



GARAGE DOORS PRODUCT CATALOGUE

ABOUT US

DOR-JAN WINDOWS & DOORS are the effectively developing company present on the British market, specialising in the distribution and assembly of window frames, timber windows, timber doors, blinds and garage doors.

We work with professionals to ensure we provide our customers with the highest quality of windows and doors throughout the UK at all times.

WHAT MAKES US DIFFERENT?

OUR PRODUCTS OF EXCEPTIONAL QUALITY AND PRICE



WHERE TO FIND US



DOR-JAN WINDOWS & DOORS
24 ALFRIC SQUARE
PETERBOROUGH
PE2 7JP

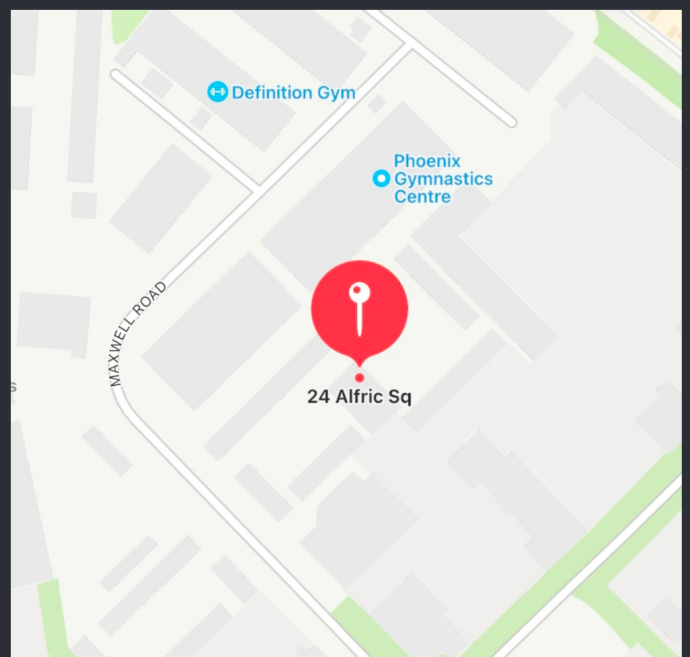
CONTACT



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07498 983666
07552 033667



dorjancontact@gmail.com



SECTIONAL DOOR CONSTRUCTION



Panel
thickness
45 mm



Filling:
polyurethane
foam



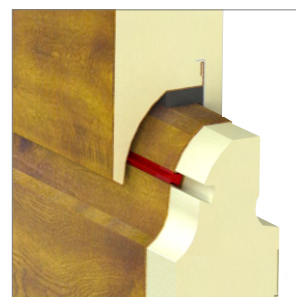
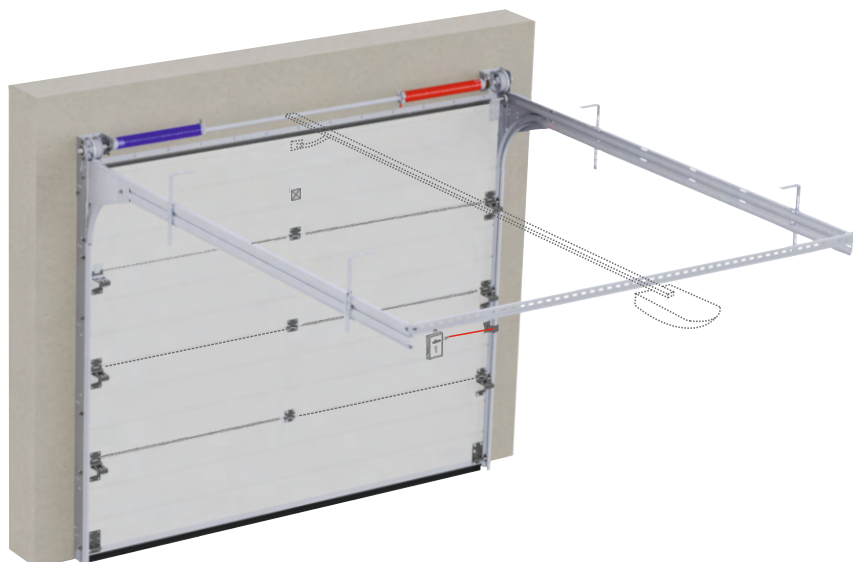
Segment
Ud 0,53*



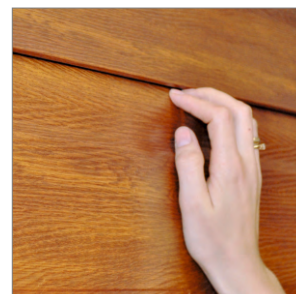
Gate
leaf
Ud 0,99



Installed gate
Ud 1,20

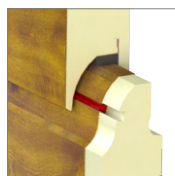


The door panels are equipped with flexible seals that provide additional thermal and acoustic insulation. The internal side, as standard, has a steel sheet with an "orange peel" structure in white.



The finger trap protection prevents them from being accidentally inserted between the door sections.

STANDARD EQUIPMENT INCLUDED IN THE PRICE OF THE MANUAL GATE



Insulated panel
(thickness 45mm)



Guides
material: galvanized steel
thickness 1.3mm



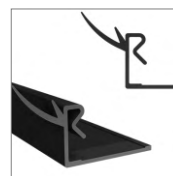
Side hinge
embossed



Center hinge
embossed



Two torsion springs
with protection
Durability min. 15,000 cycles



Side seal



Suspension profile
500mm - 4 pieces

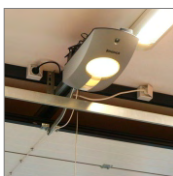
STANDARD EQUIPMENT INCLUDED IN THE PRICE OF AUTOMATIC GATE WITH BENINCA DRIVE



Beninca Drive
JIM3, JIM4



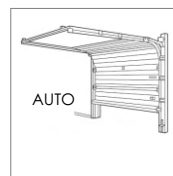
Two TO.GO2A remotes
433, 92 Mhz 2-channel
ARC code



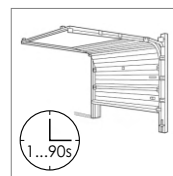
LED lighting



Overload sensor



Automatic learning



Automatic gate
closing from
1-90 seconds



Internal handle
plastic black

STANDARD EQUIPMENT INCLUDED IN THE PRICE OF THE AUTOMATIC GATE WITH A SOMFY DRIVE



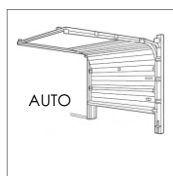
Somfy Drive
DEXO PRO800/1000



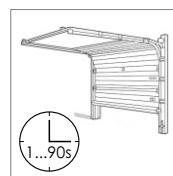
Two Keygo RTS remotes
433, 42 Mhz 4-channel



Overload sensor



Automatic learning



Automatic gate
closing from
1-90 seconds

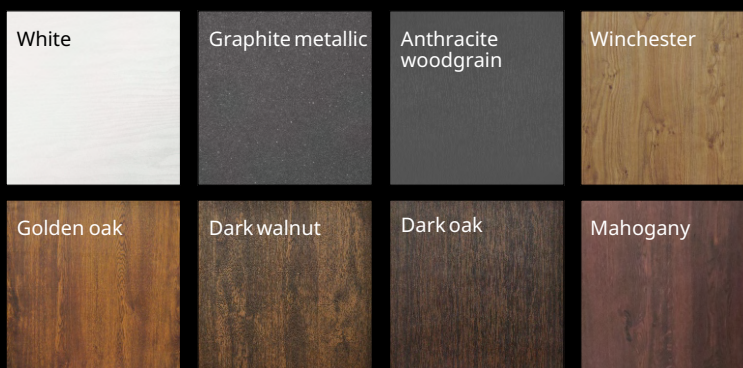


Internal handle
plastic black

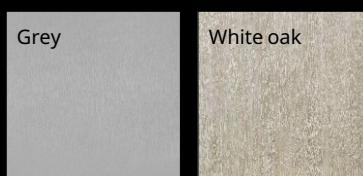
Standard colours

We use high-quality laminates resistant to weather conditions.

Due to printing and production conditions, there may be colour and structure differences between the photos and the actual products.



Additional colours*



Stamping variant

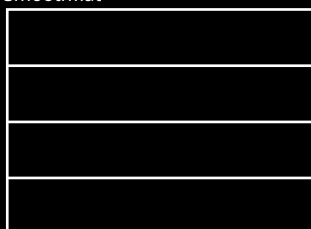


PLEASE NOTE

The wood-like laminates that we use in our products differ slightly from each other in terms of grain pattern, colour and structure. These differences, however, are within the limits of the characteristics of the reproduced species of wood, therefore they cannot constitute a claim for complaint

Panel patterns available

Smooth flat



Horizontal - I



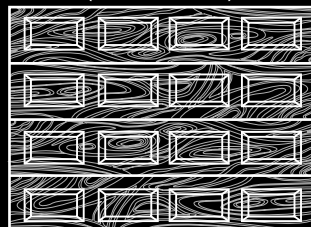
Horizontal - III



Wood structure (does not apply to the application)

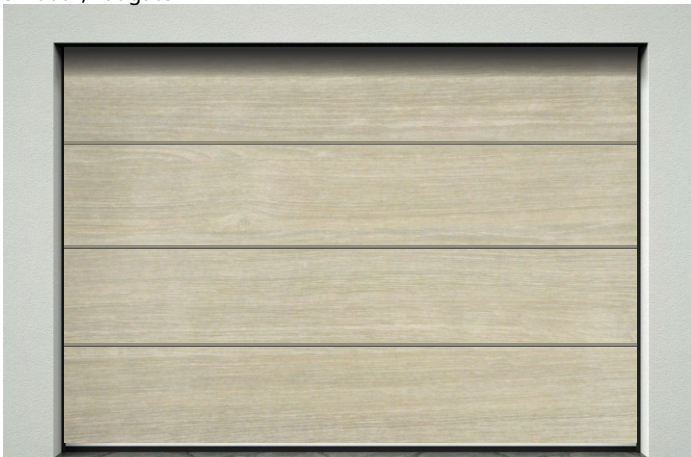


Cassette (wood structure)



GATE STAMPING

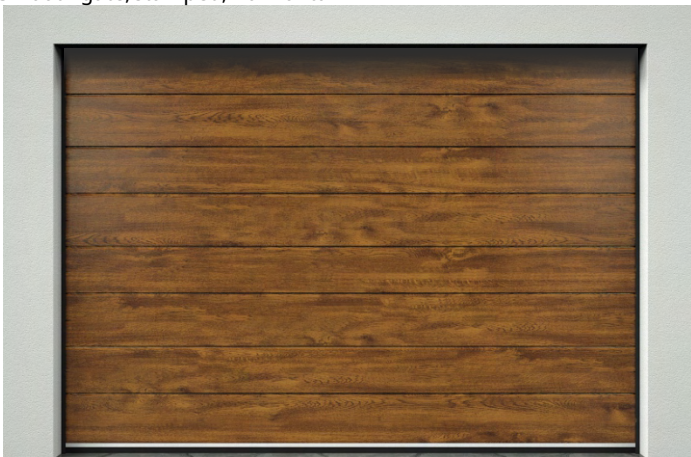
Smooth, flat gate



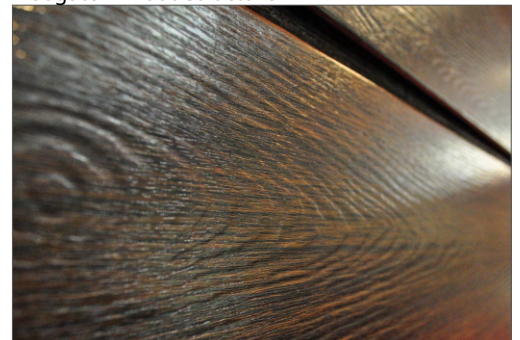
Smooth, flat gate



Smooth gate, stamped, horizontal - I



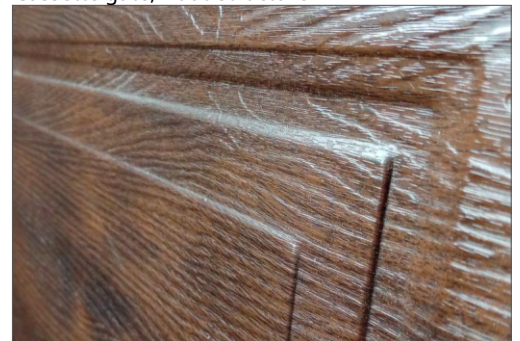
Flat gate in wood structure



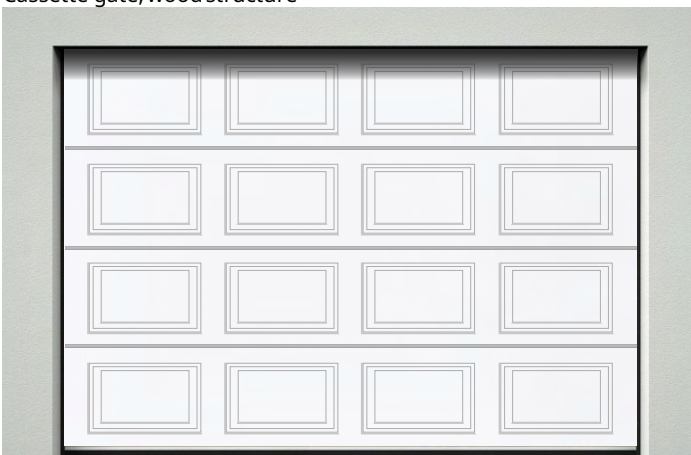
Smooth gate, stamped, horizontal - III



Cassette gate, wood structure



Cassette gate, wood structure



GATE APPLICATION

Perfect combination of gates and doors

- the same colours
- modern look
- individual composition

(more door designs are available in the Steel Doors Product Catalogue)

The application is available only for smooth, flat gates.

Gate with application 10-4



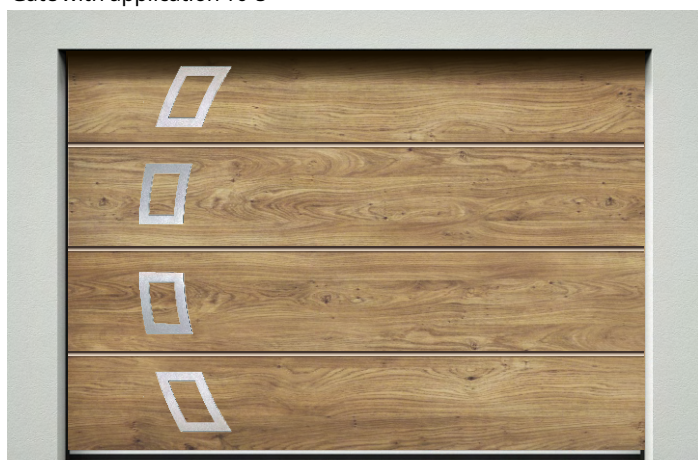
10s4



14s1



Gate with application 10-5



10-5



10s5



Gate with application 11-5



11-5



11s5



GATE APPLICATION

*PLEASE NOTE

It is not possible to stamp the Perfekt application in gates, as is the case with the door leaf.

All available applications are fixed to the panel surface.

The application is available only for smooth, flat gates.

Gate with application Perfekt 1 inox



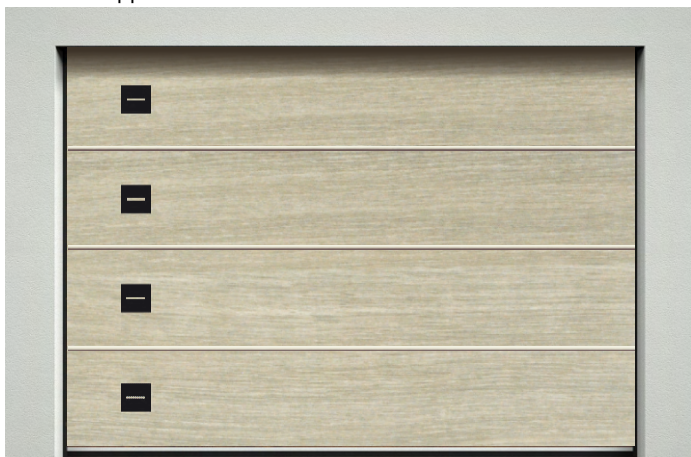
Perfekt 1 inox



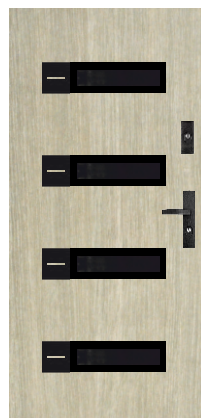
Application Perfekt 1 inox



Gate with application Perfekt 1 black



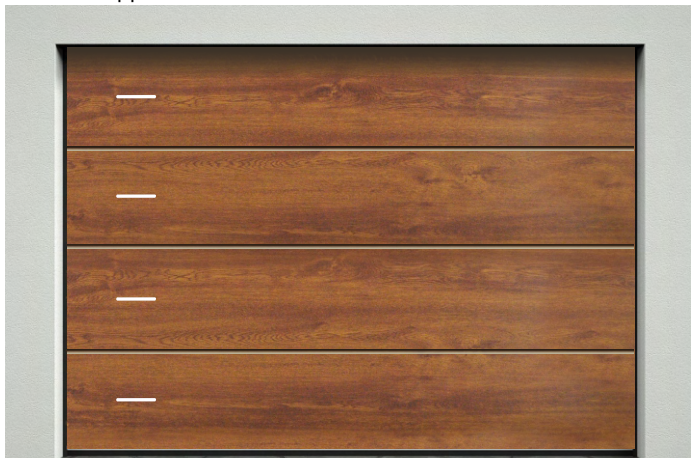
Perfekt 2 black



Application Perfekt 1 black



Gate with application Perfekt 3 inox



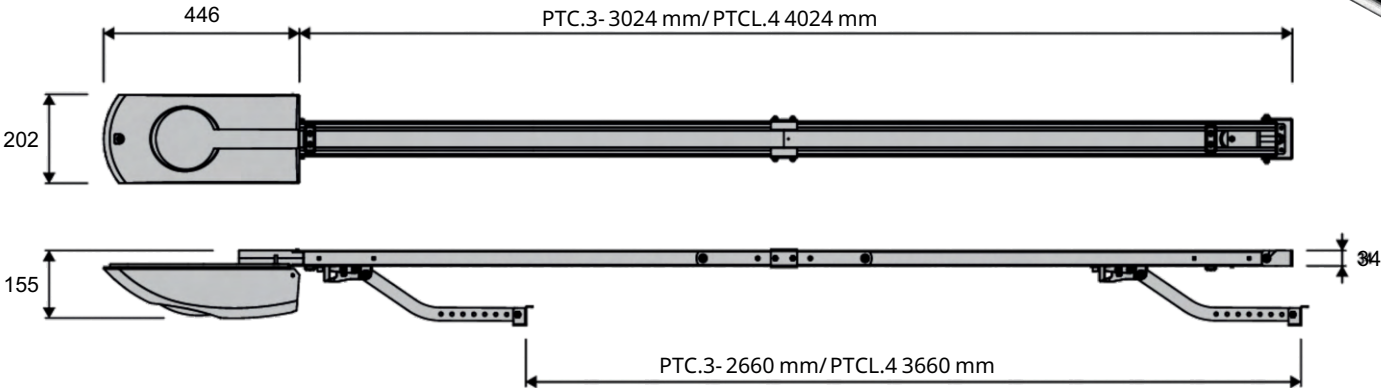
Perfekt 3 inox



Application Perfekt 3 black



Thanks to the latest solutions in the field of automation, our steel garage doors are very functional and comfortable to use. Gate automation systems are made of the highest quality materials.



**Drive BENINCA JIM.3 (600 N) rail with kevlar strap
(two TOGO 2-channel remotes included)**

- functions and parameters adjustable with a potentiometer.
- built-in 433.92 Mhz radio receiver. Possibility to upload 64 permanent and variable codes.
- built-in terminal blocks.
- step-by-step function, stop and input for photocells
- built-in auxiliary lighting
- electronic force regulation
- protection against crushing thanks to the use of an amperometric sensor
- electronic speed control

TECHNICAL PARAMETERS JIM.3:

Power	230 Vac 950-60Hz)
Engine power	24 Vdc
Intensity	0.7 A
Energy consumption at rest	60 mA
Maximum strength	600N
Opening time	8.9 m/1`
Work cycle	intensive use
Level of security	IP 40
Working temperature	-20°C / +50°C
Maximum door area	10m2/ max
Limit switches	electric with encoder
Weight	6.2 kg

**Drive Beninca JIM.4 (1200 N) rail with kevlar strap
(two TOGO 2-channel remotes included)**

- built-in LCD display
- built-in 433.92 Mhz radio receiver. Possibility to upload 64 permanent and variable code, or ARC
- built-in ESA energy saving system
- built-in terminal blocks.
- step by step inputs, open, close and stop
- 8K2 safety edge input
- access to the service lighting, gate position indicator, second radio channel
- photocell test
- auto-learning function
- electronic adjustment of actuator parameters with automatic power measurement at each point of the way (STC system)
- protection against crushing thanks to the use of an amperometric sensor and an encoder connection
- deceleration adjustment in the opening and closing phases
- feature configuration and remote control management with advantouch
- ability to check the current number of cycles
- access code for programming the control panel
- ability to set a reminder about the service inspection

TECHNICAL PARAMETERS JIM.4ESA:

Power	230 Vac 950-60Hz)
Engine power	24 Vdc
Intensity	1.5 A
Energy consumption at rest	8 mA
Maximum strength	1200N
Opening time	8.9 m/1`
Work cycle	intensive use
Level of security	IP 40
Working temperature	-20°C / +50°C
Maximum door area	20m2/ max
Limit switches	electric with encoder
Weight	7.6 kg

TO.GO2VA remote
433, 92 Mhz 2-channel
ARC code




£35

TO.GO4A remote
433, 92 Mhz 4-channel
ARC code



£35

TO.GO4VA remote
433, 92 Mhz 4-channel
ARC code



£36

PNC remote
surface




£69

SMART
A cover that, in combination with the new TO.GO
remote control, constitutes a unique wall keyboard



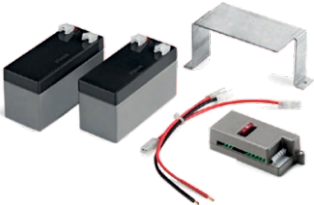
£30

Key switch



£93

Battery kit for the emergency opening of
the JM.CBY gate
The set is equipped with a CBY.24V battery charger,
two 1.2Ah batteries and a battery holder



£309

PUPILLA photocells
the set does not include electric wires



£84

External receiver
Beninca ONE2WB



£155

LED LAMP
Signal lamp 230 Vac LED with built-in antenna



£87

TO.CLIP
Car holder for TO.GOA/VA remotes

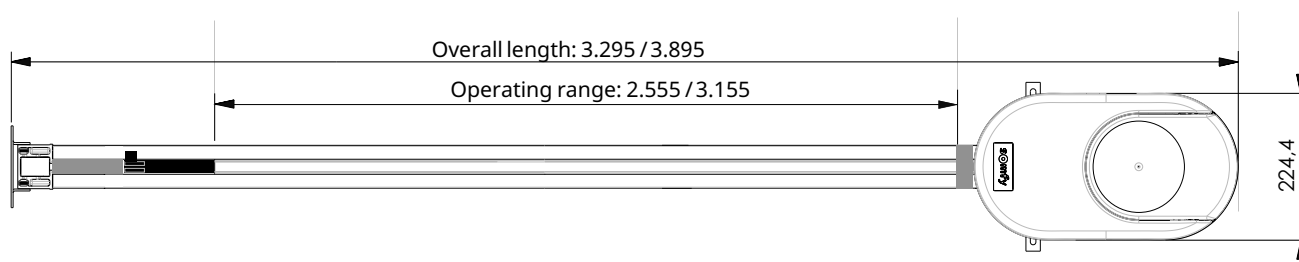


£22

BENINCA drive selection table for gates

		Width																																					
		2125	2250	2375	2500	2625	2750	2875	3000	3125	3250	3375	3500	3625	3750	3875	4000	4125	4250	4375	4500	4625	4750	4875	5000	5125	5250	5375	5500	5625	5750	5830							
Height	2000	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	□	□	□	□	□	□						
	2125	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	□	□	□	□	□	□	□	□						
	2250	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	□	□	□	□	□	□	□	□	□	□	□						
	2375	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇						
	2500	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇						
	2625	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	● - Drive JIM.3 600 N h 2375 mm																			
	2750	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	◇	◇	○ - Drive JIM.3 600 N h 3000 mm																		
	2875	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	◇	◇	◇	□ - Drive JIM.4 1200 N h 2375 mm																	
	3000	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	◇	◇	◇	◇	◇ - Drive JIM.4 1200 N h 3000 mm																

Drive SOMFY Dexxo PRO 800 /1000 PB RTS

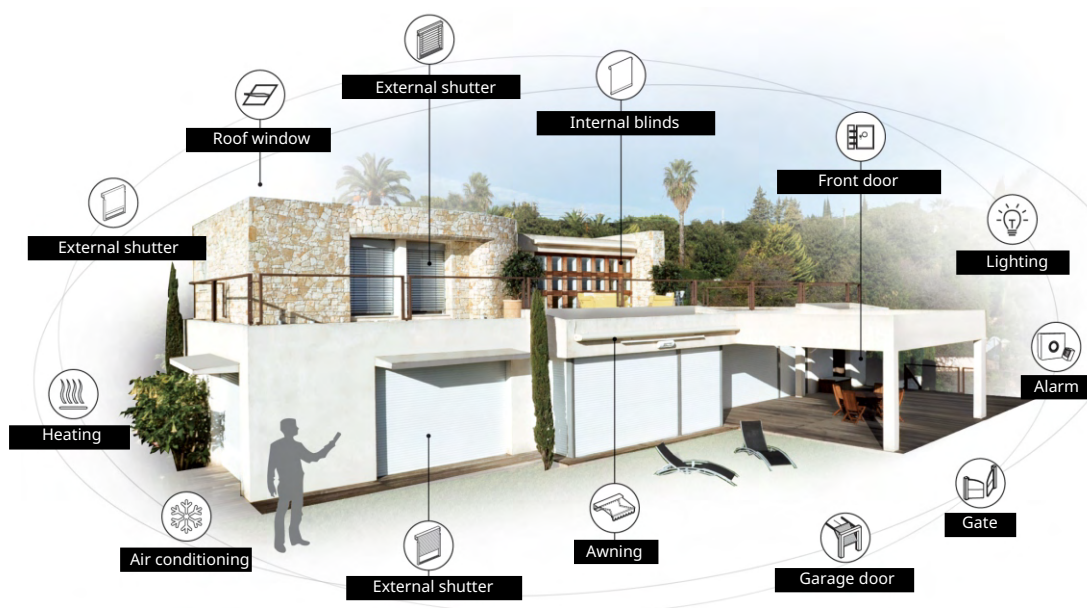


Drive SOMFY DEXXO PRO 800/1000 PB RTS,
rail with kevlar strap
(two KEYGO 4-channel remotes included)

- programming and operation in 90 seconds
- optimised performance: automatic programming of drive settings
- LCD screen helps with easy and safe use
- 17 adjustable parameters
- the possibility of using a photovoltaic panel
- all parameters are initially factory pre-programmed
- adjustable sensitivity of obstacle detection
- the possibility of partial opening of the gate
- possibility of attaching many devices ensuring safety and comfort of work
- possibility of installing in the emergency power supply in the form of a set of batteries
- display of the current drive status

TECHNICAL PARAMETERS
SOMFY DEXXO PRO 800/1000 PB RTS:

Power	230 Vac (50-60Hz)
Engine power	24 Vdc
Maximum working power	600 W
Energy consumption at rest	5 W
Maximum strength	800 N / 1000 N
Opening time	18 cm/s
Work cycle	intensive use
Level of security	IP 40
Working temperature	-20°C / +60°C
Maximum door area	15 m ² / max
Limit switches	electric with encoder
Weight	6.8 kg



GATE AUTOMATION - additional options

Beacon  £90	RTS/iO wall-mounted transmitter  £72	Key switch  £75
Photocells MASTERPRO  £102	RTS radio receiver  £117	iO radio receiver  £240 Smart home - iO homecontrol system
CONNEXOON Connexoon offers the ability to manage selected groups of devices in your home using a smartphone or tablet - from anywhere in the world!  £450 Smart home - iO homecontrol system	TAHOMA TAHOMA offers the ability to manage selected groups of devices in your home using a smartphone or tablet - from anywhere in the world!  £960 Smart home - iO homecontrol system	Backup power battery for emergency opening of the gate in the event of power failure  £57

SOMFY drive selection table for gates

		Width																															
		2125	2250	2375	2500	2625	2750	2875	3000	3125	3250	3375	3500	3625	3750	3875	4000	4125	4250	4375	4500	4625	4750	4875	5000	5125	5250	5375	5500	5625	5750	5830	
Height	2000	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	□	□	□	□	□	□
	2125	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	□	□	□	□	□	□	□	□
	2250	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	□	□	□	□	□	□	□	□	□	□	□
	2375	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇
	2500	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇	◇
	2625	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○															
	2750	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	◇	◇															
	2875	○	○	○	○	○	○	○	○	○	○	○	○	○	○	◇	◇	◇															
3000	○	○	○	○	○	○	○	○	○	○	○	○	○	◇	◇	◇	◇																
																		● - DEXXO PRO 800 RTS h 2375 mm ○ - DEXXO PRO 800 RTS h 3000 mm □ - DEXXO PRO 1000 RTS (1000N) h 2375 mm ◇ - DEXXO PRO 1000 RTS (1000N) h 3000 mm															

Handles

They consist of an external part containing a handle with a plate for an insert and an internal part - a handle. The set includes a lock set with a locking system and a half cylinder.



168x55x8



External handles

They consist of an external part containing a handle with a plate and an internal part - a handle.

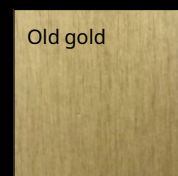


All KMT handles are made of the highest quality anodised aluminum, which guarantees high durability and resistance to weather conditions.

Inox
anodised

Black
anodised

Old gold



Due to printing conditions, the door handles are not shown in their actual sizes, there may be colour and structure differences between the photos and the actual product.

ADDITIONAL OPTIONS

Handle for a manual gate

168x55x8

The set includes a lock set with a locking system and a half cylinder

colour:
black anodised,
inox anodised,
old gold
£78



External handle for an automatic gate

110x55x8

colour:
black anodised,
inox anodised,
old gold
£18



Black plastic inner handle

£5



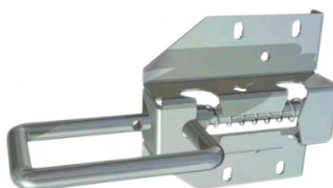
Lock for emergency release of the gate drive

£48



Manual latch

£15



Cable break protection

£113



Application

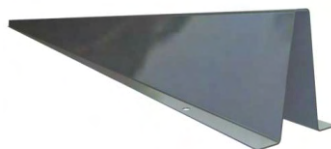
10-4, 10-5, 11-5, Perfekt 1, Perfekt 3

£90



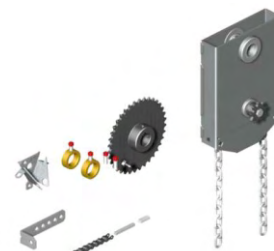
OMEGA enhancement

£8 mb



Turnstile/chain transmission (option in manual gate)

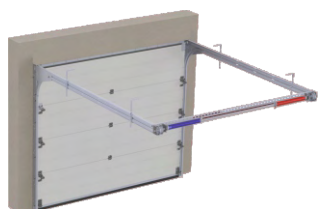
£120



Low lintel track system

min 100mm Hn for manual gate
min 150mm Hn for automatic gate

£60



Unusual gate size

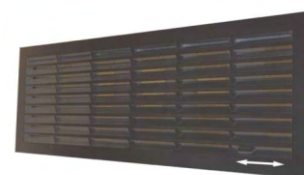
£45



Black ventilation grille

337x131x20mm

£21



Colours for an additional fee

£105



Suspension Profile

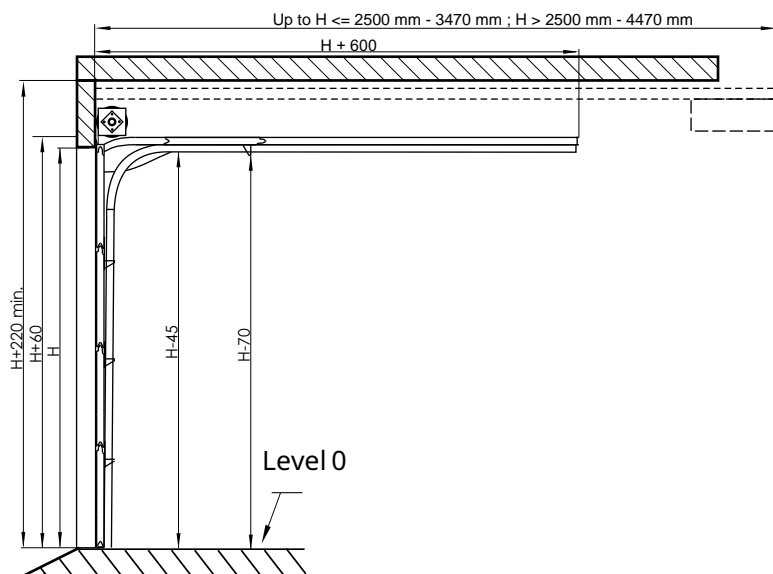
HN≥500

£6 mb



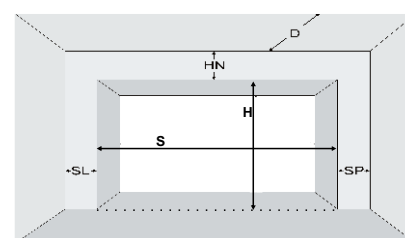
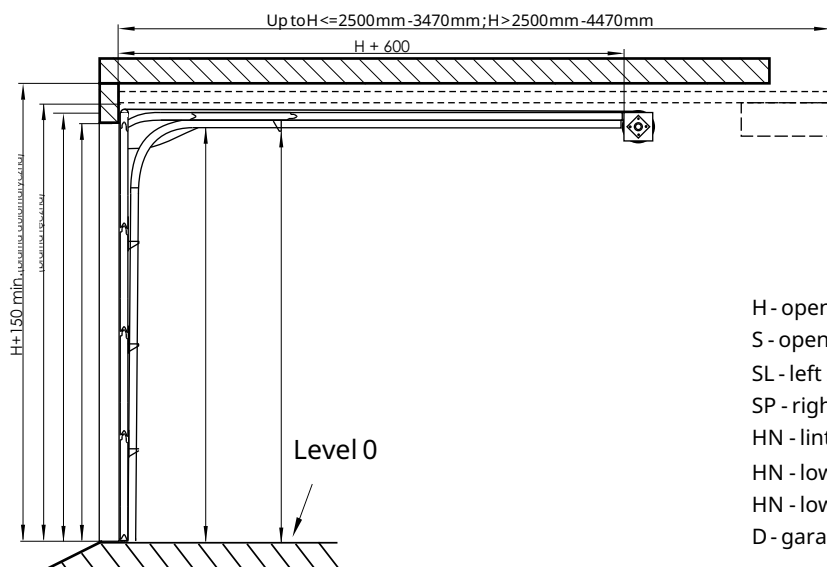
FITTING INFO, EQUIPMENT AND DIMENSIONS

Front torsion springs (minimum lintel 220 mm) $H_n > 220$ mm



The garage door is manufactured exactly to size. For this reason, the accuracy of the measurements made is very important. Measurements should be made in an already finished room. The nibs and the lintel must be plastered.

Rear torsion springs (low lintel) $H_n < 220$ mm (manual gate minimum 100 mm lintel, automatic gate minimum 150 mm lintel)



H - opening height (distance from the floor to the top of the opening)
S - opening width (distance from the left to the right edge of the opening)
SL - left side space (minimum 80mm)
SP - right side space (minimum 80mm)
HN - lintel (minimum 220 mm)
HN - low lintel manual gate (min. 100 mm)
HN - low lintel automatic gate (min. 150 mm)
D - garage depth

Door dimension table

Door dimension table															Width																							
		2125	2250	2375	2500	2625	2750	2875	3000	3125	3250	3375	3500	3625	3750	3875	4000	4125	4250	4375	4500	4625	4750	4875	5000	5125	5250	5375	5500	5625	5750	5830						
Height	2000	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦					
	2125	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦					
	2250	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦					
	2375	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦					
	2500	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦					
	2625	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦					
2750	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦							✦ - Possibility to use a low lintel guide system																				
2875	✦	✦	✦	✦	✦	✦	✦	✦	✦	✦						✦ - Possibility to manufacture the gate in a manual version with a lock																						
3000	✦	✦	✦	✦	✦	✦	✦	✦				✦ - Reinforcement with the OMEGA profile on two edge panels																										

* - Possibility to use a low lintel guide system

++ - Possibility to manufacture the gate in a manual version with a lock

▲ - Reinforcement with the OMEGA profile on two edge panels

INOX Application

Product description:

- material: 1mm thick stainless steel, brushed surface
- applications 10-4, 10-5, 11-5, *Perfect 1, *Perfect 3 layout on the right or left side (mirror image)
- applications installed 40 cm from the side edge of the panel
- in gates with a lock, the application is available on the other side of the door leaf in relation to the lock
- applications available in accordance with the table on this page

Application type	No. of panels	height	
		from	to
10-4	4	1900	2300
	5	2305	2865
10-5	4	2055	2300
	5	2305	2865
Perfect 1	4	1900	2300
	5	2305	2865

