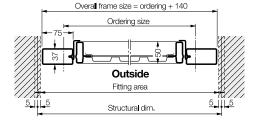


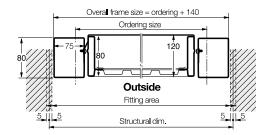












Hörmann Up-and-Over Doors

Canopy & retractable with steel infill



SINGLE	DOORS		:		•		:		:		
Door B		20 Vert			002 zontal		01 ance		02 esse	21 Ilk	01 ley
Imperial	Metric	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.
6'6"× 6'6"	1981 × 1981	844	894	742	792						
7'0"	1981 × 2134	844	894	742	792						
6'10"× 6'4"	2083 × 1930	841	891	758	808						
6'6"	2083 × 1981	841	891	776	826						
7'0"	2083 × 2134	862	912	805	855					1.400	1450
7'0"× 6'4" 6'6"	2134 × 1930 2134 × 1981	845 ¹	895 ¹	767 742 ¹	817 792 ¹	1039	1089	1039	1089	1402 1402	1452 1452
7'0"	2134 × 2134	850 ¹	900 1	777 ¹	827 ¹	1096	1146	1096	1146	1416	1466
7'6"	2134×2286		1039		969		-		-		
7'3"× 6'4"	2210 × 1930	888 ¹	938 ¹	835	885						
6'6"	2210 × 1981	891	941	838	888						
7'0"	2210×2134	903	953	847	897					4.455	4505
7'5"× 6'6" 7'0"	2261 × 1981 2261 × 2134	898 1007	948 1057	835 949	885 999					1455 1472	1505 1522
7'6"× 6'4"	2286 × 1930	917	967	835	885					1472	1505
6'6"	2286 × 1981	917 ¹	967 ¹	835 ¹	885 ¹	1151	1201	1151	1201	1455	1505
7'0"	2286 × 2134	1007 ¹	1057 ¹	952 ¹	1002 ¹	1326	1376	1326	1376	1472	1522
7'6"	2286 × 2286		1130		1160						
7'8"× 6'4"	2337 × 1930	1038	1088	959	1009						
8'0"× 6'4"	2438 × 1930	1084	1134	960	1010	1000	1 110	1000	1 110	1542	1592
6'6" 7'0"	2438 × 1981 2438 × 2134	1084 ¹	1134 ¹ 1172 ¹	960 979	1010 1029	1360 1416	1410 1466	1360 1416	1410 1466	1542 1558	1592 1608
7'6"	2438 × 2286	1122	1272	313	1131	1410	1400	1410	1400	1336	1008
8'0"	2438 × 2438		1316		1176						
8'6"× 6'6"	2590 × 1981		1223		1088						
7'0"	2590 × 2134		1326		1127						
9'0"× 6'6"	2743 × 1981		1412		1355						
7'0" 10'0"× 6'6"	2743 × 2134 3048 × 1981		1542 1711		1421 1697						
7'0"	3048 × 2134		1711		1697						
-	1 – optional Ter	ra brown RA		lable. Surch		see page 9.					
DOUBLE Internal fra B	ame sizes		01 tical		002 zontal		01 ance		02 esse		01 ley
Imperial	Metric	Retra	ctable	Retra	actable	Retra	ctable	Retra	ctable	Retra	ctable
11'0"× 6'6"	3353 × 1981	186	80 *	18	60 *						
7'0"	3353×2134		74 *		74 *						
12'0"× 6'6"	3658 × 1981		52 *		52 *						
7'0"	3658 × 2134	196			67 *						
13'0"× 6'6"	3962 × 1981	212			25 *						
7'0"	3962 × 2134	214			40 *						
14'0"× 6'6"	4267 × 1981	204			47						34
7'0"	4267 × 2134	204			47					28	334
MATCHING S Orderin		20		20	002 zontal		01 ance		02 esse		e Not lable
	l ² – Not availab					9				7.741	
875 ×	1875	5	80	12	.30 ²	11	47 ²	11	47 ²		
875×	2000	58	30	12	230 ²	11-	47 ²	11-	47 ²		
875×	2125	58	30 ²	12	.30 ²	11-	47 ²	11-	47 ²		
1000 >	2000	61	4 ²	12	.68 ²	13	12 ²	13	12 ²		



	103				eorgian		04	25	100	75mm framed Recommend opening siz tolerance c width & 5m For steel fra see p	doors ed structural es allowing of 10mm on on height ame options
	xton		rgian '		indows		quess		ntess		
CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	Imperial	Metric
		1024	1074		<u> </u>		<u> </u>		1	7'0"×6'8½"	2135 × 2044
		1041	1091							7'0"×7'2¾"	2135×2199
		1038	1088							7'4"×6'6½"	2235 × 1994
		1039	1089							7'4"×6'8½"	2235 × 2044
		1114	1164							7'4"×7'2¾"	2235 × 2199
		1039	1089							7'6"×6'6½"	2284 × 1994
1352	1402	1039 ¹	1089 ¹	1420	1470	1039	1089	1039	1089	7'6" × 6'8½"	2284 × 2044
1360	1410	1096 ¹	1146 ¹	1481	1531	1096	1146	1096	1146	7'6" × 7'2¾"	2284 × 2199
		1151	1001							7'6" × 7'8½"	2284 × 2350
		1151	1201							7'9¼"x 6'6½" 7'9¼"x 6'8½"	2365 × 1994 2365 × 2044
										7'9¼"x 7'2¾"	2365 × 2199
		1151	1201							7'11" × 6'8½"	2411×2044
		1326	1376							7'11"×7'2¾"	2411×2199
		1151	1201							8'0" × 6'6½"	2436 × 1994
		1151 ¹	1201 ¹	1535	1585	1151	1201			8'0" × 6'8½"	2436 × 2044
1445	1495	1326 ¹	1376 ¹	1709	1759	1326	1376			8'0" × 7'2¾"	2436 × 2199
										8'0" × 7'8½"	2436 × 2350
		1378	1428							8'2" × 6'6½"	2489 × 1994
		1360	1410			1260	1410			8'6" × 6'6½" 8'6" × 6'8½"	2589 × 1994 2589 × 2044
		1360 1416	1410 1466			1360 1416	1410			8'6" × 7'2¾"	2589 × 2044 2589 × 2199
		1410	1400			1410	1400			8'6" × 7'8½"	2589 × 2350
										8'6" × 8'2¾"	2589 × 2503
										9'0" × 6'8½"	2741 × 2044
										9'0"×7'2¾"	2741 × 2199
			1781							9'6"×6'8½"	2894 × 2044
			1812							9'6"×7'2¾"	2894 × 2199
										10'6" × 6'8½"	3199×2044
										10'6" × 7'2¾"	3199×2199
	e Not ilable		004 rgian		eorgian indows		04 quess		e Not lable		
		Retra	ctable	Retra	ctable	Retra	ctable			Imperial	Metric
										11'6" × 6'8½"	3504 × 2044
										11'6" × 7'2¾"	3504×2199
										12'6" × 6'8½"	3809 × 2044
										12'6" × 7'2¾"	3809×2199
										13'6" × 6'8½"	4114 × 2044
				_		_				13'6" × 7'2¾"	4114×2199
			.04		80 *		04 *			14'6" × 6'8½"	4419×2044
		22	.04	27	80 *	22	04 *			14'6" × 7'2¾"	4419×2199
Ot- i	- N-4		10.4	0004.0		0.	0.4	05-1	N-4		
	e Not ilable		04 rgian		eorgian indows		04 quess		e Not lable		
		11-	47 ²	13	50 ²	11	47 ²				
		11-	47 ²	13	50 ²	11	47 ²				
		11	47 ²	13	50 ²	11	47 ²				
		13	12 ²	15	15 ²	13	12 ²				
		13	12 ²	15	15 ²	13	12 ²				

Hörmann Up-and-Over Doors

Canopy & retractable with steel infill



SINGLE	DOORS	Vertical	Decograin	Horizontal	Decograin	Georgian	Decograin	Marquess	Decograin	20	011
	sizes R	Golder	Oak or wood	Golden	Oak or wood	Golden	Oak or wood	Golden	Oak or wood		for infill
Imperial	Metric	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.
6'6"× 6'6"	1981 × 1981						<u> </u>			716	766
7'0"	1981 × 2134									716	766
6'10"× 6'4"	2083×1930									716	766
6'6"	2083 × 1981										
7'0"	2083×2134										
7'0"× 6'4" 6'6"	2134×1930	1055	1105	020	000	1041	1291	1241	1291	716 716	766 766
7'0"	2134 × 1981 2134 × 2134	1055	1105 1134	939	989 1064	1241 1302	1352	1302	1352	758	808
7'6"	2134×2286	1001	1101	1011	1001	1002	1002	1002	1002	700	000
7'3"× 6'4"	2210×1930									793	843
6'6"	2210×1981										
7'0"	2210×2134										
7'5"× 6'6" 7'0"	2261 × 1981									793	843
7'0" 7'6"× 6'4"	2261 × 2134 2286 × 1930									818 793	868 843
6'6"	2286 × 1981	1123	1173	1039	1089			1378 4	1428 4	793	843
7'0"	2286×2134	1210	1260	1156	1206	1590	1640	1590	1640	817	867
7'6"	2286×2286										
7'8"× 6'4"	2337 × 1930									830	880
8'0"× 6'4"	2438 × 1930									830	880
6'6" 7'0"	2438 × 1981 2438 × 2134	1291	1341	1145	1195	1617 1674 ³	1667 1724 ³	1674	1704	830	880
7'6"	2438 × 2134 2438 × 2286	1330	1380	1186	1236	1674 °	1724 °	1674	1724	830	880
8'0"	2438 × 2438										
8'6"× 6'6"	2590 × 1981										
7'0"	2590×2134										
9'0"× 6'6"	2743 × 1981										968
7'0" 10'0"× 6'6"	2743×2134 3048×1981										984 1195
7'0"	3048 × 1981										1195
	3 – Only avaliab	ole in Rosew	ood. Prices	Marked 4 – c	nly available	in Golden o	ak				1199
Internal fr	DOORS ame sizes		e Not ilable		e Not lable		e Not ilable		e Not lable)11 for infill
Imperial	R Metric									Retra	ctable
		<u> </u>								. 10114	
11'0"× 6'6"	3353×1981									23	355
7'0"	3353×2134									24	161
12'0"× 6'6"	3658 × 1981									24	195
7'0"	3658×2134										587
13'0"× 6'6"	3962 × 1981										617
7'0"	3962×2134										703
14'0"× 6'6"	4267 × 1981										146
7'0"	4267 × 2134 * - Not availab	lo ov staat	doliver 4 5	weeks						24	146
	SIDE DOORS		lden Oak		Iden Oak	2004 Go	lden Oak	2104 Go	lden Oak	20	011
Orderin	ıg sizes	or Ros	ewood	or Ros	ewood		ewood		ewood		for infill
	d ² – Not availab										
	1875		78 ²		78 ²		78 ²		78 ²		80
	2000		842		842		84 ²		84 ²		80
	2125		94 ²		94 ²		94 ²		94 ²		80
	×2000		70 ² 79 ²		70 ² 79 ²		70 ² 79 ²		70 ² 79 ²		14
1000>	×2125	14	13-	14	13-	14	15-	14	13-	6	14



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
75mm Steel fixing frame for either canopy or retractable geared single doors. Factory fitted	155
75mm Steel fixing frame for either canopy or retractable geared single doors. Factory fitted with frame to compliment Decograin	155
75mm Steel fixing frame for DOUBLE retractable geared doors, when ordered with the door	242
60mm Steel fixing frame for canopy geared doors only. Factory fitted	159
60mm Steel fixing frame for canopy geared doors only. Factory fitted with frame to compliment Decograin	159
Prices marked ¹ – optional Terra Brown RAL 8028 available. Surcharge on door	46
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	81
with our sales office prior to order acceptance	
4 point locking kit for extra security, factory fit with door order or retrofit – single door sizes only	73
3 point locking kit for extra security, factory fit with door (this cannot be retrofitted). Available for 2001 side doors only	129
Window options for 2304 Georgian style door – Plain, crossed or diamond style with crystal glazing	Incl.
Colours are available to special order in the following styles:	
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	
Please note: Caxton and Countess steel up-and-over doors are only available in white	
Colours 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	146
Double doors	234

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 colo	ur
---	----

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

Ilkley doors (price per single door)

Ilkley doors (price per double door)

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

- P	
Cast Aluminium silver colour	188
Cast Aluminium white and brown	218
Brushed or polished stainless steel	265
Matching lever handles are also available for side doors	P.O.A.

47

407

Hörmann Up-and-Over Doors

Canopy & retractable with timber infill



		1		r		1		1		1	
SINGLE	DOORS										8
	sizes R		005 sham		007 obean		008 dor)14 land		/ertical izontal
Imperial	Metric	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.
6'6"× 6'6"	1981 × 1981	1786	1836	2152	2202	2152	2202	2152	2202	2452	2502
7'0"	1981 × 2134	1786	1836	2152	2202	2152	2202	2152	2202	2452	2502
6'10"× 6'4"	2083 × 1930	1786	1836	2152	2202	2152	2202	2152	2202	2452	2502
6'6"	2083 × 1981										
7'0"	2083×2134										
7'0"× 6'4"	2134 × 1930	1786	1836	2152	2202	2152	2202	2152	2202	2452	2502
6'6"	2134 × 1981	1786	1836	2152	2202	2152	2202	2152	2202	2452	2502
7'0"	2134 × 2134	1786	1836	2152	2202	2152	2202	2152	2202	2452	2502
7'6"	2134 × 2286										
7'3"× 6'4"	2210 × 1930	1857	1907	2252	2302	2252	2302	2252	2302	2541	2591
6'6" 7'0"	2210 × 1981 2210 × 2134										
7'5"× 6'6"	2261 × 1981	1857	1907	2252	2302	2252	2302	2252	2302	2541	2591
7'0"	2261 × 2134	1994	2044	2321	2371	2321	2371	2321	2371	2599	2649
7'6"× 6'4"	2286 × 1930	1857	1907	2252	2302	2252	2302	2252	2302	2541	2591
6'6"	2286 × 1981	1857	1907	2252	2302	2252	2302	2252	2302	2541	2591
7'0"	2286×2134	1899	1949	2321	2371	2321	2371	2321	2371	2599	2649
7'6"	2286 × 2286										
8'0"	2286 × 2438										
7'8"× 6'4"	2337 × 1930	1926	1976	2350	2400	2350	2400	2350	2400	2541	2591
8'0"× 6'4"	2438 × 1930	1959	2009	2376	2426	2376	2426	2376	2426	2687	2737
6'6"	2438 × 1981	1959	2009	2376	2426	2376	2426	2376	2426	2687	2737
7'0"	2438 × 2134	1998	2048	2434	2484	2434	2484	2434	2484	2763	2813
8'0" 8'6"× 6'6"	2438 × 2438 2590 × 1981										
7'0"	2590 × 1981 2590 × 2134										
9'0"× 6'6"	2743 × 1981		2354		2726		2726		2726		2911
7'0"	2743×2134		2354		2726		2726		2726		2911
10'0"× 6'6"	3048 × 1981		2361		2913		2913		2913		3044
7'0"	3048 × 2134		2361		2913		2913		2913		3044
DOUBLE	DOORS										
Internal fr	ame sizes		005 sham		007 obean		008 dor		114 land		/ertical izontal
Imperial	Metric	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.
11'0"× 6'6"	3353×1981		4100		4500		4500		4500		4004
7'0"	3353 × 1981 3353 × 2134		4163 4163		4593 4593		4593 4593		4593 4593		4904 4904
12'0"× 6'6"	3658 × 1981		4320		4614		4614		4614		5421
7'0"	3658 × 2134		4320		4614		4614		4614		5421
13'0"× 6'6"	3962 × 1981		4320		4977		4977		4977		6060
7'0"	3962 × 1961 3962 × 2134		4337		4977		4977		4977		6060
14'0"× 6'6"					4898		4898		4898		5079
7'0"	4267 × 1981 4267 × 2134		4343 4343		4898		4898		4898		5079
-	ead times on al	l timber gara		l be 5 to 6 w			1000		1000		3070
	SIDE DOORS		005		007		800)14		/ertical
	ng sizes ead times on al		sham garage door		bean o 6 weeks	Iu	dor	Rut	land	or nor	izontal
	1875		221		111	14	411	14	11	14	.27
	2000		221		111		411		111		-27
	2125		221		111	14	411	14	111	14	27
1000 >	×2000	12	282	14	170	14	470	14	70	14	.91
1000 >	×2125	12	282	14	170	14	470	14	70	14	.91
				1							



2109 Mallory			113		220		14			75mm framed Recommend opening siz tolerance o width & 5m For steel fra see pa	doors ed structural es allowing of 10mm on on height me options
or Ve	rticai	Car	kton	Gate	ombe	Snep	shed	Garag	e Light		
CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	Imperial	Metric
2447	2497	2837	2887	2837	2887	2837	2887	2930	2980	7'0"×6'8½"	2135×2044
2447	2497	2837	2887	2837	2887	2837	2887	2930	2980	7'0"×7'2¾"	2135×2199
2447	2497	2837	2887	2837	2887	2837	2887	2930	2980	7'4"×6'6½"	2235 × 1994
										7'4"×6'8½"	2235 × 2044
										7'4" × 7'2¾"	2235×2199
2447	2497	2837	2887	2837	2887	2837	2887	2930	2980	7'6"×6'6½"	2284 × 1994
2447	2497	2837	2887	2837	2887	2837	2887	2930	2980	7'6" × 6'8½"	2284 × 2044
2447	2497	2837	2887	2837	2887	2837	2887	2930	2980	7'6" × 7'2¾"	2284 × 2199
05/11	2591	2928	2978	2020	2079	2020	2079	3058	3108	7'6" × 7'8½" 7'9¼"x 6'6½"	2284 × 2350 2365 × 1994
2541	2591	2920	2976	2928	2978	2928	2978	3036	3106	7 9¼ x 6 8½ 7'9¼"x 6'8½"	2365 × 1994 2365 × 2044
										7'9¼"x 7'2¾"	2365 × 2199
2541	2591	2928	2978	2928	2978	2928	2978	3058	3108	7'11"×6'8½"	2411×2044
2635	2685	2972	3022	2972	3022	2972	3022	3135	3185	7'11"×7'2¾"	2411×2199
2541	2591	2928	2978	2928	2978	2928	2978	3058	3108	8'0" × 6'6½"	2436×1994
2541	2591	2928	2978	2928	2978	2928	2978	3058	3108	8'0" × 6'8½"	2436×2044
2635	2685	2972	3022	2972	3022	2972	3022	3200	3250	8'0" × 7'2¾"	2436×2199
										8'0"×7'8½"	2436×2350
										8'0" × 8'2¾"	2436×2503
2792	2842	3206	3256	3206	3256	3206	3256	3427	3477	8'2" × 6'6½"	2489×1994
2792	2842	3206	3256	3206	3256	3206	3256	3427	3477	8'6"×6'6½"	2589 × 1994
2792	2842	3206	3256	3206	3256	3206	3256	3427	3477	8'6" × 6'8½"	2589×2044
2792	2842	3206	3256	3206	3256	3206	3256	3427	3477	8'6"×7'2¾"	2589×2199
										8'6"×8'2¾"	2589 × 2503
										9'0" × 6'8½"	2741 × 2044
										9'0" × 7'2¾"	2741 × 2199
	3198		3649		3649		3649		3748	9'6" × 6'8½'	2894×2044
	3198 3488		3649 3884		3649 3884		3649 3884		3748 4167	9'6" × 7'2¾" 10'6" × 6'8½"	2894 × 2199 3199 × 2044
	3488		3884		3884		3884		4167	10'6" × 7'2¾"	3199×2044 3199×2199
	3400		3004		3004		3004		4107	10 0 × 1 2 74	3199 x 2199
21	200	20	013	200)20	24	14	200	19		
Mal			kton		ombe		shed		e Light		
CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	Imperial	Metric
				I.		1	I				
	5159		5447		5447		5447		6064	11'6" × 6'8½"	3504×2044
	5159		5447		5447		5447		6064	11'6" × 7'2¾"	3504×2199
	5595		5921		5921		5921		6668	12'6" × 6'8½"	3809×2044
	5595		5921		5921		5921		6668	12'6" × 7'2¾"	3809×2199
	6071		6471		6471		6471		7508	13'6" × 6'8½"	4114×2044
	6071		6471		6471		6471		7508	13'6"×7'2¾"	4114×2199
	5896		6294		6294		6294		7113	14'6" × 6'8½"	4419×2044
	5896		6294		6294		6294		7113	14'6"×7'2¾"	4419×2199
21	09	20)13	20)20	21	14	20	19		
Mal			kton		ombe		shed		e Light		
16	09	17	700			16	554	18	95		
16			'00				554		95		
16	09		700			16	554	18	95		
16			764				'18		54		
16	74	17	'64	1		17	'18	19	54		

Hörmann Up-and-Over Doors

Canopy & retractable with timber infill



SINGLE	DOORS									framed Recommend opening siz tolerance o	ed structural es allowing
	sizes R		I19 ester		010 evron		21 erfield		122 dleton	For steel fra	ame options age 13
Imperial	Metric	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	Imperial	Metric
6'6"× 6'6"	1981 × 1981		3365	3027	3077		3845		3813	7'0" × 6'8½"	2135 × 2044
7'0"	1981 × 2134		3365	3027	3077		3845		3813	7'0" × 7'2¾"	2135 × 2199
6'10"× <u>6'4"</u>	2083 × 1930		3365	3027	3077		3845		3813	7'4" × 6'6½"	2235 × 1994
6'6"	2083 × 1981									7'4" × 6'8½"	2235 × 2044
7'0"	2083×2134									7'4" × 7'2¾"	2235 × 2199
7'0"× 6'4"	2134×1930		3390	3027	3077		3845		3813	7'6" × 6'6½"	2284 x1994
6'6"	2134 × 1981		3390	3027	3077		3845		3813	7'6" × 6'8½"	2284 × 2044
7'0"	2134 × 2134		3390	3027	3077		3871		3856	7'6" × 7'2¾"	2284 × 2199
7'6"	2134×2286		0000	04.04	0011		4407		4444	7'6" × 7'8½"	2284 × 2350
7'3"× 6'4"	2210 × 1930		3696	3161	3211		4127		4114	7'9¼"x 6'6½"	2365 × 1994
6'6" 7'0"	2210×1981 2210×2134									7'9¼"x 6'8½" 7'9¼"x 7'2¾"	2365 × 2044 2365 × 2199
7'5"× 6'6"	2210×2134 2261×1981		3714	3161	3211		4135		4114	7'9¼" X 7'2¾" 7'11" × 6'8½"	2365 × 2199 2411 × 2044
7 3 × 00 7'0"	2261 × 1981 2261 × 2134		3856	3248	3298		4152		4135	7'11"×7'2¾"	2411×2199
7'6"× 6'4"	2286×1930		3711	3161	3211		4135		4114	8'0" × 6'6½"	2436×1994
6'6"	2286 × 1981		3711	3161	3211		4135		4114	8'0" × 6'8½"	2436×2044
7'0"	2286×2134		3856	3248	3298		4175		4152	8'0" × 7'2¾"	2436×2199
7'6"	2286×2286			02.0	0200				1102	8'0" × 7'8½"	2436 × 2350
8'0"	2286×2438									8'2" × 6'6½"	2436 × 2503
7'8"× 6'4"	2337 × 1930		3955	3451	3501					8'6" × 6'6½"	2489 × 1994
8'0"× 6'4"	2438×1930		3972	3451	3501					8'6" × 6'8½"	2589 × 1994
6'6"	2438×1981		3972	3451	3501					8'6" × 7'2¾"	2589 × 2044
7'0"	2438×2134		4058	3505	3555					8'6" × 7'8½"	2589 × 2199
8'0"	2438×2438									8'6" × 8'2¾"	2589 × 2503
8'6"× 6'6"	2590 × 1981									9'0" × 6'8½"	2741 × 2044
7'0"	2590×2134									9'0" × 7'2¾"	2741 × 2199
9'0"× 6'6"	2743 × 1981		4162		3785					9'6" × 6'8½'	2894 × 2044
7'0"	2743×2134		4162		3785					9'6"×7'2¾"	2894×2199
10'0"× 6'6"	3048 × 1981		4688		4407					10'6" × 6'8½"	3199 × 2044
7'0"	3048×2134		4688		4407					10'6" × 7'2¾"	3199×2199
		1				1		1		T	
Internal Fr	DOORS ame Sizes		119 ester		010 evron		yle /ailable		tyle vailable		
В	iR	Loio	L	One		NOCA	, anabic	NOCA	valiable		1
BR	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	CAN.	RET.	Imperial	Metric
11'0"× 6'6"	3353×1981		6530		6250					11'6" × 6'8½"	3504 × 2044
7'0"	3353 × 1981 3353 × 2134		6530		6250					11'6" × 6'8½" 11'6" × 7'2¾"	3504 × 2044 3504 × 2199
12'0"× 6'6"	3658 × 1981		6983		6366					12'6" × 6'8½"	3809 × 2044
7'0"	3658×2134		6983		6366					12 6 × 6 6 ½ 12 6" × 7'2¾"	3809 × 2144 3809 × 2199
13'0"× 6'6"			7643								
	3962 × 1981				6471					13'6" × 6'8½"	4114 × 2044
7'0"	3962×2134		7643		6471					13'6" × 7'2¾"	4114×2199
14'0"× 6'6"	4267 × 1981		7456		6294					14'6" × 6'8½"	4419 × 2044
7'0"	4267 × 2134		7456	<u></u>	6294				<u> </u>	14'6" × 7'2¾"	4419×2199
	ead times on al										
	SIDE DOORS ig Sizes		l 19 ester		010 evron		21 erfield		122 dleton		
							ei ileiu	IVIIC	are con		
	ead times on al				111 111		111		451		
			151				111				
	2000		151		111		111		451 454		
	2125		151		111		111		451 404		
	× 2000		191		170		170		191 191		
	× 2125	1 14	191	14	170	14	170	14	191	1	



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
75mm Steel fixing frame for either canopy or retractable geared single doors, factory fitted Terra brown RAL 8028 as standard	155
75mm Steel fixing frame for DOUBLE retractable geared doors Terra brown RAL 8028 as standard when ordered with the door	242
60mm Steel fixing frame for canopy geared doors only, factory fitted Terra brown RAL 8028 as standard	159
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	81
4 point locking kit for extra security, factory fit with door order or retrofit	73
Window options for 2019 Garage Light door - Crystal or clear glazing and can be plain or with square or diamond simulated leading	Incl.

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"	145	249	331
	Door sizes up to 14'0" x 7'0"	331	445	816
	Side Doors	108	224	280
Optional handle sets				
Cast Aluminium silver colour				188

Cast Aluminium silver colour	188
Cast Aluminium white and brown	218
Brushed or polished stainless steel	265
Matching lever handles are also available for side doors	P.O.A.

Sectional doors LPU 42 - steel



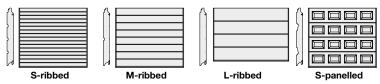


Product description

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.

Views

(The illustrations correspond to size 2500 × 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.

With finger trap protection on outside and inside.

Door sections made of double-skinned steel sections, 42 mm thick, made of hotgalvanized 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

Fitted door 42 mm (without ThermoFrame) *

Fitted door 42 mm (with ThermoFrame)

Without glazing, door size $5000 \times 2250^{\circ}$ 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 Z>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 6022 Olive drab RAL 5003 Sapphire blue RAL 7016 Anthracite grey **RAL 5004** Black blue RAL 7021 Black grey RAL 7043 RAL 5011 Steel blue Traffic grey **BAL 5013** Cobalt blue **BAL 8014** Sepia brown **BAL 5020** Ocean blue **BAL 8016** Mahogany brown **RAL 8017** RAL 5022 Night blue Chocolate brown RAI 6004 Blue green **RAL 8019** Grey brown RAL 6005 Moss green **RAL 8022** Black brown **RAL 6007** Bottle green **RAL 8028** Terra brown RAL 6008 RAL 9004 Brown areen Signal black **RAL 6009** Fir green **RAL 9005** Jet black RAL 6012 Black green RAL 9011 Graphite black RAL 9017 RAL 6015 Black olive 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
- Slategrain RAL 7016 (Anthracite grey)
- 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

U = 0.5 W/(m²·K)

U = 1.4 W/(m²·K)

U = 1.2 W/(m²·K)

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



Applies to all registered LPU 42/67 unmodified sectional garage doors,



Product description

using a Hörmann operator and fitted behind the opening. To register your door, email us at 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

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

// NEW 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 Graffitix 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.

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

- 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 Grev aluminium CH 7016 Matt deluxe Anthracite grey CH 8028 Matt deluxe Terra brown CH 703 Matt deluxe

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:

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

Rusty Oak Rusty Steel Bamboo Beige Sapele Concrete Burned Oak Sheffield Cherry Teak

Weathered Look Spruce Grigio Colonial Walnut Grigio scuro Terra Walnut Mocca White brushed Nature Oak White Oak Noce Sorrento Balsamico White Oiled Oak Noce Sorrento Nature Whitewashed Oak

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.

// NEW Duragrain coating version with individual print on exterior

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.

- 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.

Decograin version with plastic film coating on the exterior

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

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

Golden Oak: Medium-brown, golden yellow oak design Dark Oak: Walnut-coloured oak design Night Oak: Dark brown oak design Rosewood: Mahogany-coloured timber design Winchester Oak: 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 DecograinThe glazing frames are coated in a colour matching the decor.

LPU 42 – double-skinned doors with steel sections – 42mm Single doors with Z track tension springs giving low headroom as standard





SINGLE	DOORS						
Door B	sizes R	S-rib Wood		M-ribbed Woodgrain/Slategrain		M-rik Sand	
		Outside	Outside	Outside	Outside	Outside	Outside
Imperial	Metric	White	Colour*	White	Colour*	White	Colour*
				T			
6'10"× 6'2"	2080 × 1875	1216	1419	1216	1419	1294	1497
6'6"	2080×2080	1268	1485	1268	1485	1353	1570
6'10"	2080×2080	1316	1541	1316	1541	1408	1633
7'0"× 6'6"	2134×2000	1315	1537	1315	1537	1353	1575
7'0"	2134×2125	1359	1595	1359	1595	1408	1644
7'6"× 6'6"	2286×2000	1315	1553	1315	1553	1353	1591
7'0"	2286×2125	1359	1612	1359	1612	1408	1661
7'4"	2286×2250	1378	1646	1378	1646	1473	1741
7'9"	2286×2375	1485	1768	1485	1768	1538	1821
8'2"	2286×2500	1483	1781	1483	1781	1596	1894
8'0"× 6'6"	2438×2000	1381	1635	1381	1635	1430	1684
7'0"	2438×2125	1436	1706	1436	1706	1492	1762
7'4"	2438×2250	1445	1731	1445	1731	1539	1825
7'9"	2438×2375	1557	1859	1557	1859	1606	1908
8'2"	2438×2500	1550	1867	1550	1867	1680	1997
8'6"× 6'6"	2591×2000	1381	1651	1381	1651	1430	1700
7'0"	2591×2125	1436	1723	1436	1723	1492	1779
9'0"× 6'6"	2740×2000	1497	1782	1497	1782	1560	1845
7'0"	2740×2125	1548	1851	1548	1851	1624	1927
9'6"× 6'6"	2896×2000	1564	1866	1564	1866	1640	1942
7'0"	2896×2125	1628	1949	1628	1949	1707	2028
10'0"× 6'6"	3048×2000	1511	1828	1511	1828	1640	1957
7'0"	3048×2125	1566	1903	1566	1903	1707	2044

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

Metric 353 × 2000 353 × 2125 658 × 2000 658 × 2125	Outside White 1782 1854 2096 2178	bbed dgrain Outside Colour* 2131 2225 2477 2583		Outside Colour* 2131 2225 2477	Sand Outside White 1951 2026 2194	Outside Colour* 2300 2397 2575
353 × 2000 353 × 2125 658 × 2000 658 × 2125	Outside White 1782 1854 2096 2178	Outside Colour* 2131 2225 2477	Outside White 1782 1854 2096	Outside Colour* 2131 2225 2477	Outside White 1951 2026 2194	Outside Colour*
353×2125 658×2000 658×2125	1854 2096 2178	2225 2477	1854 2096	2225 2477	2026 2194	2397
658 × 2000 658 × 2125	2096 2178	2477	2096	2477	2194	
658×2125	2178					2575
		2583	2178	2522		
				2583	2281	2686
962×2000	2174	2587	2174	2587	2258	2671
962×2125	2256	2694	2256	2694	2340	2778
267×2000	2255	2699	2255	2699	2322	2766
267×2125	2345	2817	2345	2817	2416	2888
420×2000	2331	2791	2331	2791	2381	2841
420×2125	2425	2914	2425	2914	2478	2967
572×2000	2374	2850	2374	2850	2398	2874
572×2125	2467	2973	2467	2973	2501	3007
725×2000	2475	2967	2475	2967	2442	2934
725×2125	2572	3095	2572	3095	2539	3062
877×2000	2475	2983	2475	2983	2488	2996
	2572	3111	2572	3111	2584	3123
51 72 72 81	72×2000 72×2125 25×2000 25×2125	72×2000 2374 72×2125 2467 25×2000 2475 25×2125 2572 77×2000 2475	72 × 2000 2374 2850 72 × 2125 2467 2973 25 × 2000 2475 2967 25 × 2125 2572 3095 77 × 2000 2475 2983	72×2000 2374 2850 2374 72×2125 2467 2973 2467 25×2000 2475 2967 2475 25×2125 2572 3095 2572 77×2000 2475 2983 2475	72 × 2000 2374 2850 2374 2850 72 × 2125 2467 2973 2467 2973 25 × 2000 2475 2967 2475 2967 25 × 2125 2572 3095 2572 3095 77 × 2000 2475 2983 2475 2983	72×2000 2374 2850 2374 2850 2398 72×2125 2467 2973 2467 2973 2501 25×2000 2475 2967 2475 2967 2442 25×2125 2572 3095 2572 3095 2539 77×2000 2475 2983 2475 2983 2488

LPU 42 – double-skinned doors with steel sections – 42mm Single doors with Z track tension springs giving low headroom as standard





SINGLE					
Door B		M-ril Silkç		M-ribbed Decograin	M-ribbed Titan Metallic CH 703
_				2009.4	Than motamo on roo
Imperial	Metric	Outside White	Outside Colour*	Outside Timber Design*	Outside Titan Metallic CH 703*
impondi	Wicking	Willie	Coloui	Caloido Timbol Boolgii	Catolae Hair Metalle 611766
6'10"× 6'2"	2080 × 1875	1488	1691	1638	1638
6'6"	2080 × 2000	1560	1777	1717	1717
6'10"	2080 × 2080	1621	1846	1784	1784
7'0"× 6'6"	2134×2000	1560	1782	1717	1717
7'0"	2134×2125	1621	1857	1784	1784
7'6"× 6'6"	2286×2000	1560	1798	1717	1717
7'0"	2286 × 2125	1621	1874	1784	1784
7'4"	2286 × 2250	1697	1965	1868	1868
7'9"	2286 × 2375	1771	2054	1951	1951
8'2"	2286×2500	1841	2139	2028	2028
8'0"× 6'6"	2438×2000	1653	1907	1821	1821
7'0"	2438×2125	1722	1992	1898	1898
7'4"	2438 × 2250	1772	2058	1953	1953
7'9"	2438 × 2375	1856	2158	2047	2047
8'2"	2438×2500	1942	2259	2142	2142
8'6"× 6'6"	2591 × 2000	1653	1923	1821	1821
7'0"	2591 × 2125	1722	2009	1898	1898
9'0"× 6'6"	2740×2000	1812	2097	2002	2002
7'0"	2740×2125	1882	2185	2080	2080
9'6"× 6'6"	2896×2000	1908	2210	2110	2110
7'0"	2896×2125	1982	2303	2193	2193
10'0"× 6'6"	3048 × 2000	1908	2225	2110	2110
7'0"	3048 × 2125	1982	2319	2193	2193

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

DOUBLE	DOORS				
	sizes R		bbed grain	M-ribbed Decograin	M-ribbed Titan Metallic CH 703
L		Outside	Outside	Decogram	Titali Wetaliic Ori 703
Imperial	Metric	White	Colour*	Outside Timber Design*	Outside Titan Metallic CH 703*
11'0"× 6'6"	3353×2000	2281	2630	2533	2533
7'0"	3353×2125	2373	2744	2635	2635
12'0"× 6'6"	3658×2000	2574	2955	2865	2865
7'0"	3658×2125	2675	3080	2978	2978
13'0"× 6'6"	3962×2000	2654	3067	2955	2955
7'0"	3962×2125	2754	3192	3067	3067
14'0"× 6'6"	4267 × 2000	2731	3175	3043	3043
7'0"	4267 × 2125	2843	3315	3168	3168
14'6"× 6'6"	4420×2000	2802	3262	3124	3124
7'0"	4420×2125	2916	3405	3251	3251
15'0"× 6'6"	4572×2000	2822	3298	3146	3146
7'0"	4572 × 2125	2944	3450	3282	3282
15'6"× 6'6"	4725 × 2000	2880	3372	3211	3211
7'0"	4725 × 2125	2990	3513	3335	3335
16'0"× 6'6"	4877×2000	2929	3437	3267	3267
7'0"	4877×2125	3047	3586	3399	3399

LPU 42 – double-skinned doors with steel sections – 42mm Single doors with Z track tension springs giving low headroom as standard





SINGLE								
Door B		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"× 6'2"	2080 × 1875	1335	1538	1537	1740	1705	1908	1872
6'6"	2080×2000	1393	1610	1577	1794	1749	1966	1919
6'10"	2080×2080	1445	1670	1598	1823	1770	1995	1941
7'0"× 6'6"	2134×2000	1445	1667	1577	1799	1749	1971	1919
7'0"	2134×2125	1495	1731	1598	1834	1770	2006	1941
7'6"× 6'6"	2286×2000	1445	1683	1577	1815	1749	1987	1919
7'0"	2286 × 2125	1495	1748	1598	1851	1770	2023	1941
7'4"	2286 × 2250	1512	1780	1665	1933	1849	2117	2029
7'9"	2286×2375	1634	1917	1675	1958	1856	2139	2035
8'2"	2286 × 2500	1629	1927	1720	2018	1902	2200	2085
8'0"× 6'6"	2438×2000	1521	1775	1666	1920	1847	2101	2030
7'0"	2438×2125	1582	1852	1696	1966	1885	2155	2071
7'4"	2438×2250	1590	1876	1780	2066	1976	2262	2172
7'9"	2438×2375	1716	2018	1827	2129	2027	2329	2228
8'2"	2438 × 2500	1708	2025	1878	2195	2083	2400	2289
8'6"× 6'6"	2591 × 2000	1521	1791	1666	1936	1847	2117	2030
7'0"	2591 × 2125	1582	1869	1696	1983	1885	2172	2071
9'0"× 6'6"	2740×2000	1652	1937	1828	2113	2033	2318	2239
7'0"	2740×2125	1710	2013	1852	2155	2062	2365	2271
9'6"× 6'6"	2896×2000	1729	2031	1926	2228	2147	2449	2367
7'0"	2896×2125	1801	2122	1955	2276	2178	2499	2400
10'0"× 6'6"	3048 × 2000	1670	1987	1926	2243	2147	2464	2367
7'0"	3048 × 2125	1730	2067	1955	2292	2178	2515	2400

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

Door	Sizes	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"× 6'6"	3353×2000	1979	2328	2281	2630	2554	2903	2825
7'0"	3353×2125	2058	2429	2317	2688	2592	2963	2866
12'0"× 6'6"	3658 × 2000	2336	2717	2573	2954	2887	3268	3200
7'0"	3658 × 2125	2428	2833	2620	3025	2940	3345	3258
13'0"× 6'6"	3962×2000	2425	2838	2652	3065	2980	3393	3304
7'0"	3962×2125	2517	2955	2693	3131	3022	3460	3350
14'0"× 6'6"	4267 × 2000	2518	2962	2732	3176	3071	3515	3406
7'0"	4267 × 2125	2619	3091	2778	3250	3122	3594	3462
14'6"× 6'6"	4420×2000	2603	3063	2807	3267	3156	3616	3502
7'0"	4420×2125	2709	3198	2854	3343	3205	3694	3556
15'0"× 6'6"	4572×2000	2651	3127	2839	3315	3190	3666	3541
7'0"	4572×2125	2758	3264	2884	3390	3241	3747	3597
15'6"× 6'6"	4725 × 2000	2768	3260	2887	3379	3249	3741	3607
7'0"	4725 × 2125	2878	3401	2938	3461	3305	3828	3669
16'0"× 6'6"	4877×2000	2768	3276	2942	3450	3307	3815	3672
7'0"	4877×2125	2878	3417	2992	3531	3366	3905	3737

LPU 42 – double-skinned doors with steel sections – 42mm Single doors with Z track tension springs giving low headroom as standard





	DOORS						S-panelled Woodgrain	
	sizes BR	L-ribbed Titan Metallic CH703	L-ribbe	d Planar	L-ribbed Duragrain	S-panelled	d Woodgrain	
Imperial	Metric	Outside Titan Metallic CH703*	Outside White	Outside Colour*	Outside Decor Coating*	Outside White	Outside Colour *	No. of panels
6'10" × 6'2"	2080 × 1875	1872	1537	1740	1872	1532	1735	4
6'6"	2080×2000	1919	1577	1794	1919	1605	1822	4
6'10"	2080×2080	1941	1598	1823	1941	1624	1849	4
7'0"× 6'6"	2134×2000	1919	1577	1799	1919	1659	1881	4
7'0"	2134×2125	1941	1598	1834	1941	1682	1918	4
7'6"× 6'6"	2286 × 2000	1919	1577	1815	1919	1659	1897	4
7'0"	2286 × 2125	1941	1598	1851	1941	1682	1935	4
7'4"	2286 × 2250	2029	1665	1933	2029	1677	1945	4
7'9"	2286 × 2375	2035	1675	1958	2035	1791	2074	4
8'2"	2286 × 2500	2085	1720	2018	2085	1787	2085	4
8'0"× 6'6"	2438×2000	2030	1666	1920	2030	1752	2006	4
7'0"	2438 × 2125	2071	1696	1966	2071	1779	2049	4
7'4"	2438 × 2250	2172	1780	2066	2172	1768	2054	4
7'9"	2438 × 2375	2228	1827	2129	2228	1883	2185	4
8'2"	2438×2500	2289	1878	2195	2289	1880	2197	4
8'6"× 6'6"	2591 × 2000	2030	1666	1936	2030	1752	2022	4
7'0"	2591 × 2125	2071	1696	1983	2071	1779	2066	4
9'0"× 6'6"	2740 × 2000	2239	1828	2113	2239	1908	2193	4
7'0"	2740×2125	2271	1852	2155	2271	1934	2237	4
9'6"× 6'6"	2896 × 2000	2367	1926	2228	2367	2003	2305	5
7'0"	2896 × 2125	2400	1955	2276	2400	2042	2363	5
10'0"× 6'6"	3048 × 2000	2367	1926	2243	2367	1921	2238	5
7'0"	3048 × 2125	2400	1955	2292	2400	1962	2299	5

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

	DOORS				Andrew Sant Colors Andrew Sant Colors Andrew Sant Colors Andrew Sant Colors			
	sizes R	L-ribbed Titan Metallic CH703	L-ribbe	d Planar	L-ribbed Duragrain	S-panelled Woodgrain		
Imperial	Metric	Outside Titan Metallic CH703*	Outside White	Outside Colour *	Outside Decor Coating*	Outside White	Outside Colour *	No. of panels
11'0"× 6'6"	3353×2000	2825	2281	2630	2825	2296	2645	5
7'0"	3353×2125	2866	2317	2688	2866	2337	2708	5
12'0"× 6'6"	3658×2000	3200	2573	2954	3200	2710	3091	6
7'0"	3658×2125	3258	2620	3025	3258	2753	3158	6
13'0"× 6'6"	3962×2000	3304	2652	3065	3304	2818	3231	6
7'0"	3962×2125	3350	2693	3131	3350	2858	3296	6
14'0"× 6'6"	4267×2000	3406	2732	3176	3406	2931	3375	7
7'0"	4267 × 2125	3462	2778	3250	3462	2977	3449	7
14'6"× 6'6"	4420×2000	3502	2807	3267	3502	3036	3496	7
7'0"	4420×2125	3556	2854	3343	3556	3088	3577	7
15'0"× 6'6"	4572×2000	3541	2839	3315	3541	3094	3570	7
7'0"	4572×2125	3597	2884	3390	3597	3143	3649	7
15'6"× 6'6"	4725×2000	3607	2887	3379	3607	3246	3738	7
7'0"	4725×2125	3669	2938	3461	3669	3296	3819	7
16'0"× 6'6"	4877×2000	3672	2942	3450	3672	3246	3754	7
7'0"	4877×2125	3737	2992	3531	3737	3296	3835	7
Low headroom								£

Door with track application L, torsion spring at the back

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

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

Optional extras for sectional doors

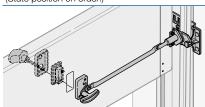


Colour surcharge		Price
RAL to choose colours (please ask to see colour chart)	per m ²	85
Door leaf in special colours (please ask to see colour chart)	per m ²	166
Fillings	Autiala ma	•

The below listed handle sets are supplied with:

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

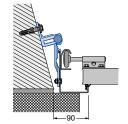
A factory lock knock-out will result in a longer delivery time and must be ordered explicitly (State position on order!)

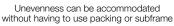


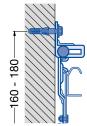
Door handle set, black plastic, prepared for profile cylinder	4015100	Each	77
Door handle set, cast aluminium RAL 9016, prepared for profile cylinder	3060831	Each	214
Door handle set, brown cast aluminium, prepared for profile cylinder	3076054	Each	214
Door handle set, brushed stainless steel, prepared for profile cylinder	3060835	Each	214

Emergency release			
Emergency release for sectional doors with handle set (Please state at point of order)		Each	53
Emergency release for sectional doors without handle set (Please state at point of order)		Each	50
Special anchor set	Article no.		£
Set of 8 special anchors for side frame fitting up to $LZ = 5500$ mm	3056482	per set	69

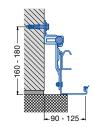
Reinforces the complete frame in difficult fitting situations







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



Fitting behind brickwork risk-free

Frame cov	rame cover profiles matching the colour of the door – 55mm × 19.5mm and 90mm × 19.5mm: prices are per pair															
Door				White R	AL 9016			Colour								
heights	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
1875mm	75	105	79	115	79	115	79	115	87	132	107	137	107	137	107	137
2000mm	80	112	84	122	84	122	84	122	92	140	114	146	114	146	114	146
2080mm	84	117	88	127	88	127	88	127	96	146	119	152	119	152	119	152
2125mm	85	119	90	130	90	130	90	130	98	149	122	156	122	156	122	156
2250mm	90	126	95	138	95	138	95	138	104	158	129	165	129	165	129	165
2375mm	95	133	100	145	100	145	100	145	110	167	136	174	136	174	136	174
2500mm	100	140	105	153	105	153	105	153	115	175	143	183	143	183	143	183

Frame cover profiles matching the colour of the door – 55mm \times 19.5mm and 90mm \times 19.5mm: prices are per pair

Door		RAL to cho	ose/CH 703		Deco	grain/	Duragrain		
heights	Wood	dgrain		grain/ grain		Metallic ≀703			
	55mm	90mm	55mm	90mm	55mm	90mm	55mm	90mm	
1875mm	126	186	132	201	117	147	117	147	
2000mm	134	198	140	214	124	156	124	156	
2080mm	140	206	146	223	129	163	129	163	
2125mm	143	211	149	228	132	166	132	166	
2250mm	151	223	158	241	140	176	140	176	
2375mm	160	236	167	255	148	186	148	186	
2500mm	168	248	175	268	155	195	155	195	

For all available colours and finishes please refer to page 14

Retrofit fa	scias											
Door		White R	AL 9016			Col	our		RAL to CH		Decograin/ Titan	Duragrai
heights	eights Woodgrain Sandgrain Planar Silkgrain/ Woodgrain Sandgrain Planar Silkgrain/ Slategrain Woodgrain Planar Silkgrain/ Slategrain Woodgrain Sandgrain Planar Silkgrain/ Slategrain						Metallic CH 703					
Set: Renov	ation fascias t	o cover dama	aged brickwo	rk edges con	sisting of: 3 a	ingle sections	, 69/40mm,	each 3000mr	n long			
Price	210	227	227	227	266	283	283	283	300	317	238	238
Set: Fascia frame -95- consisting of: 2 fascias, 95mm, 2800mm long, 1 fascia 95mm, 3200mm long, fixing material												
		259	259	259	298	314	314	314	332	348	267	267

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 LPU 42 131 With synthetic double pane, 16 mm or 22mm, clear/clear or crystal structure/crystal structure S1 LPU 42 163 With synthetic double pane, 16 mm or 22mm, clear/clear or crystal structure/crystal structure S2 LPU 42 163 With synthetic double pane, 16 mm or 22mm, clear/clear or crystal structure/crystal structure S 10-S 60 LPU 42 167 With synthetic double pane, 16 mm or 22mm, clear/clear or crystal structure/crystal structure MΟ With synthetic double pane, 22 mm, Clear / clear or crystal structure / crystal structure I PU 42 161 For door width and glazing configuration, please refer to the 01-22 A price list With synthetic double pane, 22 mm, LO Clear / clear or crystal structure / crystal structure LPU 42 208 For door width and glazing configuration, please refer to the 01-22 A price list Type D With synthetic double pane, clear / clear or crystal structure / crystal structure, 16 mm I PU 42 131 For door width and glazing configuration, please refer to the 01-22 A price list **Sunrise Glazing** £/section With synthetic double pane, 16 mm or 22mm S10 Clear / clear or crystal structure / crystal structure **LPU 42** Door width 2130 mm up to 2750 mm For LPU 42 $(4 \times £167)$ 668 With synthetic double pane, 16 mm or 22mm S20 Clear / clear or crystal structure / crystal structure LPU 42 Door width 2755 mm up to 3500 mm For LPU 42 835 $(5 \times £167)$ With synthetic double pane, 16 mm or 22mm S30 Clear / clear or crystal structure / crystal structure

LPU 42 Door width 3505 mm up to 4000 mm

- With synthetic double pane, 16 mm or 22mm
 Clear / clear or crystal structure / crystal structure
- **LPU 42** Door width 4005 mm up to 4750 mm For LPU 42 (7 × £167)

With synthetic double pane, 16 mm or 22mm
 Clear/clear or crystal structure/crystal structure

LPU 42 Door width 4755 mm up to 5500 mm For LPU 42 (8 × £167) **1336**

LPU 42 Door width 4755 mm up to 5500 mm For LPU 42 (8 × £167) 1336

Standard Colour Surcharges for the above windows. Please note: front window frame only is painted

For glazing S0, S1, S2, M0, L0 & type D

Fach

Fach

36

tandard Colour Surcharges for the above windows. Flease note: from window frame only is painted.								
Chandard colour for December /Duragrain /Duragrain	For glazing S0, S1, S2, M0, L0 & type D	Each	36					
Standard colour for Decograin/Duragrain/Planar	For Sunrise glazing × No. of frames for width of door	Each	43					
RAL to choose	For glazing S0, S1, S2, M0, L0 & type D	Each	62					
nal to choose	For Sunrise glazing \times No. of frames for width of door	Each	77					

S40

S50

S60

For LPU 42

With synthetic double pane, 16 mm or 22mm Clear / clear or crystal structure / crystal structure

 $(6 \times £167)$

1002

1169

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 RAL 9005 Steel blue Jet black **BAL 9006** White aluminium RAL 6005 Moss green 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.

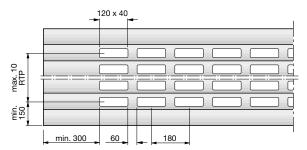
Chamfered bottom weather seal (optional, not available for manual operation)

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.=Maximummin.=At leastRTP=Rolling shutter lath

Including operator

Operator RollMatic 2 product description





Roller garage door operator RollMatic



Operator RollMatic series 2



Control RollMatic series 2

- 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



Operator RollMatic series 2	In a separate housing	Series 2
Operator incl. control	Price	lncluded in the door price
Product description		
Door cycles (Open / Close)	Per day/per hour	25/10
	The industrial sector	-
Suitable for:	Max. door width	6000
	Max. door leaf surface	15 m²
Operator data		
Motor		24 V DC gear drive
Mains voltage		230 V-240 V AC
Power input		0.5 kW
Opening speed 3)		max. 20 cm/s ³⁾
Standby		<1 W
Housing		 Plastic housing with an external operator. Integrated in curtain cover for external roller garage doors.
Temperature range		-20°C to +60°C
Protection category		Only for dry rooms
Control electronics		
Display		Double 7-segment display
Operation and program	nming	Control element with Open/Close/PRG buttons
Impulse control	-	
Adjustable power limit		•
Adjustable soft start an	nd soft stop	•
Adjustable operator lig	ht/partial opening/ventilation position	•
Adjustable automatic ti	mer	5-300 sec.
Adjustable automatic ti	mer / partial opening	5-240 min.
Adjustable / pre-set ope	erator light	30-600 sec. / 120 sec.
High-speed opening		•
Equipment		
Hand transmitter (868 M	MHz)	2 X 4-button hand transmitter HSE 4 BS, textured surface (black) with chrome caps
Integrated receiver (868	3 MHz)	Bi-directional 7-channel receiver BS
Integrated Bluetooth® r	eceiver (2.4 GHz)	•
LED lighting	· · · · · · · · · · · · · · · · · · ·	•
	ell / closing edge safety device	●/●
Connection of external		•
Connection for emerge		•
Connecting lead with C	<u> </u>	•
Closing edge safety de		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

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

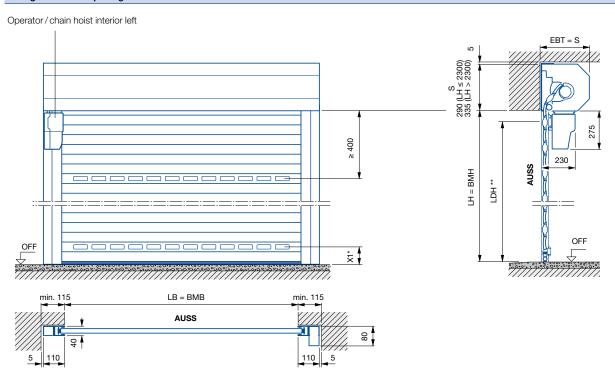
For optional extras see the Door operators section, See door operators section in the 01-22 A Dealer Price List

Including operator

Internal roller garage door fitting dimensions

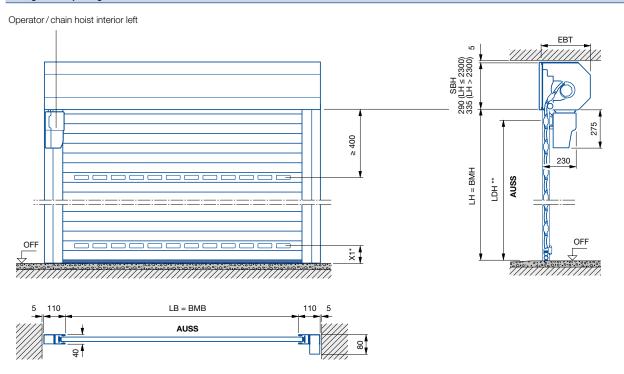


Fitting behind the opening



- X1 min. 150 mm (dimension without chamfered bottom profile) See the table "Dimensions" on page 25

Fitting in the opening



 $\rm X1-min.~150~mm$ (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

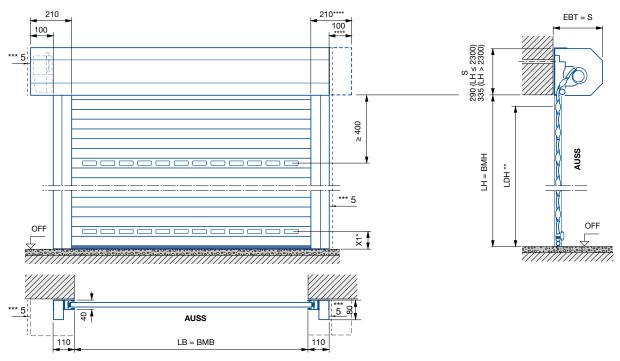
Including operator

External roller garage door fitting dimensions



Fitting in front of the opening

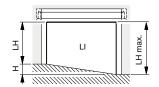
Operator as standard on left when viewed from outside. Operator on right optionally available.

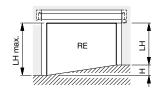


- X1 min. 150 mm (dimension without chamfered bottom profile)
- ** See the table "Dimensions"
- *** At least 5 mm distance from fascia panel/side guide
- **** For a visually balanced look the curtain cover can be ordered symmetrically!

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
вмв	Ordering size width
вмн	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

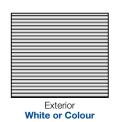
min. At least max. Maximum

Including operator

Size range and prices



For a product description, see from page 22



Note:

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

Prices for internal roller garage doors

(same price)

	3100					2808	3042	3119	3213	3291	3847	3977	4136	4218								
	3000 -					2808	3042	3119	3213	3291	3847	3977	4136	4218								
ŒΨ	2875					2808	3042	3119	3213	3291	3847	3977	4136	4218								
height (BMH)	2750					2771	2918	3010	3120	3234	3740	3893	4026	4159								
ize he	2675	2517	2517	2649	2649	2771	2918	3010	3120	3234	3740	3893	4026	4159	4261	4350	4433	4517				
ordering size	2625	2517	2517	2649	2649	2771	2918	3010	3120	3234	3740	3893	4026	4159	4261	4350	4433	4517				
= orde	2500	2517	2517	2649	2649	2685	2838	2929	3035	3119	3398	3753	3823	3970	4127	4215	4301	4384	4511	4592	4678	4762
t (LH)	2375	2359	2359	2446	2446	2598	2794	2857	2917	3024	3292	3620	3757	3790	3995	4078	4165	4249	4377	4461	4544	4627
Clear height (LH)	2250	2359	2359	2446	2446	2598	2794	2857	2917	3024	3292	3620	3757	3790	3995	4078	4165	4249	4377	4461	4544	4627
Clear	2125	2359	2359	2446	2446	2555	2712	2755	2829	2906	3138	3237	3639	3673	3888	3974	4063	4149	4275	4361	4449	4536
	2000	2359	2359	2446	2446	2469	2600	2687	2776	2813	3036	3126	3496	3577	3733	3815	3903	3991	4118	4206	4294	4381
	1800	2359	2359	2446	2446	2469	2600	2687	2776	2813	3036	3126	3496	3577	3733	3815	3903	3991	4118	4206	4294	4381
	1600] } 	I S E	I 3	 	I S E	l S (l 3 E		I S E	l S (I 3] } 	I S		I 3] } 	I 3] } 	ا ا
	Š	1000 1000 0361	- 100	74 750			2250	25.00								1 60	77 0	1	, c	0,000	, , , , , , , , , , , , , , , , , , ,	0009
		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										
LB 1601 – 3000 mm	3 winding units	For the societies of 504 of 500 or and the social socialistica social social social social social social social social so									
LB 3001 – 5000 mm	5 winding units	For door widths 1501-1600mm, deduct £42 from the grid prices above.									
LB 5001 = 6000 mm	6 winding units										

Surfaces			
Noir 2100 Sablé (A	Anthracite metallic)	£ per m²	36
Decopaint	Painted in timber design look (Golden Oak or Rosewood) on inside and outside	£ per m²	36
Decograin	Plastic film coating in timber design look (Golden Oak or Rosewood) on outside	£ per m²	66
	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	-259
External roller garage door	Surcharge	109
O coloured valley govern deer PoliMatic	Con	

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	he opening) Article no.	£
Fitting compensation set LH≤2300	8991235 Per set	60
Fitting compensation set LH > 2300	8991236 Per set	67
Chamfered bottom profile		£
Roller garage door RollMatic with chamfered bottom profile	In black Per m	449
(not available in the surfaces Golden Oak and Rosewood)	In door colour Per m	449
Symmetrical curtain cover		£
Symmetrical curtain cover for a visually balanced look	Per door No surch	narge
Additional fascia panel		£
Reinforcement of the fascia panel		
Note: Required for fitting in the opening!	In door colour Per m	93
► State additional fascia panel height (SBH) and width!		
SBH SBH Win. 100 min. 100 max. 336	Note: State on door order, subsequent fitting is not possible. SBH Fascia panel height min. At least max. Maximum	
Optional extras	Article no.	£
Glazing element With clear synthetic pane, window cut-out 112 × 33 mm, transparent on interior (maximum 10 sections per door, number of glazing element on the door width)		36
Ventilation grilles	Per m	36

	Glazing element With clear synthetic pane, window cut-out 11 transparent on interior (maximum 10 sections per door, number of g on the door width)	, ,		Per m	36
	Ventilation grilles Black plastic Ventilation cross section: approx. 13 cm²/gril (maximum of 10 sections per door, number o on the door width)			Per m	36
	Brush seal for fascia panel	LB up to 3000 mm	8991423	Per door	21
E Day		LB from 3000 mm to 5000 mm	8991424	Per door	30
				_	
Aluminium cover for side gu	iides (as standard with external roller garage do	oor)		Per m	64

Auditiniani oovoi ioi olao gai	de dandard with external relief garage deer)	1 01 111	
2-coloured roller garage doo	r RollMatic		£
After technical clarification!			
	2-coloured roller garage door – frame and door curtain	Per door	157
	2-coloured door curtain (The individual section is always only available in a single colour on the interior and exterior)	Per door	435

Optional extras

For roller garage door RollMatic 2 including operator



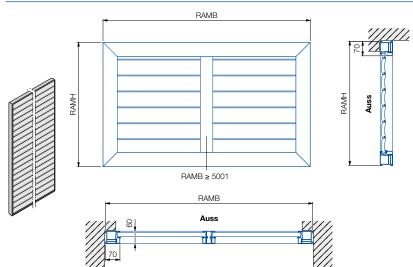
£

Accessories for operator RollM	latic	Article no.		£
Accessory bag for permanent con	nection	4510779	Each	8
Motor connection line, 10 m		4510774	Each	33
Acoustic anti-lift kit		4510872	Each	85
Emergency battery HNA 18-4		4510095	Each	255
Emergency release				£
Exterior emergency release for inte	ernal roller garage door	436526	Each	127
Exterior emergency release for external roller garage door	Exterior emergency release	436526	Each	127
	Accessory bag for double secured release SE	4510833	Each	10
	Bowden cable, length 1 m, for double secured release SE	437986	Each	17
	Note: All 3 articles are required for the external roller garage door!			
//NEW Bottom profile with clos	ing edge protection			£
Retrofit kit for bottom profile with o	closing edge safety device	8992141	Each	437

Fixed element

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≥5001 mm.



Based on RAL 9016	Per m ²	
Colou	Per m²	637
Decopain	Per m²	031
Decograir	Per m²	

AUSS RAMB RAMH Exterior Overall frame width Overall frame height

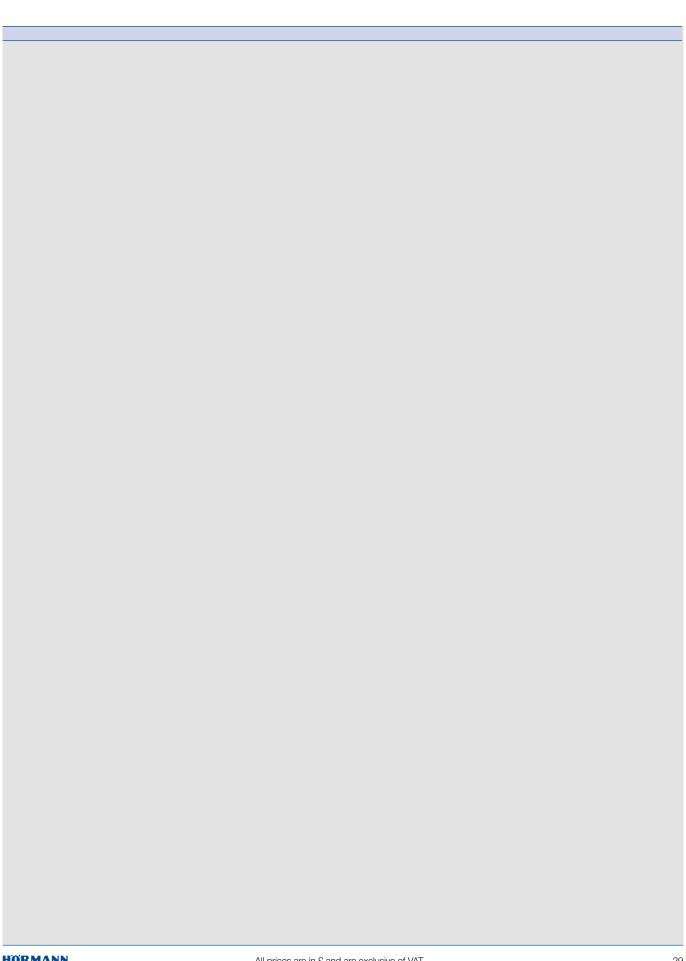
Manufacturing dimensions

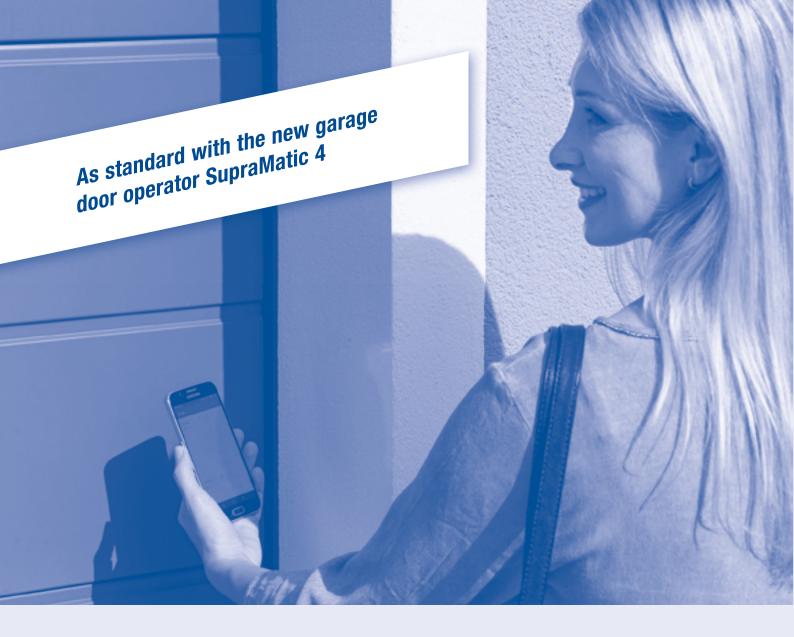
- without reinforcement profile
 - with reinforcement profile

 $RAMB \le 5000 \text{ mm} = RAMH \text{ min. } 360 \text{ mm}$ RAMB≥5001 mm=RAMH min. 470 mm

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

Notes and sketches





BlueSecur operator app

The hand transmitter in the smartphone

- For smartphone operation of garage door and entrance gate operators as well as entrance doors via a Bluetooth receiver (as standard with the new garage door operator SupraMatic 4)
- With a set of keys for easy transmission of temporary and permanent access authorisations
- Free download in the App Store or Google Play, incl. one free user per receiver



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

Rolled aluminium profile foamed with polyurethane rigid foam with plastic runners, 77 mm section height without ribbing in the profile. Coloured versions with twolayer 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 designrelated 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 **BAL 7016** Anthracite grey RAL 1015 Light ivory RAL 7035 Liaht arev RAL 3003 Ruby red RAL 8028 Terra brown RAL 3004 Purple red RAL 9001 Cream RAL 5011 **BAL 9005** Steel blue Jet black RAL 6005 Moss green RAL 9006 White aluminium* RAL 7015 Slate grey RAL 9007 Grey aluminium 3

- 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:

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
- 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 × hand transmitter RSC 2 (standard).
- 868 MHz BiSecur with 2 × 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

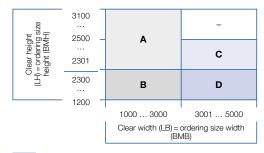
Standard equipment

- 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 × 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



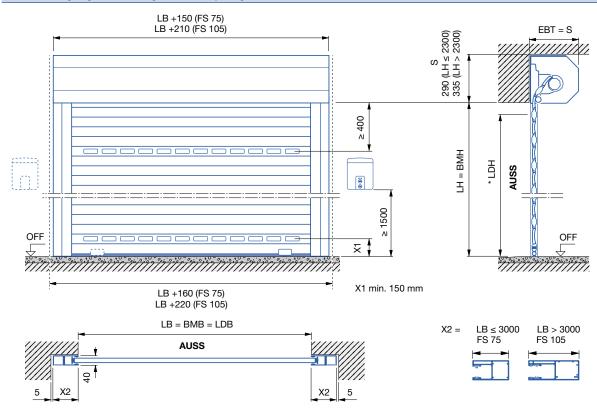
- Α EBT/S 335, LB≤3000 = FS 75, shaft 70 mm, without wind lock
- В EBT/S 290, LB ≤ 3000 = FS 75, shaft 70 mm, without wind lock
- С EBT/S 335, LB > 3000 = FS 105, shaft 80 mm, with wind lock
- D EBT/S 290, LB > 3000 = FS 105, shaft 80 mm, with wind lock

Including tubular drive

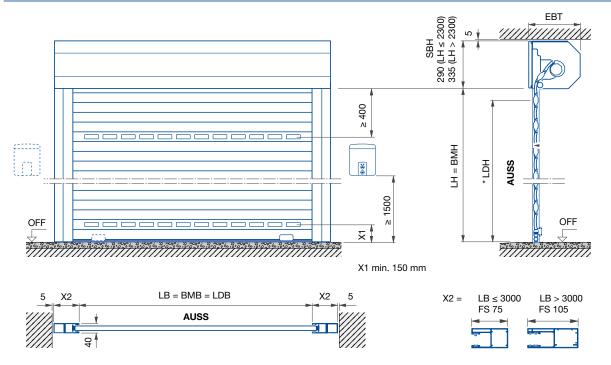
Product description and fitting dimensions



Internal roller garage door - fitting behind the opening



Internal roller garage door - fitting in the opening



An additional fascia panel is required!

AR FS Side guide LH Clear height External roller garage door IR Internal roller garage door AUSS Exterior s Required headroom **BMB** Ordering size width LB Clear width SBB Additional fascia panel width

 BMB
 Ordering size width
 LB
 Clear width
 SBB
 Additional fascia panel width

 BMH
 Ordering size height
 LDB
 Clear passage width
 SBH
 Additional fascia panel height
 * LDH
 = LH - 70 (FS 75)

 EBT
 Fitting depth
 LDH
 Clear passage height
 min.
 Minimum
 Minimum

Maximum

Finished floor level

max.

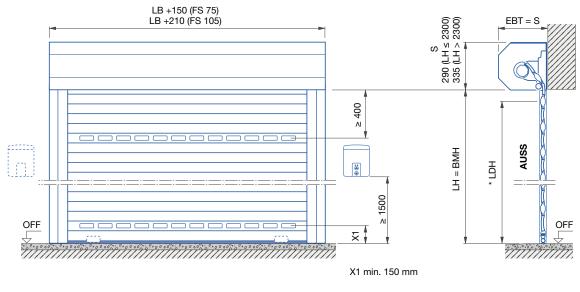
OFF

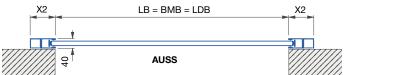
Including tubular drive

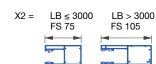
Product description and fitting dimensions



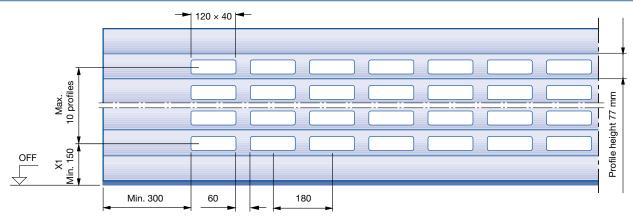
External roller garage door - fitting in front of the opening







Glazing and / or ventilation grille arrangement (optional)



Noto

- 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.

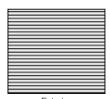
AR	External roller garage door	FS	Side guide	LH	Clear height	max.	Maximum
AUSS	Exterior	IR	Internal roller garage door	S	Required headroom	OFF	Finished floor level
вмв	Ordering size width	LB	Clear width	SBB	Additional fascia panel width		
вмн	Ordering size height	LDB	Clear passage width	SBH	Additional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

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

2190 2190 2159 2159 2159 2123 2114	2270 2270 2229 2229 2229 2187 2177	2330 2330 2283 2283 2283 2238	2402 2402 2354 2354 2354 2302	2402 2402 2354 2354 2354 2302	2482 2482 2426 2426 2426 2363	2555 2555 2497 2497 2497 2433	2633 2633 2566 2566 2566 2497	2730 2730 2657 2657 2657 2582	3218 3218 3043 3043 3043	3290 3290 3112 3112 3112	3367 3367 3182 3182 3182	3444 3444 3252 3252 3252				
2190 2159 2159 2159 2159 2123	2229 2229 2229 2187	2283 2283 2283 2283 2238	2354 2354 2354 2302	2354 2354 2354	2426 2426 2426	2497 2497 2497	2566 2566 2566	2657 2657 2657	3218 3043 3043 3043	3290 3112 3112	3182	3252 3252				
2159 2159 2159 2159 2123 2114	2229 2229 2229 2187	2283 2283 2283 2283 2238	2354 2354 2354 2302	2354 2354 2354	2426 2426 2426	2497 2497 2497	2566 2566 2566	2657 2657 2657	3043 3043 3043	3112 3112	3182	3252 3252				
2159 2159 2123 2114	2229 2229 2187	2283 2283 2238	2354 2354 2302	2354	2426 2426	2497 2497	2566 2566	2657 2657	3043 3043	3112	3182	3252				
2159 2159 2123 2114	2229	2283	2354	2354	2426	2497	2566	2657	3043							
2159 2123 2114	2187	2238	2302							3112	3182	3252				
2123	-			2302	2363	2433	2497	2502								
2114	2177	2225	0007					2002	2959	3026	3089	3157	3261	3392	3457	3519
		1	2287	2287	2354	2418	2482	2563	2939	3000	3064	3127	3283	3360	3423	3488
2086	2148	2190	2249	2249	2309	2372	2430	2506	2879	2939	2997	3058	3115	3189	3249	3306
2072	2126	2169	2225	2225	2280	2340	2395	2470	2837	2894	2948	3009	3064	3135	3189	3249
2061	2117	2159	2216	2216	2270	2322	2378	2455	2818	2872	2928	2984	3039	3109	3161	3218
2036	2086	2121	2173	2173	2225	2278	2330	2399	2754	2807	2855	2906	2959	3023	3074	3127
2002	2052	2075	2123	2123	2169	2216	2260	2327	2674	2719	2768	2810	2855	2915	2959	3009
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Only available in the priced size range listed! (Minimum production dimensions BR 1000 x 1200 mm)

Surfaces			£
Noir 2100 Sablé (A	Anthracite metallic)	£ per m²	36
Decopaint	Painted in timber design look (Golden Oak or Rosewood) on inside and outside	£ per m²	36
Decograin	Plastic film coating in timber design look (Golden Oak or Rosewood) on outside	£ per m²	66
	Note:		
	External roller garage door not available with Decograin surface finish!		

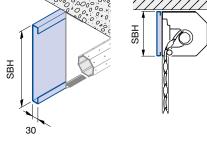
Roller garage door RollMatic T

Including tubular drive

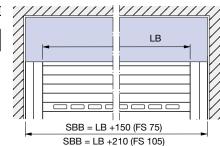
Surcharges for optional extras

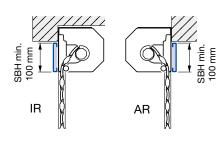


External roller garage door				£
Version as external roller garage door (fitting in front of the opening)			Per door	63
Radio				£
Radio receiver 433 MHz rolling code with 2 × hand transmitter RSC 2			Per door	Standard
Radio receiver 868 MHz BiSecur with 2 × hand transmitter HSE 4 BS			Per door	56
Operator				3
Operator with mechanically adjustable end-of-travel position			Per door	Standard
Operator with electronically adjustable end-of-travel positions			Per door	407
Closing edge safety device				3
Closing edge safety device with spiral cable			Per door	Standard
Closing edge safety device with radio (receiver integrated in control housing)			Per door	222
Fitting compensation set				_
(to accommodate for unevenness on the building structure when fitting behind	I/in front of the opening)	Article no.		£
	I/in front of the opening) (FS 75)	8991193	Per set	£ 60
(to accommodate for unevenness on the building structure when fitting behind Fitting compensation set LH≤2300	, 9/		Per set Per set	
Fitting compensation set LH ≤ 2300	(FS 75)	8991193		60
	(FS 75) (FS 105)	8991193 8991235	Per set	60
Fitting compensation set LH ≤ 2300	(FS 75) (FS 105) (FS 75)	8991193 8991235 8991194	Per set Per set	60 60 67
Fitting compensation set LH ≤ 2300 Fitting compensation set LH > 2300	(FS 75) (FS 105) (FS 75)	8991193 8991235 8991194	Per set Per set	60 60 67 67



State additional fascia panel height (SBH) and width!





Each

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

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

Internal roller garage door

Emergency release



Exterior emergency release

Note:

- Min. LH 1700 mm
- Wall thickness ≤ 500 mm

Optional extras			Article no.		£
	exterior, transparent on interior	cut-out 112 × 33 mm, black glazing frame on mber of glazing elements depending		Per m	36
	Ventilation grilles Black plastic Ventilation cross section: approx. 13 (maximum of 10 sections per door, I on the door width)	3 cm ² /grille number of ventilation grilles depending		Per m	36
	Brush seal for fascia panel	LB up to 3000 mm	8991423	Per door	20
		LB from 3000 mm to 5000 mm	8991424	Per door	27

261

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 grev	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.

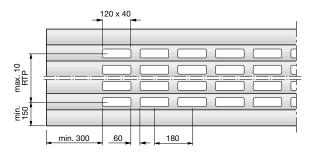
Closing devices

Locking with garage door operator.

Delivery

1 unit including operator

Glazing and / or ventilation grille arrangement (optional equipment)



Note:

AUSS

вмн

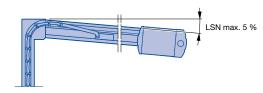
LE

LB

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!



LH	Clear height
LDB	Clear passage width
LDH	Clear passage height
LMB	Structural opening width
LSN	Track slope
max.	Maximum
min.	At least
OFF	Finished floor level
RAMB	Overall frame width
RAMH	Overall frame height
S	Lintel

Ordering size width

Ordering size height

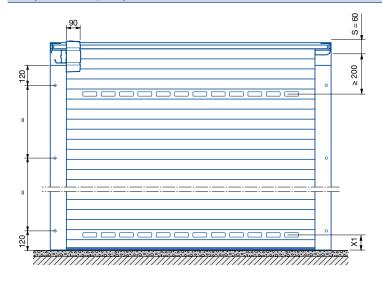
Distance back with operator

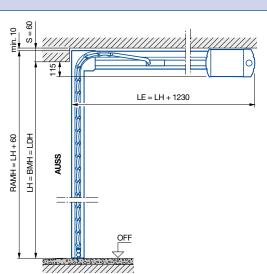
Including side operator ProMatic

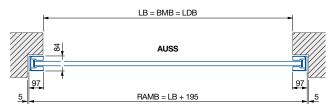
Fitting dimensions



Fitting behind the opening

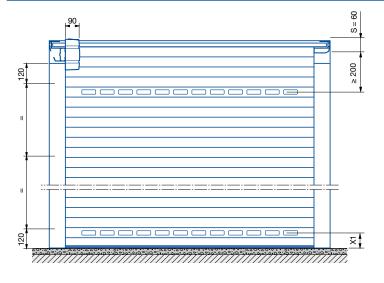


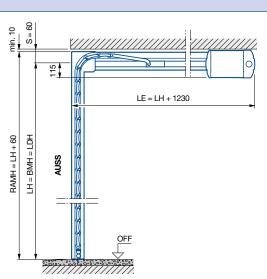


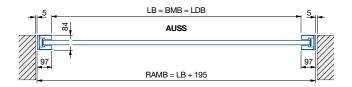


X1 min. 150

Fitting in the opening







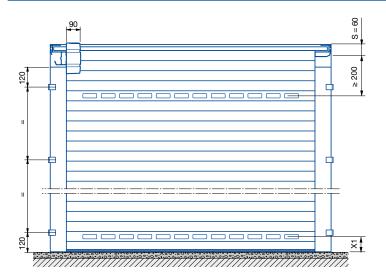
X1 min. 150

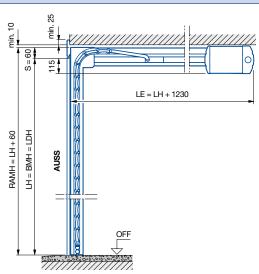
Including side operator ProMatic

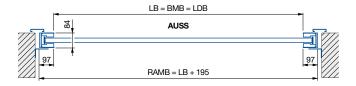
Fitting dimensions



Flush fitting in the opening with panel 95







LB max. 3150 LH max. 2700 X1 min. 150

AUSS Exterior вмв Ordering size width вмн Ordering size height LE Distance back with operator LB Clear width Clear height LH LDB Clear passage width LDH Clear passage height LMB Structural opening width LSN Track slope max. Maximum min. At least OFF Finished floor level RAMB Overall frame width

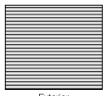
RAMH Overall frame height S Lintel

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

	3000						T			
	2875			2613	2677	2749	2810	2880	2940	3011
JAM.				2564	2623	2680	2749	2816	2878	2935
ordering size height (BMH)	2750			2518	2566	2625	2692	2753	2811	2867
ze he	2625			2462	2520	2565	2630	2694	2748	2798
g siz	2500	0.170	0470	0440	0.400	0550	2011	0075	0707	0700
erin	2375	2178	2173	2443	2492	2550	2611	2675	2727	2783
= orc		2122	2150	2303	2350	2409	2462	2516	2561	2613
Clear height (LH) =	2250 2125	2072	2121	2177	2222	2272	2327	2373	2421	2472
heigh	2000	2034	2073	2122	2169	2216	2267	2313	2352	2406
Olear		1992	2029	2071	2114	2158	2206	2250	2293	2338
	1875	1948	2006	2024	2072	2121	2161	2209	2258	2303
	1700	+								
		1250	1500		N 000		22500			3500

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

Surfaces			£
Noir 2100 Sablé (A	Anthracite metallic)	£ per m²	36
Decopaint	Painted in timber design look (Golden Oak or Rosewood) on inside and outside	£ per m²	36
Decograin	Plastic film coating in timber design look (Golden Oak or Rosewood) on outside	£ per m²	66
	Note: 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 174

2-coloured garage horizontal door RollMatic OD See page 40

Optional extras for garage horizontal door RollMatic OD

See door operators section in the 01-22 A Dealer Price List

Optional extras

For garage horizontal door RollMatic OD including side operator ProMatic



£

Optional extras			£
	Glazing element 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)	Per m	36
	Ventilation grilles Black plastic Ventilation cross section: approx. 13 cm ² /grille (maximum of 10 sections per door, number of ventilation grilles depending on the door width)	Per m	36
2-coloured garage horizonta	I door RollMatic OD		£

After technical clarification!			
	2-coloured roller garage door – frame and door curtain	Per door	157
	2-coloured door curtain The individual section is always only available in a single colour on the interior and exterior)	Per door	435

Retrofit fascia panels for flush fitting

Set: fascia frame OD

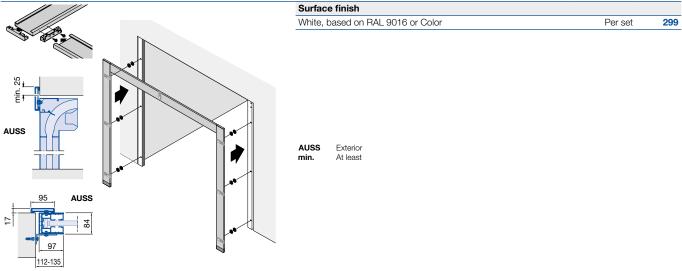
- As cover for lintel and frame with flush-fitting installation and for renovations
- For use with doors up to LB max. 3150 mm and LH max. 2700 mm

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.



Emergency release NET 4 (required if there is no second entrance)	See the "Door operators" section in 01-22 A Dealer Price List
Accessories for operator ProMatic / SupraMatic E	See the "Door operators" section in 01-22 A Dealer Price List

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

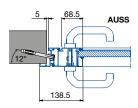
U=56W/(m2·K)

In relation to door size 1250 × 2200 mm

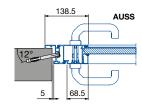
Version - wide leaf frame

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

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

- Golden Oak medium brown, yellow-gold surface with vibrant oak character
- Rosewood reddish-brown stripev 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
- 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)

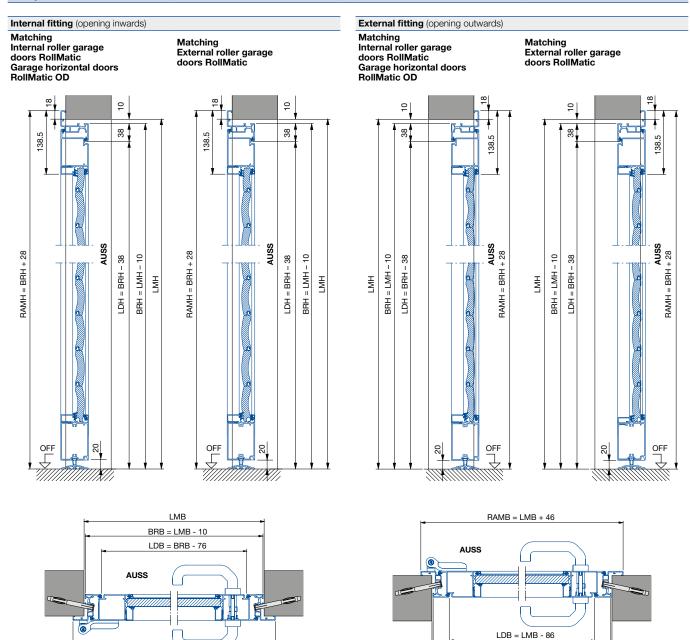
For roller garage door RollMatic / garage horizontal door RollMatic OD Single-leaf side doors with corner frame made of aluminium profiles

-

Product description

Subject to changes

Fitting dimensions



AUSS Exterior
BRB Nominal width
BRH Nominal height
INNE Interior

LDB Clear passage width
LDH Clear passage height

LI Left

LMB Structural opening width (ordering size)
LMH Structural opening height (ordering size)

RAMB = BRB + 56

RAMB Overall frame width
RAMH Overall frame height
RE Right
OFF Finished floor level

LMB - 10

LMB

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

 $U = 5.6 \text{ W/(m}^2 \cdot \text{K)}$

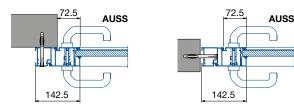
* In relation to door size 1250 x 2200 mm

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

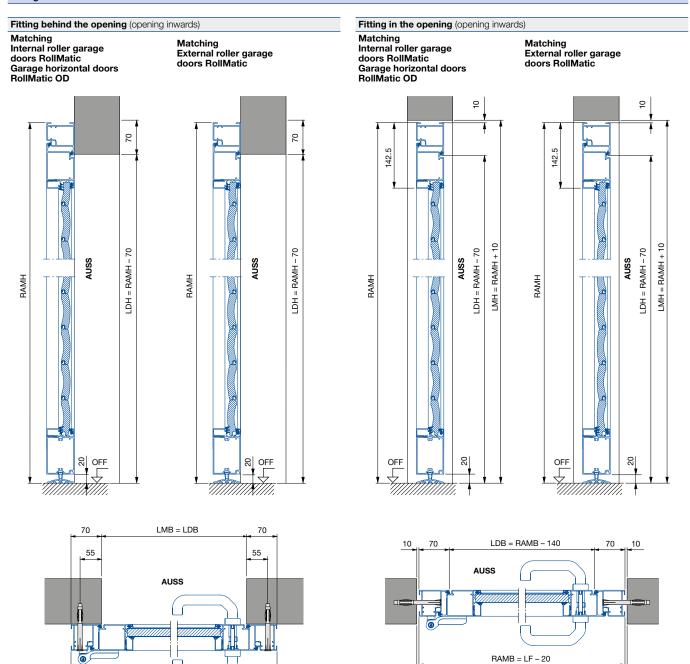
- Glazing / ventilation grille optional
- Not possible in the bottom section and in the lock area (13th and 14th section from the bottom)

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



 AUSS
 Exterior

 BRB
 Nominal width

 BRH
 Nominal height

 LMB
 Structural opening width

 LMH
 Structural opening height

 LDB
 Clear passage width

 LDH
 Clear passage height

RAMB Overall frame dimension width (ordering size) **RAMH** Overall frame dimension height (ordering size)

RAMB = LMB + 140

OFF Finished floor level

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



Product description

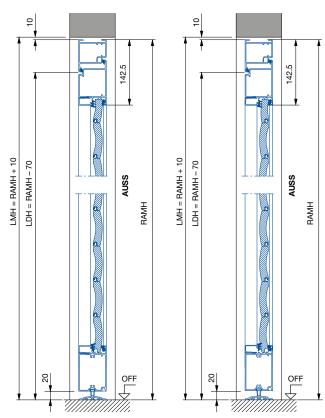
Subject to changes

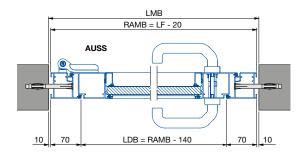
Fitting dimensions

Fitting in the opening (opening outwards)

Matching Internal roller garage doors RollMatic Garage horizontal doors RollMatic OD

Matching External roller garage doors RollMatic





AUSS Exterior

LDB

вмв Ordering size width вмн Ordering size height BRB Nominal width BRH Nominal height LMB Structural opening width Structural opening height LMH

Clear passage width LDH Clear passage height RAMB

Overall frame dimension width (ordering size) RAMH Overall frame dimension height (ordering size)

OFF Finished floor level

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 pro	oduct description, s	ee page 41		
O	Size range rdering sizes Jominal sizes		Decopaint	Decograin
	Width × Height	White or Colour	Golden Oak/Rosewood	Golden Oak or Rosewood
Opening	inwards or outward	ds		
From	875 × 1800			
Llo to	1200 × 2255	1120	1228	1419
Up to	1200 × 2200			
From	1201 × 2256			

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	335

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

Size range Ordering sizes Overall frame dimensions (RAM)		Decopaint	Decograin			
Width × Height	White or Colour	Golden Oak / Rosewood	Golden Oak or Rosewood			
Opening inwards or outward	s					
From 855 × 1800						
Up to 1200 × 2255	1133	1236	1432			
From 1201 × 2256						
Up to 1330 × 2558	1170	1274	1485			

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	335

Accessories and optional extras

For NT 60 side doors



01			0
Glazing element	Clazing element with class synthetic page, window out out 110 x 22 mm, block clazing frame	Per m	£
	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)	reim	30
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	36
Smaller overall frame dimension	ons		£
	Side door in smaller dimensions than special sizes	Per door	510
Frame fixing (optional)			£
3 (4)	Support bracket for block frame	Per set	31
	Screw-in anchor for corner frame	Per set	34
=			
Fittings			£
Lever handle sets	Coat aluminium with natural finish (E1) propared for profile autinder	Fach	140
	Cast aluminium with natural finish (F1), prepared for profile cylinder	Each Each	142
	Cast aluminium in RAL 9016, prepared for profile cylinder Cast aluminium in brown, prepared for profile cylinder	Each	173
		Each	188
	Brushed stainless steel, prepared for profile cylinder	Eacn	100
Lever / knob handle sets			
	Black plastic, prepared for profile cylinder	Each	79
	Cast aluminium in RAL 9016, prepared for profile cylinder	Each	206
· · · · · · · · · · · · · · · · · · ·	Cast aluminium in brown, prepared for profile cylinder	Each	206
	Brushed stainless steel, prepared for profile cylinder	Each	218
Overhead door closer			
	Overhead door closer with slide rail and hold-open device	Each	327
3-point locking			
o permitteening	3-point locking with latch, bolt, and 2 locking hooks; keys to differ Cannot be retrofitted!	Per door	501
Electric door strike with day and	d 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	124
	10 – 24 V, LH hinged / RH hinged (remains open after impulse until the door is actuated, subsequent locking by door opener)	Each	166
Block reed contact			
	Block reed contact (article no. 4004810)	Each	122
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	249
Profile double cylinder			£
	Profile double cylinder 40 + 40 mm Keys to pass, for side doors NT 60	on	request



Garage door operators



Boom Length									
	SupraMatic E	SupraMatic P	ProMatic	ProMati	ic A	Akku			
K	647	719	524	85	9				_
М	682	754	559	89)4				
L	794	866	671	100	06				
(868 MHz). He (Range of race) Possible Only in	SupraMatic E SupraMatic P ProMatic K 647 719 524 85 M 682 754 559 89 L 794 866 671 100 It transmitters with BiSecut rechnology are backwards compatible, i.e. they can also be used with series 1 and 2 operators MHz). Hand transmitter 868 MHz BiSecur, incl. battery ge 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 1-button hand transmitter Textured plastic surface with chrome-plated zinc die-cast caps Protection category: for dry rooms only Femperature range: -20 °C to +60 °C Battery: 1.5 V LRO3 /AAA Dimensions: 38 x 95 x 16 mm Black HS 1 BS Dimensions: 38 x 95 x 16 mm Black HS 4 BS Dimensions: 38 x 95 x 16 mm							Promatic Akku	RollMatic
- Not pos	sible			lang	<u>.</u>	SupraMatic		<u></u>	<u></u>
Accessory		Description		0,	' '	, .		-	_
HS	1-hutton hand transmitter	•	chrome-plated zinc die-cast cans						
no.		 Impulse Protection category: for dry ro Temperature range: -20 °C to Battery: 1.5 V LR03/AAA 	poms only p +60 °C	•		•	•	•	•
Art. no.									
£	73								
Art. no.	Black HS 4 BS	Impulse Protection category: for dry ro Temperature range: –20 °C to Battery: 1.5 V LR03/AAA	poms only p +60 °C	•		•			•
		Textured plactic surface with	chrome-plated zinc die-cast caps					\dashv	
Art. no.	5-button hand transmitter Black HS 5 BS 436946 86	Impulse Status query Protection category: for dry ro Temperature range: –20 °C to Battery: 1.5 V LR03 / AAA Dimensions: 38 × 95 × 16 mm	poms only p +60 °C	•		•			_
		Uigh gloop plantin suufas - ···iti	n obromo plotod =:=== dia -==+					-	
нѕ	5-button hand transmitter Black White HS 5 BS HS 5 BS	Impulse Status query Protection category: for dry ro Temperature range: -20 °C to Battery: 1.5 V LR03 / AAA Dimensions: 38 × 95 × 16 mm	0 +60 °C	•				•	_
Art. no.	436752 436753								
£	86 86								





(868 MHz). Han	d transmitter 868	MHz BiS	ecur, incl. batt			ор	erat		or
(Range of radio	signal depends	on local c	onditions)						
Possible		with a BiSecur radio receiver with the BiSecur radio receiver ESE, status query possible Description				토		3	
Only in co	mbination with a	BiSecur r	adio receiver		tic E/P	ţi		¥	
□ Only in co	njunction with th	e BiSecur	radio receive	r ESE, status query possible	™a⊠a	Ma	atic	atic	
- Not possi	ble				SupraMatic	SupraMatic HT	ProMatic	ProMatic Akku	
				Describition	ũ	์	ā	ā	+
				•					+
Accessories	For hand transi	mitters (HS	S and HSS)	10110105,110400,110500,1105400					
	6		19						
		Plack							
	Black (t	extured	White						
Aut no			adio receiver radio receiver ESE, status query possible Description and HSS) • For HS 1 BS, HS 4 BS, HS 5 BS, HSS 4 BS White ation 436692 13 and HSS) • For HSE 1 BS, HSE 2 BS and HSE 4 BS • Transparent, incl. visor clip • For wall fitting or for fitting to the visor clip • Without fitting material Textured plastic surface with chrome-plated zinc die-cast cap • Impulse • Incl. key ring for fastening to the key chain • Protection category: for dry rooms only • Temperature range: 0°C to +80°C • Battery: Lithium round cell 3 V / type CR 2032 • Dimensions: 28 x 70 x 14 mm White High-gloss plastic surface with chrome-plated zinc diecast cap • Impulse • Incl. key ring for fastening to the key chain • Protection category: for dry rooms only • Temperature range: 0°C to +80°C • Battery: Lithium round cell 3 V / type CR 2032 • Dimensions: 28 x 70 x 14 mm White E 4 BS 115655 73						
art. no. E	White I hand transmitter 888 MHz BiSecur, incl. battery ge of radio signal depends on local conditions) Possible Only in conjunction with the BiSecur radio receiver Only in conjunction with the BiSecur radio receiver ESE, status query possible Not possible Story Description For hand transmitters (HS and HSS) Bisack Bisack White Hand transmitter station 4.36691 43/77 43/6602 13 13 13 For hand transmitter holder Transparent, and, visor dip 4.36693 43/77 43/6602 12 For HSE 1 BS, HSE 2 BS and HSE 4 BS Transparent, ind, visor dip 4.36698 12 Include The Hand transmitter Holder Transparent, and, visor dip 4.36698 12 Include The Hand transmitter Holder Transparent, and visor dip 4.36698 12 Include The Hand transmitter Holder Transparent, and visor dip 4.36698 12 Include The Hand transmitter Hand transmitter High-gloss plastic surface with chrome-plated zinc die-cast caps Include The Hand transmitter High-gloss plastic surface with chrome-plated zinc die-cast caps Impulse Include The Hand transmitter High-gloss plastic surface with chrome-plated zinc die-cast caps Impulse Include The Hand transmitter High-gloss plastic surface with chrome-plated zinc die-cast caps Impulse Include The Hand transmitter High-gloss plastic surface with chrome-plated zinc die-cast caps Impulse Include The Hand transmitter High-gloss plastic surface with chrome-plated zinc die-cast caps Impulse Include The Hand transmitter High-gloss plastic surface with chrome-plated zinc die-cast caps Impulse Include The Hand transmitter High-gloss plastic surface with chrome-plated zinc die-cast caps Impulse Include The Hand transmitter High-gloss plastic surface with chrome-plated zinc die-cast caps Impulse Include The Hand Transmitter All the High-gloss plastic surface with chrome-plated zinc die-cast caps Impulse Include The Hand Transmiter All the High-gloss plastic surface with chrome-plated zinc die-cast caps Impulse Include The Hand Transmiter All the High-gloss plastic surface with chrome-plated z								
-				F 110F 4 PO 110F 0 PO 1110F 4 PO					4
	Note								
	4	20		Without fitting material					
	•	with a BiSecur radio receiver ESE, status query possible Description							
		-							
Art no	Hand transmitter (HS and HSS) Black (textured surface) Hand transmitters (HS and HSS) Black (textured surface) Hand transmitter station 436691 437077 436692 13 13 13 For hand transmitters (HS and HSS) Black HSE 1 BS 4511728 73 4-button hand transmitter Black White HSE 4 BS 4511728 73 4-button hand transmitter HSE 4 BS 4511561 4511565 73 73 4-button hand transmitter HSE 4 BS 4511569 86 4511577 86 4511585 86	or clip							
£									
-	Alternative Seasible fractions in a bis sible fraction with the BiSecur radio receiver from conjunction with the BiSecur radio receiver possible from conjunction from conjun	Toytured plactic curface with abrome plated sine die east cons					+		
HSE	1-button ha	and transm	itter						
	- 6			Incl. key ring for fastening to the key chain					
		-		• Dimensions: 28 × 70 × 14 mm		•		•	
Art no									
£									
		-							+
HSE	4-button ha	a BiSecur radio receiver the BiSecur radio receiver ESE, status query possible Description • For HS 1 BS, HS 4 BS, HS 5 BS, HSS 4 BS Bisecur radio receiver ESE, status query possible • For HS 1 BS, HS 4 BS, HS 5 BS, HSS 4 BS • For HS 1 BS, HS 2 BS and HSS 4 BS • For HSE 1 BS, HSE 2 BS and HSE 4 BS • Transparent, incl. visor clip • For wall fitting or for fitting to the visor clip • For wall fitting or for fitting to the visor clip • Incl. key ring for fastening to the key chain • Protection category; for dy rooms only • Temperature range: 0° C to +60° C • Battery: Lithium round cell 3 V/type CR 2032 • Dimensions: 28 x 70 x 14 mm High-gloss plastic surface with chrome-plated zinc die-cast caps • Impulse • Incl. key ring for fastening to the key chain • Protection category; for dy rooms only • Temperature range: 0° C to +60° C • Battery: Lithium round cell 3 V/type CR 2032 • Dimensions: 28 x 70 x 14 mm High-gloss plastic surface with chrome-plated zinc diecast caps • Impulse • Incl. key ring for fastening to the key chain • Protection category: for dy rooms only • Temperature range: 0° C to +50° C • Battery: Lithium round cell 3 V/type CR 2032 • Dimensions: 28 x 70 x 14 mm white High-gloss plastic surface with chrome-plated zinc diecast caps • Impulse • Incl. key ring for fastening to the key chain • Protection category: for dy rooms only • Temperature range: 0° C to +50° C • Battery: Lithium round cell 3 V/type CR 2032 • Dimensions: 28 x 70 x 14 mm ### High-gloss plastic surface with chrome-plated zinc diecast caps • Impulse • Incl. key ring for fastening to the key chain • Protection category: for dy rooms only • Temperature range: 0° C to +50° C • Battery: Lithium round cell 3 V/type CR 2032 • Dimensions: 28 x 70 x 14 mm							
	Only in combination with a BiSecur radio receiver Only in conjunction with the BiSecur radio receiver ESE, status query possible Not possible Occessories For hand transmitters (HS and HSS) Black (fectured under surface) Hand transmitter station 4,986961 437077 498602 13 13 For hand transmitter black Inc. 4,986961 437077 498602 13 13 For hand transmitter black Inc. 4,986961 437077 498602 13 13 For hand transmitter black Ind. 4,986961 437077 498602 13 13 For hand transmitter black Ind. 4,986961 437077 498602 13 13 For hand transmitter black Ind. 4,986961 43707 498602 Inc. 4,98696 41 For HSE 1 BS, HSE 2 BS and HSE 4 BS Inc. 4,98696 41 For wall titting or for fitting to the Veor clip Included the property of the property for dry rooms only Impulse Inc. 4,99696 41 For HSE 1 BS, HSE 2 BS and HSE 4 BS Inc. 4,99696 41 For wall titting or for fitting to the key chain Protection category for dry rooms only Impulse Incl. 4,99696 41 For wall titting or for fastening to the key chain Protection category, for dry rooms only Impulse Inc. 4,99696 41 Figh-gloss plastic surface with chrome-plated zinc die-cast caps Impulse Inc. 4,99696 41 For HSE 1 BS, HSE 2 BS Inc. 4,99696 41 For HSE 1 BS, HSE 2 BS and HSE 4 BS Inc. 4,99696 41 For wall titting or for fitting to the key chain Protection category, for dry rooms only Impulse Inc. 4,996 For wall titting or for fastening to the key chain Protection category, for dry rooms only Impulse Inc. 4,996 For Wall titting or for fastening to the key chain Protection category, for dry rooms only Impulse Inc. 4,996 For HSE 1 BS, HSE 4 BS Inc. 4,996 41 For HSE 1 BS, HSE 2 BS, HSS 4 BS Inc. 4,996 41 For HSE 1 BS, HSE 2 BS, HSS 4 BS For HSE 1 BS, HSE 2 BS, HSS 4 BS Inc. 4,996 41 For HSE 1 BS, HSE 2 BS, HSS 4 BS For HSE 1 BS, HSE 2 BS, HSS 4 BS For HSE 1 BS, HSE 2 BS, HSS 4 BS For HSE 1 BS, HSE 3 BS For HSE 1 BS, HSE 2 BS, HSS 4 BS For HSE 1 BS, HSE 2 BS, HSS 4 BS For HSE 1 BS, HSE 2 BS, HSS 4 BS For HSE 1 BS, HSS 4 BS For HSE 1 BS, HSE 3 BS For HSE 1 BS, HSE 3 BS								
	100	N							
		-	182						
	8		20						
	Black	,	White						
	HSE 4 BS	HS	SE 4 BS						
Art. no.	4511561	45	511565						
£	73		73						
HSE									
					•	•	•	•	
Housing colour									
Frozen grey									
Classic grey									
Carbon									
Silver	4	1561164	86						
						1		1	





	itters with BiSecur technology and transmitter 868 MHz BiSec	are backwards compatible, i.e. they can also be used with series 1 and 2 operators		Gara op	age erat		
(Range of rad Possible Only in c Only in c	Trademand relation confirms with allowance related along the continues		SupraMatic E/P	SupraMatic HT	ProMatic	ProMatic Akku	
Accessory		Description					
HSE	4-button hand transmitte Black HSE 4 BS	Textured plastic surface with chrome-plated zinc die-cast caps Impulse Incl. key ring for fastening to the key chain Protection category: for dry rooms only Temperature range: 0 °C to +60 °C Battery: Lithium round cell 3 V/type CR 2032 Dimensions: 28 × 70 × 14 mm	•	•	•	•	
Art. no. E	4511732 73						
	13	Technological conferences with all a "					+
HSE	4-button hand transmitter	 Textured plastic surface with plastic caps Impulse Incl. key ring for fastening to the key chain Protection category: for dry rooms only Temperature range: 0 °C to +60 °C Battery: Lithium round cell 3 V/type CR 2032 Dimensions: 28 × 70 × 14 mm 	•	•	•	•	•
	HSE 4 BS						
Art. no.	4511736						
£	66						
Accessories	For hand transmitter (HS	 For HSE 1 BS, HSE 2 BS and HSE 4 BS Transparent, incl. visor clip For wall fitting or for fitting to the visor clip without fixing material 					
Art. no. £	Hand transmitter holde 437006 12	er					
HSD	Chrome	 Impulse High-quality metal housing As a key ring Protection category: for dry rooms only Temperature range: 0 °C to +60 °C Battery: Lithium round cell 3 V/type CR 2025 Dimensions (W×H×D): 32×66×13 mm 	•	•	•	•	(
Art. no.	HSD 2-C BS 436775 104						
	104						
HSZ		 Impulse For insertion in a vehicle cigarette lighter Protection category: for dry rooms only Temperature range: -20 °C to +60 °C Battery: Lithium 3 V/type CR 2 Dimensions (D x H): Ø 29 x 39 mm 	•	•	•	•	
		ack					
		2 BS					
Art. no.		3782					
£	66	66					П





(868	nd transmitters with BiSecur technology are backwards compatible, i.e. they can also be used with series 1 and 2 operators 3 MHz). Hand transmitter 868 MHz BiSecur, incl. battery nge of radio signal depends on local conditions)				doo ors	
0	Possible Only in combination with a BiSecur radio receiver Only in conjunction with the BiSecur radio receiver ESE, status query possible Not possible	SupraMatic E / P	SupraMatic HT	ProMatic	ProMatic Akku	
	o internal push button / internal receiver	Ō	Ō	<u>~</u>	<u>~</u>	
FIT	Protection category: for dry rooms only Temperature range: -20 °C to +60 °C Battery: 2 × 1.5 V LR03 / AAA Colour: Pure white RAL 9010 Dimensions (W × H × D): 80 × 80 × 15 mm Screw and adhesive fixing	•	•	•	•	(
Art. no £	D. FIT 1 BS 439740 108					
FIT	 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 £	o. FIT 4 BS 439741 108					
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 £	5. 439742 126					
FES Art. no	Padio receiver electric socket To switch the light and further consumers on / off Functions: Impulse, switching (On / Off), selective switching on or off, 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 Colour: Pure white RAL 9010 Dimensions (W × H × D): 80 × 80 × 67 mm					
FES Art. no	FOO M/ in the state of the stat					
L	 131 Impulse output switching capacity: volt-free normally open contact max. 24 V / max. 110 mA With connection cable 1 × 2 m, 2-wire Colour: Pure white RAL 9010 Dimensions (W × H × D): 80 × 80 × 67 mm 					

Garage Door Operators

Operator Accessories





Garage door operators 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 SupraMatic HT ProMatic Akku Only in combination with a BiSecur radio receiver **ProMatic** Only in conjunction with the BiSecur radio receiver ESE, status query possible Not possible Radio internal push button 868 MHz BiSecur, incl. battery (Range of radio signal depends on local conditions) Impulse Radio code switch 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** FCT 3-1 BS (recessed): 4511857 Art. no. Dimensions (W \times H \times D): 80 \times 80 \times 15 mm 129 £ FCT 3-1 BS (surface-mounted): Dimensions (W \times H \times D): 80 \times 80 \times 30 mm FCT Radio code switch 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): FCT 10-1 BS Dimensions (W \times H \times D): 80 \times 80 \times 20 mm 4511862 Art no FCT 10-1 BS (surface-mounted): £ 193 Dimensions (W \times H \times D): 80 \times 80 \times 35 mm CTR Code switch 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 3 separate relay Decoder unit IP20 1 relay output outputs Temperature range: -20°C to +60°C Input unit dimensions (W × H × D): 80 × 80 × 15 mm Decoder unit dimensions (W × H × D): 140 × 130 × 50 mm CTR 1b-1 CTR 3b-1 Art. no. 4511671 4511672 Without connecting lead, connection cables for power supply 236 £ 271 230 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 Illuminated capacitive keyboard CTP Code switch 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 3 separate relay outputs of 2 operators, second opening height, outdoor lighting **CTP3-1** Protection category: 4511674 Art. no. Input unit IP 65 Decoder unit IP20 324 £ Temperature range: -20°C to +60°C Input unit dimensions (W \times H \times D): 80 \times 80 \times 15 mm Decoder unit dimensions (W \times H \times D): 140 \times 130 \times 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





(868 MHz). Han	land transmitters with BiSecur technology are backwards compatible, i.e. they can also be used with series 1 and 2 operators 368 MHz). Hand transmitter 868 MHz BiSecur, incl. battery Range of radio signal depends on local conditions)		Garage door operators						
PossibleOnly in co	mbination with a BiSecur radio reconjunction with the BiSecur radio reconjunction	eiver	SupraMatic E/P	SupraMatic HT	ProMatic	ProMatic Akku	- 11-11-1		
	oush button 868 MHz BiSecur, incl. b signal depends on local conditions								
Art. no.	Radio internal push button FIT 2-1 BS 4511695 108	 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 × 1.5 V LR03/AAA Colour: Pure white RAL 9010 Dimensions (W×H×D): 80 × 80 × 45 mm 	•	•	•	•	•		
IT 3b-1 Art. no. £	Internal push button IT 3b-1 4511647 50	 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×H×D): 80×80×45 mm 	•	•	-	_	-		
Radio finger-sc	an 868 MHz BiSecur (range of radio	signal depends on local conditions!)							
FFL	Radio finger-scan	 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 × 1.5 V LR03 / AAA Housing: Plastic, painted, colour White aluminium RAL 9006 FFL 25 BS (recessed): Dimensions (W × H × D): 80 × 80 × 20 mm 	•	•	•	•	•		
	FFL 25 BS	FFL 25 BS (surface-mounted):							
Art. no.	4511865	• Dimensions (W×H×D): 80×80×35 mm							
£	255					_	L		
HNA Art. no.	Emergency battery HNA 18-3 437726	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×H×D): 150×70×90 mm Also suitable for series 2 SupraMatic and ProMatic operators.	•	•	•	-			
£	255								
HNA	Emergency battery HNA Outdoor	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 × 143 × 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.	-	_	_	_			
Art. no.	436522								

Operator accessories



Key switch posts / lighting technology

 Possible Only in conjunction with a BiSecur radio receiver 							ige (doo ors	r
			EOE atat	ua quant paggibla		\Box			
Only in conjunctNot possible	ction with the BiSecur I	radio receiver	ESE, Stati	is query possible					
- Not possible									
					۵				
					E/P	보		ProMatic Akku	
					atic	atic	ပ	C A	2.
					₽	⊒	/ati	Nati	4
					SupraMatic	SupraMatic	ProMatic	ē	RollMatic
LED light strips - va	ariant overview				S	S	Ф.	Δ.	α
LED light strips car		ndows, door	s or othe	r 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 					
	A.			The LEDs are fitted on the light strip at a distance of 125 mm from each					
		1000		other and provide indirect lighting of the side door or garage door					
-	No. of Lot, House, etc., in such such such such such such such such			Can be cut to sizeProtection category: IP 65					
100				 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) 					
	mm (from-to)	Art. no.	£						
Lintel fitting	Door leaf fitting								
1000 – 1250*	1000 – 1250*	436550	137		•	•	•	•	•
2000-2500	2000 – 2625	436551	203						
2625 – 3000	2750-3125	436552	289						
3125 – 3500	3250-3625	436553	316						
3625 – 4250	3750 – 4375	436554	354						
4375 – 4500	4500 – 4625	436555	425						
4625 – 4750	4750 – 4875	436556	438						
4875 – 5250	5000-5375	436557	465						
5375 - 6000	5500-6125	436558	507						
6125 – 6250 6375 – 6500	6250 – 6375 6500 – 6625	436559 436560	577 592						
Note:	0000-0020	400000	392						
	(article no. 436534) is	also required	and must	be ordered separately!					
Accessories	For LED ligh	ht strip		 Required to supply the LED light strip on the lintel or door leaf with power 230 V AC/6 V DC/12 W 					
	(not sho	wn)		▼ 200 V AC/ 0 V DC/ 12 VV					
	Power supp	oly unit							
Art. no.	43653	34							
£	44								
	arage door leaf, the do ntel, a junction box (arti			3 (article no. 638296) is additionally required!					
	For LED ligh	nt strip							
		Art r	າດ						
Activating kit for do	oor leaf AT 3	Art. r 6382							

Operator accessories



SmartHome

Only in conjunction with the BiSecur radio receiver ESE, status query possible Not possible Hörmann homee Hörmann homee Hörmann homee Hörmann homee Hörmann homee Basic cube Hörmann homee Brain Art. no. 4510276 2 369 Art. no. 4510276 2 Android devices from software version, Internet Explorer, Safari, Google Chrome or		age erat	doo ors	r		
□ Only in conjunction with the BiSecur radio receiver E. - Not possible SiSecur	SE, status query possible	SupraMatic E / P	SupraMatic HT	ProMatic	ProMatic Akku	RollMatic
Hörmann homee Basic cube Hörmann homee Brain Art. no. 4510276	Hörmann garage door and entrance gate operators, entrance door locks and electronic devices with BiSecur radio Protection category: for dry rooms only Power supply: 100 – 240 V AC, 50/60 Hz, 200 mA Secondary voltage: 5 V DC / 1.2 A Temperature range: -20 °C to +60 °C Operating voltage: 24 V DC Housing: plastic Colour: Pure white RAL 9010 Dimensions (W x H x D): 51 x 51 x 53 mm Scope of delivery: power supply unit 100 – 240 V AC Administration via Hörmann homee app (iOS, Android) and web app System requirements: iOS devices from version 12.0 or higher Android devices from software version 5.0 or higher	•	•	•	•	-
LAN adapter LAN adapter for Hörmann homee Art. no. 437299 £ 36	LAN adapter for Hörmann homee Brain					

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:

- 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

Warranty Period

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.

Requirements

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

Performance

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.

The warranty does not cover damage caused through:

- normal wear and tear
- improper installation
- negligent care and maintenance
- improper initial and subsequent operation
- negligent or wanton destruction
 external influences such as fire, water, salts, alkaline solutions, acids, abnormal environmental influences
- mechanical damage through improper transport and fitting
 priming and other surface protection treatments
- incorrect or too late applied surface protection treatments
- repair by non-qualified persons
- using non-Hörmann parts without the approval of the manufacturer
- removal of the product number or making it unidentifiable

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

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 tréat 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

Extracts from DHF consumer advice



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

20		

Panel Distortion

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.

Paint Finish

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.

Timber Doors

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

Colour Match

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.

Size Variation

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.

Clearances

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.

Deflection

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.

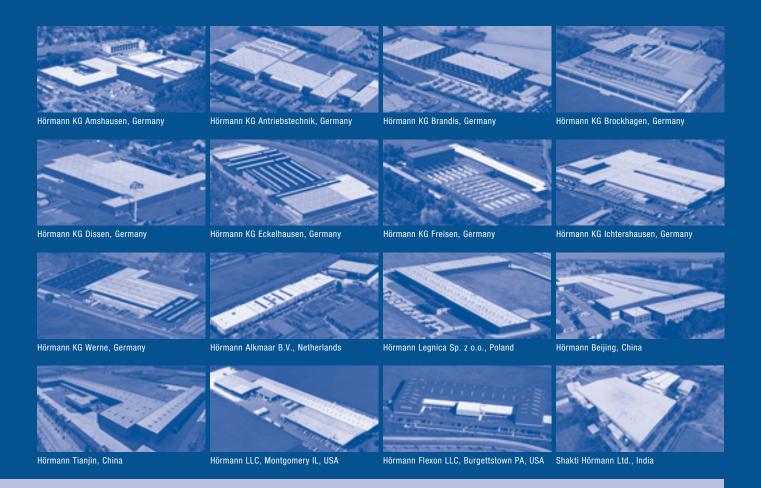
Please ensure for your own safety and peace of mind that whoever installs your electric operator is both willing and able to fulfil these requirements; if they are not – do not use them!

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.

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Hörmann: Quality without Compromise



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

GARAGE DOORS
OPERATORS
INDUSTRIAL DOORS
LOADING EQUIPMENT
HINGED DOORS
DOOR FRAMES

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