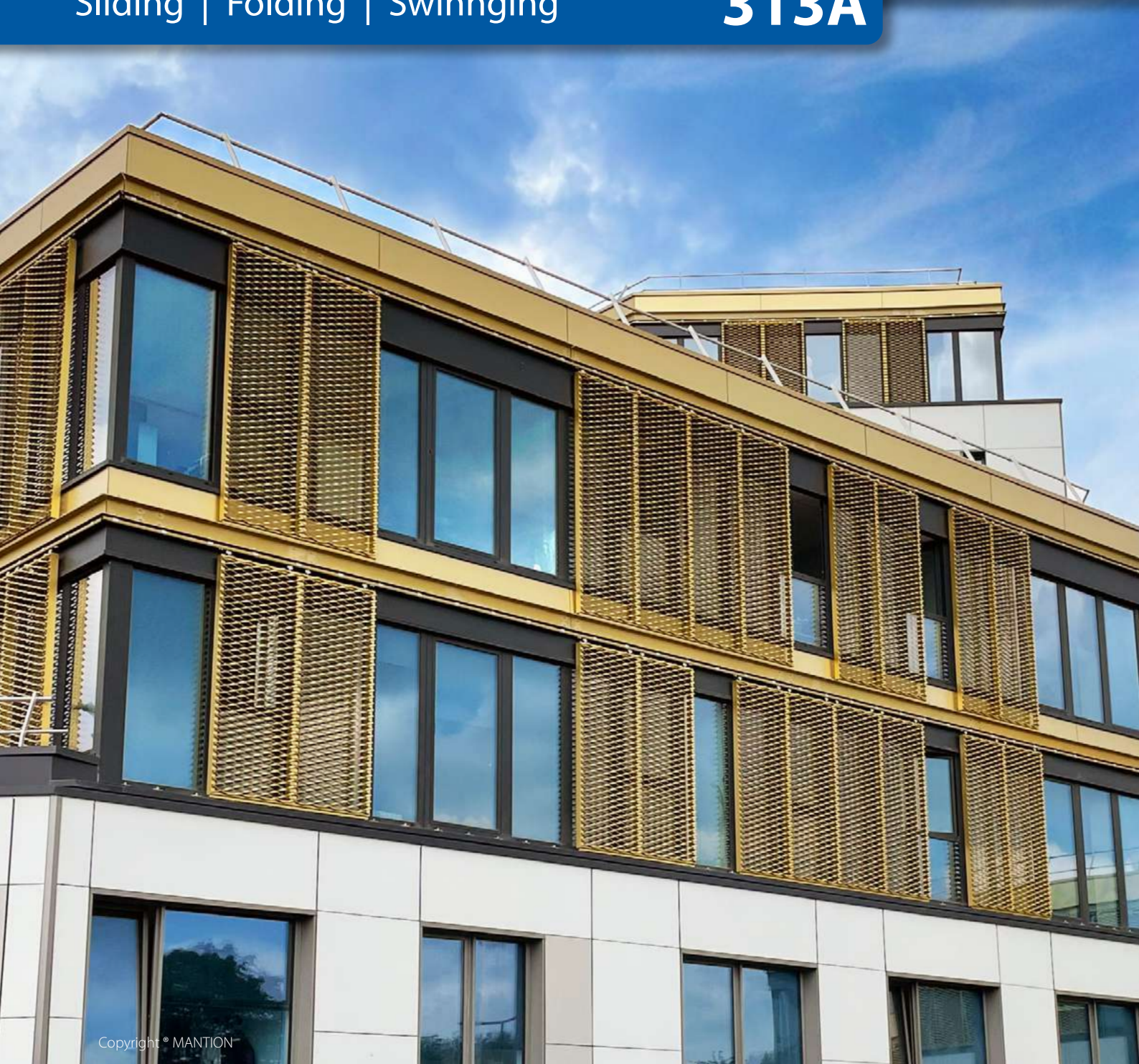


Systems and Motors for Shutters and Shade Screens

Sliding | Folding | Swinging

313A



MANTION® has been designing and manufacturing sliding systems since 1920

MADE IN FRANCE
SINCE 1920



European specialist in sliding systems for the building and overhead handling markets.

For over a century, the Manton® group has been developing its business designing, making and selling sliding hardware for the building trade. Recognised today as one of the global leaders on our market, we always strive

to anticipate trends and provide reliable and easy-to-use solutions for customers' personal and work spaces.

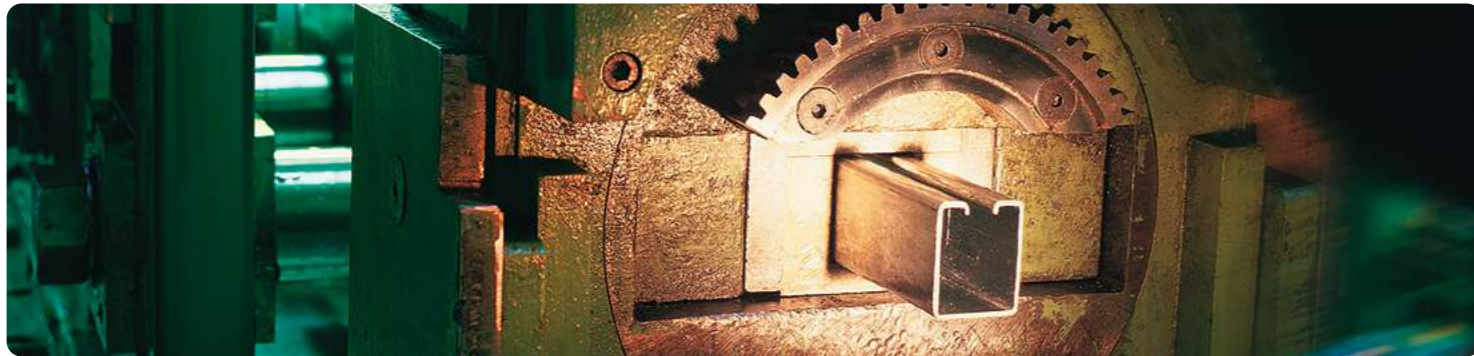
In that same spirit and driven by the love of a well-designed product built to last, in the last few years we have been investing in automatic controls for doors and windows, in a direct progression from our original products. Considering this a strategic area of development, we chose to develop and manufacture our own automatic control products in our subsidiary Manton® SMT based

in Genlis in the Côte d'Or region of France. After pioneering the use of automatic controls for sliding shutters and then becoming the benchmark on the market for automatic controls for swing shutters, today we are able to bring you the most reliable, easy-to-use automatic control for sliding doors available on the market. Manton enjoys international recognition based on:

- ongoing innovation and continuously tailoring its products to its customers' needs
- the quality of its products which meet the highest standards on the market

Manton's know-how is first and foremost:

- its team – men and women with a proven track record, who do all they can to provide you with the best service each and every day.
- its ongoing investment policy combined with the use of the latest technology



A passion for the product:

Manton is based in Franche Comté, a region of France with a proud industrial past and a long-standing reputation for precision mechanical engineering and watchmaking. This culture is deeply ingrained in our staff, who are motivated by a constant quest for excellence and technical innovation.

Strong social ethics:

We attach great importance to the human aspects of business and the management of our people, without whom none of our achievements would be possible. This means we pay particular attention to gender equality and continuing training.

We are convinced that we can only gain by opening up the company to its environment and so we encourage exchanges with the academic and cultural worlds, regularly hosting students on placements, training apprentices, developing partnerships with schools and universities, and occasionally offering industrial sponsorships, thereby highlighting our employees' expertise and putting it to good use.

Our presence abroad, which dates back more than 50 years, has helped to shape an open and culturally diverse mindset at Manton. Our teams include people of a dozen nationalities who all work together on a daily basis, constantly interacting with customers located in over 80 countries on 5 continents.

This environment gives the company an exceptional culture of openness that benefits all our partners.

The environment – always a central concern:

Certified ISO 14001, we have already been working for over 30 years on minimising the environmental impact of our products. Pioneers in our field in the use of lightweight materials such as high strength steels (1990) and for the total elimination of chromium from the surface treatments of our products (2003).

Committed to making the sustainability of our products a priority, we have turned this ambition into a reality with warranties of up to 25 years on some products.

Manton has made commitment to limit its environmental impact with eco-friendly printing.

this product is certified



GUARANTEE CERTIFICATE



Guarantee certificate

MANTION S.A.S

Guarantees a performance* of

12 years

on sliding systems for outdoor applications on the following ranges:

SPORTUB® • HERCULE® • OPENTEC®
WIN-SLIDE 2 • WIN-STH • WIN-ST5
WIN-FOLD 3

Florian Cunin
MANTION S.A.S
Chief Executive Officer

* This guarantee only applies to a number of cycles defined by our product range, installation instructions and conditions that can be found on our web site www.manton.com

To back up its environmental policy, MANTION has issued a French collective Environmental and Health Declaration (FDES), an EPD at European level.

The EPD is a multi-criteria tool that helps professionals make choices that will make buildings more sustainable and limit their environmental impact whilst creating a healthy environment for future users.





Our systems for shutters are subject to standards that certify their compliance.

Several standards apply to systems for shutters. Some are mandatory and others are optional.

Because quality and safety must be beyond reproach, our systems for shutters meet all French and European standards.

MANTION has one of the largest testing centres in Europe in the area of sliding systems.

STANDARDS



The Manton group is actively involved in many standardisation working groups, in both France (SNFPISA UNM) and Europe (CEN). And more particularly for standards **NF EN 1527 v2013** and **PR NF EN 26-341**.

All the Manton manual and motorised sliding systems in this catalogue are designed and manufactured in strict compliance with the following European standards:

- **NF EN 1527 v2013:** Hardware for sliding doors and folding doors – Requirements and test methods
- **PR NF P26-341:** Building hardware – Automated devices for operating swinging, sliding and sliding-folding shutters
- **PR NF EN 1932:** External blinds and shutters – Resistance to wind loads – Method of testing
- **NF EN 12045:** Shutters and blinds power operated – Safety in use – Measurement of the transmitted force
- **NF EN 12051:** Building hardware – Door and window bolts – Requirements and test methods
- **NF EN 12194:** Shutters, external and internal blinds – Misuse – Test methods
- **PR NF EN 13330:** Shutters – Hard body impact and prevention of access – Test methods
- **NF EN 13527:** Shutters and blinds – Measurement of operating force – Test methods
- **NF EN 13659:** Shutters and blinds – Performance requirements including safety

- **NF EN 14201:** Blinds and shutters – Resistance to repeated operations (mechanical endurance) – Methods of testing
- **PR NF P26-341:** Building hardware – Automated devices for operating swinging, sliding and sliding-folding shutters
- **NF EN 14648:** Building hardware – Fittings for shutters – Requirements and test methods
- **NF EN 60335-2-103:** Household and similar electrical appliances – Safety – part 2-103: Particular requirements for drives for gates, doors and windows
- **ISO 4520:** Specification for chromate conversion coatings on electroplated zinc and cadmium coatings



This guarantee applies within the limit of a number of cycles specific to each range and depending on the conditions of installation. Details are available on WWW.MANTION.COM

Our Terms and Conditions of Sale are also available online: WWW.MANTION.COM

SUMMARY

06

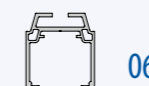
SLIDING SHUTTERS



Aluminium Range

WIN-SLIDE 2

Track + brackets – single and double channel
120 kg max.



06

WIN-SLIDE 2 - COASTAL

Track + brackets – single and double channel
120 kg max.



32

WIN-SLIDE 2 SETS

Set for 1 leaf - 80 kg
Set for 2 leaves in opposite directions - 80 kg



34

SYCOMM MOTORIZED SYSTEM

230V power supply
230V power supply with battery pack



36

SYCOMM SOLAR MOTORIZED SYSTEM

12V DC power supply

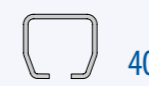


38

Steel & Stainless Steel Range

WIN-STH

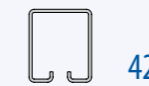
HERCULE® track - Steel or Stainless Steel
9010: 80 kg max. – 9030: 200 kg max.



40

WIN-STS

SPORTUB® track - Steel
3530: 80 kg max. – 5040: 150 kg max.



42

Lower guide

FAÇADE MOUNTING

44

FLOOR/SILL MOUNTING

46

60

MISCELLANEOUS

Online configurator (Slidsoft®)	60
Our Projects	61
Digital list	62 - 63

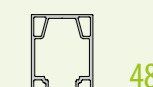
48

SLIDING FOLDING SHUTTERS



WIN-FOLD 3

Aluminium track – 25 kg max.
Face or reveal fitting



48

50

SWING SHUTTERS (AUTOMATIC CONTROLS)



WIBAT®

Invisible drive (hinge pin)
50 kg max.



50

WIBAT® APPLIQUE

Arm drive
50 kg max.



52

WIBAT® LINTEAU

Arm drive
50 kg max.



54

WIBAT® LINTEAU SOLAR

Solar arm drive
50 kg max.



56

56

ACCESSORIES

Shutter stays	58
Miscellaneous accessories	58 - 59



SUMMARY



STRAIGHT SLIDING

Ceiling mounting	<p>1 channel - 1 leaf</p>	80 KG	25 - 80 mm	✓				see details p.08
Wall mounting			25 - 40 mm	✓			see details p.10	
Ceiling mounting		120 KG	40 - 80 mm	✓			see details p.12	
Wall mounting			40 - 80 mm	✓			see details p.14	

SYMMETRICAL SLIDING

Ceiling mounting - synchronised	<p>1 channel - 2 leaves</p>	80 KG	25 - 80 mm		✓			see details p.16
Wall mounting - manual			25 - 60 mm	✓			see details p.18	
Wall mounting - synchronised			25 - 60 mm		✓		see details p.20	
Ceiling mounting - synchronised		120 KG	40 - 80 mm		✓		see details p.22	
Wall mounting - synchronised			40 - 80 mm		✓		see details p.24	

TELESCOPIC SLIDING

Wall mounting - 2 leaves		80 KG	25 - 40 mm			✓		see details p.26
Wall mounting - 3 leaves						✓		see details p.28
Wall mounting - 4 leaves						✓		see details p.30

OTHERS

Coastal sliding		120 KG	25 - 80 mm	✓				see details p. 32
Complete sets		80 KG	25 - 40 mm	✓				see details p. 34
Sycomm motorized system		120 KG	25 - 80 mm				✓	see details p. 36
Sycomm solar motorized system		120 KG	25 - 80 mm				✓	see details p. 38



Coastal



Complete sets



Motorised systems



Leaf weight



Leaf thickness



Manual systems



Symmetrical systems



Telescopic systems



Motorized systems





Ceiling mounting - single channel - 1 leaf

Configuration **WITHOUT PELMET:**

Track	Rollers	Plates (your choice)	Stoppers (your choice)	Lower guide
				Your choice (see below)
11208P	11280XA2	0026XA2 or 0027XA2	11286XA2 and/or 11287XA2	

Configuration **WITH PELMET:**

Track	Rollers	Plates (your choice)	Stoppers (your choice)	Pelmet + brackets	Lower guide
					Your choice (see below)
11208P	11280LXA2	0026XA2 or 0027XA2	11286XA2 and/or 11287XA2	11261 + 11294A	

MANTION
EXCLUSIVE



Components list:

TRACK	
	11208P/600 Raw aluminium track, section 39 x 36 mm, drilled every 450 mm. Length = 6 m.

ROLLERS - PLATES - STOPPERS

ROLLERS	
	11280XA2 Roller mounted on ball bearings, A2 stainless steel M8 screw (59 mm). max. weight 80 kg/panel.

	11280LXA2 Roller mounted on ball bearings, A2 stainless steel M8 screw (93 mm). max. weight 80 kg/panel.
--	--

PLATES	
	0026XA2 A2 stainless steel plate to be screwed on edge. Leaf thickness: 25 mm min.

	0027XA2 A2 stainless steel bracket to be screwed on panel face (80 x 58 mm). Leaf thickness: 28 to 36 mm.
--	---

STOPPERS	
	11286XA2 Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.

	11287XA2 Stopper with two anchoring points. The clamp holds the panel in the open or closed position. Supplied with A2 stainless steel fasteners.
--	---

PELMET & BRACKETS - leaves thickness: 60 mm max.

	11261/...* Raw aluminium pelmet. Length = 2 / 3 and 6 m.
--	--

	11294A Set of 5 anodised aluminium mounting brackets. For fixing the pelmet 11261. Supplied with A4 stainless steel fasteners. Fastened every 450 mm.
--	---

*other lengths available on request

LOWER GUIDE

U-PROFILES	
	1109/... 25x17 zinc-plated steel U-profile. Length = 2 / 3 / 4 / 5 and 6 m.

	11109/... 20x24 anodised aluminium U-profile (14 on inside). Length = 3 and 6 m. Profiles are available in raw aluminium (to paint) upon request.
--	---

GUIDES	
	1128 Adjustable guide with 2 flexible-coated guide rollers, A2 stainless steel bracket. For U-profiles 1109 (25 x 17 mm) and 11109 (20 x 24 mm).

	1102XA2 Guide with 1 nylon guide roller on A2 stainless steel plate to be screwed in. For U-profiles 1109 (25 x 17 mm) and 11109 (20 x 24 mm).
--	--

	1103RG Plastic adjustable slider (14 to 30 mm) with screw and S6 dowel. For U-profiles 14 to 30 mm (1109 et 11109).
--	---

Other U-profile and guides available p.44-46



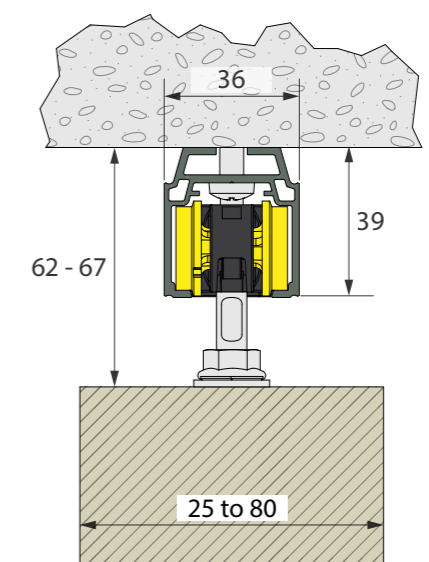
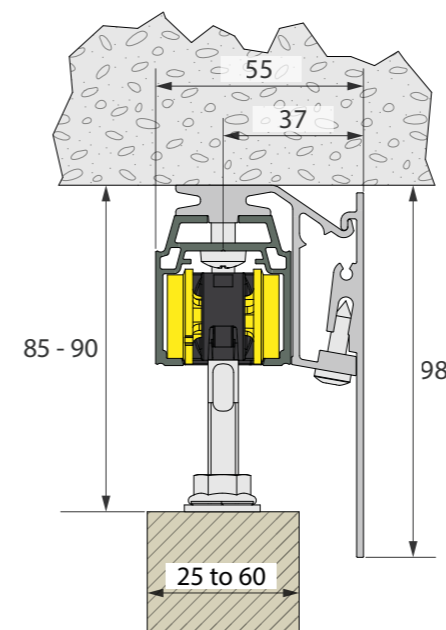
Ceiling mounting - single channel - 1 leaf

WIN-Slide 2

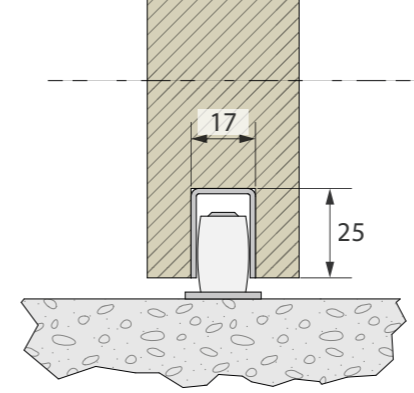


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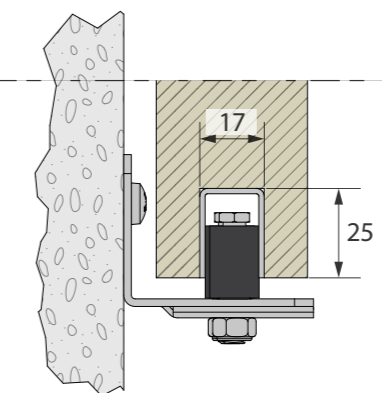
SLIDING



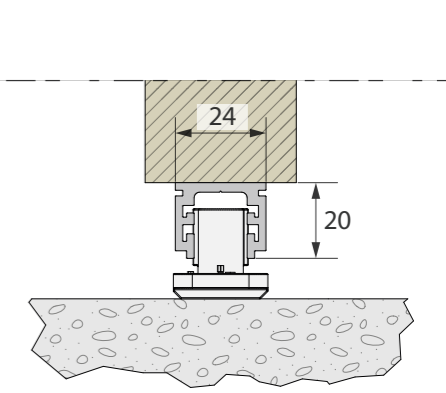
"shade screen" configuration without pelmet leaf thickness: up to 80 mm



U-profile: 1109
Guide: 1102XA2



U-profile: 1109
Guide: 1128



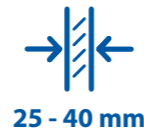
U-profile: 11109
Guide: 1103RG

QUOTE ONLINE
SlidSoft

It is easy to determine the solution! Simply enter the dimensions of your opening and your options. You will also have access to the full details of the products and plans.



Configurator



Wall mounting - single channel - 1 leaf

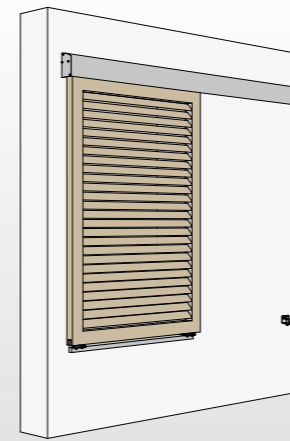
Configuration:

Track	Brackets	Rollers	Plates (your choice)	Stoppers and soft-closer (your choice)	Pelmet + end caps	Lower guide
						Your choice (see below)
11208	11293	11280XA2	0026XA2 or 0027XA2	11286XA2 and/or 11287XA2 and/or 11288M15	11263 + 11266	

Components list:

TRACK & MOUNTING		PELMET & END CAPS	
	11208/...* Raw aluminium track, section 39 x 36 mm. Length = 2 / 3 and 6 m.		11263/...* Raw aluminium pelmet. Length = 2 / 3 and 6 m.
	11293 Adjustable fixing bracket in raw aluminium. Supplied with A2 stainless steel fasteners. Fastened every 660 mm at most.		11266 Set of pelmet end caps 11263, including: 2 raw aluminium end caps, 2 pelmet fastening clamps, 8 A4 stainless steel fastening screws.
<i>*other lengths available on request</i>			11269 Set of 5 additional clamps in anodised aluminium for fixing the pelmet to the brackets. For use when the pelmet is longer than 3 m. (in addition to the two clamps already supplied in the end cap kit).
<i>*other lengths available on request</i>			
ROLLER - PLATES - STOPPERS		LOWER GUIDE	
ROLLER		U-PROFILES	
	11280XA2 Roller mounted on ball bearings, A2 stainless steel M8 screw (59 mm). max. weight 80 kg/ panel.		1109/... 25x17 zinc-plated steel U-profile. Length = 2 / 3 / 4 / 5 and 6 m.
PLATES			11109/... 20x24 anodised aluminium U-profile (14 on inside). Length = 3 and 6 m. Profiles are available in raw aluminium (to paint) upon request.
	0026XA2 A2 stainless steel plate to be screwed on edge. Leaf thickness: 25 mm min.	GUIDES	
	0027XA2 A2 stainless steel bracket to be screwed on panel face (80 x 58 mm). Leaf thickness: 28 to 36 mm.		1131XRG Simple plastic slider on A2 stainless steel tiltable plate. For U-profiles 14 to 30 mm (1109 and 11109).
STOPPERS			1128 Adjustable guide with 2 flexible-coated guide rollers, A2 stainless steel plate. For U-profiles 1109 (25 x 17 mm) and 11109 (20 x 24 mm).
	11286XA2 Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.		1112/2 Adjustable guide with 2 nylon guide rollers on A2 stainless steel plate. For U-profiles 1109 (25 x 17 mm) and 11109 (20 x 24 mm).
	11287XA2 Stopper with two anchoring points. The clamp holds the panel in the open or closed position. Supplied with A2 stainless steel fasteners.		1103RG Plastic adjustable slider (14 to 30 mm) with screw and S6 dowel. For U-profiles 14 to 30 mm (1109 and 11109).
SOFT-CLOSER			
	11288M15 Soft-closer for softly opening and/or closing leaves. - 1 damper: min. width of door: 590 mm - 2 dampers: min. width of door: 860 mm		

Other U-profile and guides available p.44-46



Wall mounting - single channel - 1 leaf

WIN-Slide 2

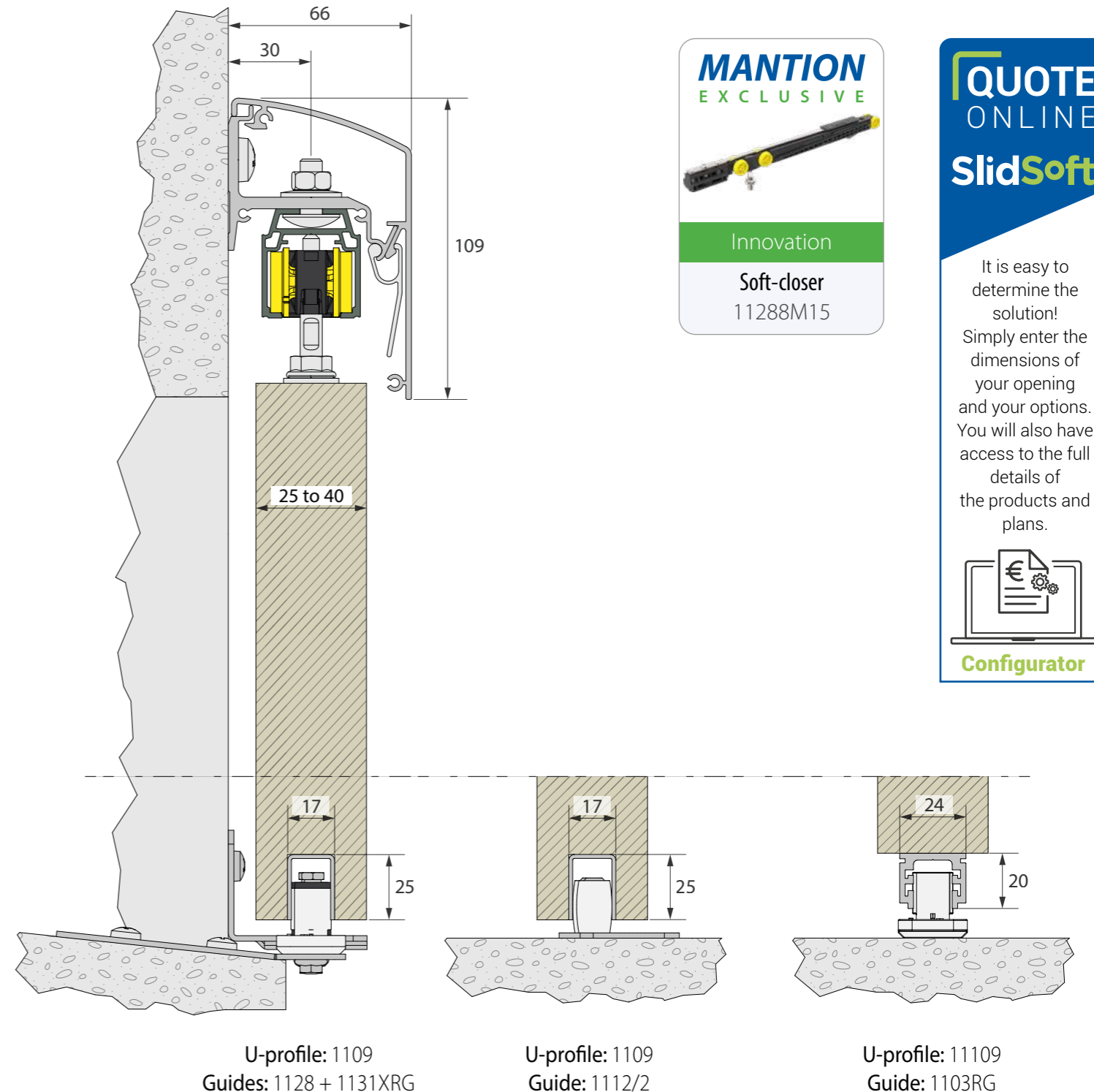


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mounting video

SLIDING



MANTION
EXCLUSIVE



Innovation

Soft-closer
11288M15

QUOTE
ONLINE
SlidSoft

It is easy to determine the solution! Simply enter the dimensions of your opening and your options. You will also have access to the full details of the products and plans.



Configurator

Ceiling mounting - single channel - 1 leaf

Configuration **WITHOUT PELMET:**

Track	Rollers	Plates	Stoppers (your choice)	Lower guide
				Your choice (see below)
11208P	11282LXA4	0026XA4	11286XA2 and/or 11287XA2	

Configuration **WITH PELMET:**

Track	Rollers	Plates	Stoppers (your choice)	Pelmet + brackets	Lower guide
					Your choice (see below)
11208P	11282LXA4	0026XA4	11286XA2 and/or 11287XA2	11261 + 11294A	



Components list:

TRACK

11208P/600 Raw aluminium track, section 39 x 36 mm, drilled every 450 mm. Length = 6 m.

ROLLER - PLATE - STOPPERS

ROLLER

11282LXA4 Roller mounted on ball bearings, A4 stainless steel M8 screw (93 mm). max. weight 120 kg/panel.

PLATE

0026XA4 A4 stainless steel plate to be screwed on edge.

STOPPERS

11286XA2 Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.

11287XA2 Stopper with two anchoring points. The clamp holds the panel in the open or closed position. Supplied with A2 stainless steel fasteners.

PELMET & BRACKETS - leaves thickness: 60 mm max.

11261/...* Raw aluminium pelmet. Length = 2 / 3 and 6 m.

11294A Set of 5 anodised aluminium mounting brackets. For fixing the pelmet 11261. Supplied with A4 stainless steel fasteners. Fastened every 450 mm.

**other lengths available on request*

LOWER GUIDE

U-PROFILE

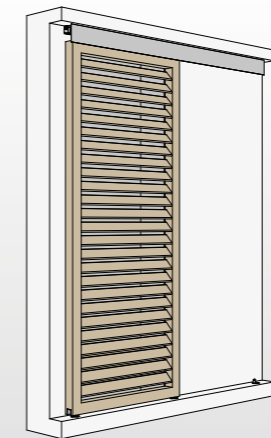
1110XA2/... 30X30 A2 stainless steel U-profile. Length = 3 and 6 m.

GUIDES

1110GDL White nylon slider to be screwed in, 100 x 25 x 25 mm. For U-profile 1110 (30 x 30 mm).

1110GU Grey plastic slider to be screwed in. For U-profile 1110 (30 x 30 mm).

Other U-profile and guides available p.44-46



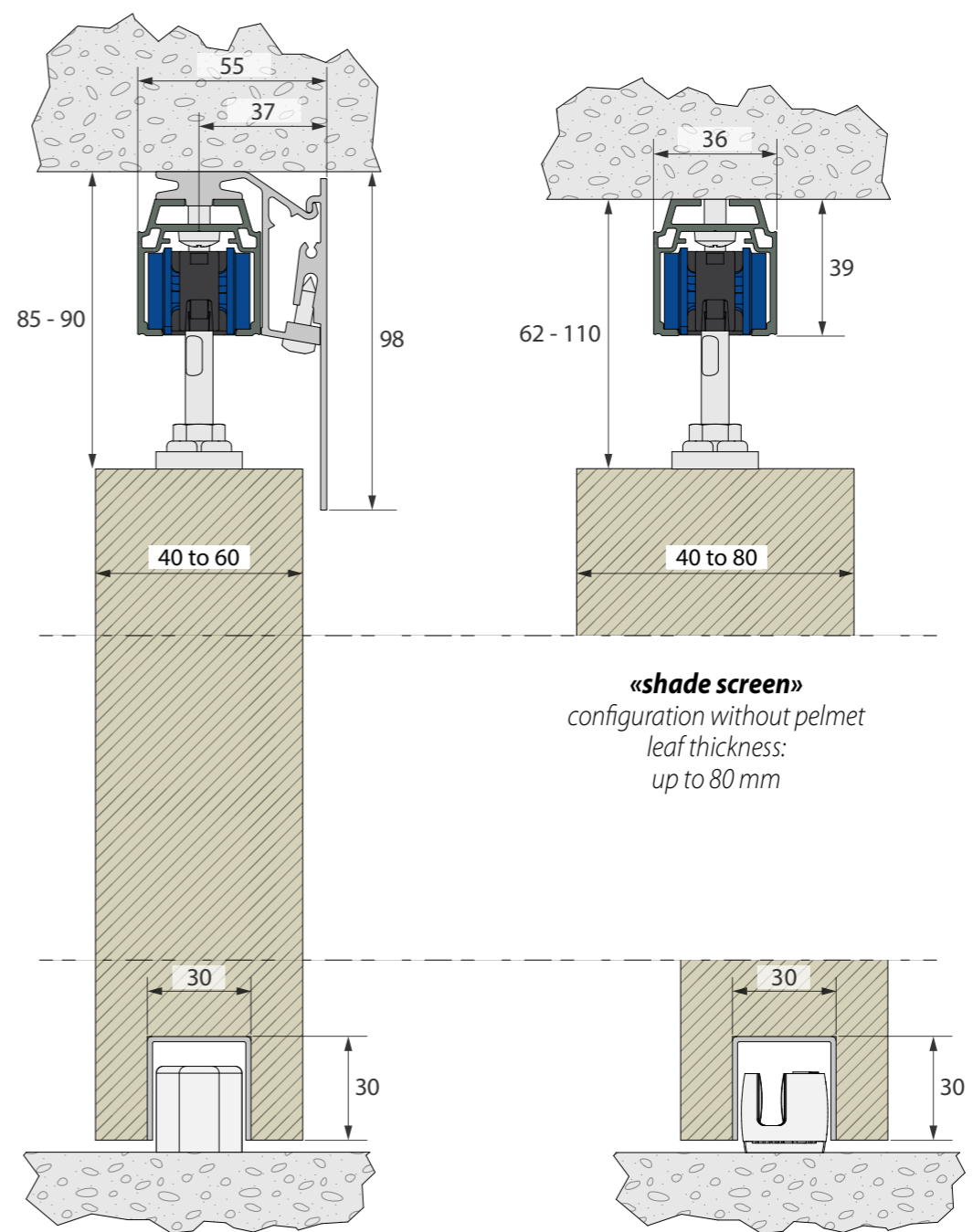
Ceiling mounting - single channel - 1 leaf



WIN-Slide 2

MADE IN FRANCE
SINCE 1920

SLIDING



U-profile: 1110XA2
Guide: 1110GDL

U-profile: 1110XA2
Guide: 1110GU

«shade screen»
configuration without pelmet
leaf thickness:
up to 80 mm

QUOTE ONLINE
SlidSoft

It is easy to determine the solution! Simply enter the dimensions of your opening and your options. You will also have access to the full details of the products and plans.

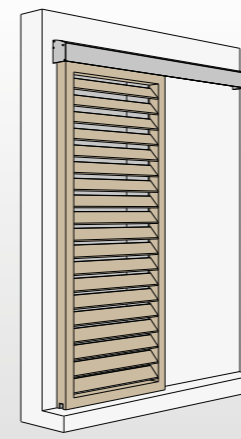
Configurator

Configuration:

Track	Brackets	Rollers	Plates	Stoppers (your choice)	Pelmet + end caps	Lower guide
						Your choice (see below)
11208	11293D	11282LXA4	0026XA4	11286XA2 and/or 11287XA2	11264L + 11267L	

Components list:

TRACK & MOUNTING	PELMET & END CAPS
11208/...* Raw aluminium track, section 39 x 36 mm. Length = 2 / 3 and 6 m.	11264L/...* Raw aluminium pelmet. Length = 2 / 3 and 6 m.
11293D Adjustable fixing bracket in raw aluminium. Supplied with A2 stainless steel fasteners. Fastened every 450 mm at most.	11267L Set of pelmet end caps 11264L, including: 2 raw aluminium end caps, 2 pelmet fastening clamps, 8 A4 stainless steel fastening screws.
<p><i>*other lengths available on request</i></p>	11269 Set of 5 additional clamps in anodised aluminium for fixing the pelmet to the brackets. For use when the pelmet is longer than 3 m. (in addition to the two clamps already supplied in the end cap kit).
<p><i>*other lengths available on request</i></p>	<p><i>*other lengths available on request</i></p>
ROLLER - PLATE - STOPPERS	LOWER GUIDE
ROLLER	U-PROFILE
11282LXA4 Roller mounted on ball bearings, A4 stainless steel M8 screw (93 mm). max. weight 120 kg/panel.	1110XA2/... 30X30 A2 stainless steel U-profile. Length = 3 and 6 m.
PLATE	GUIDES
0026XA4 A4 stainless steel plate to be screwed on edge.	1110GDL White nylon slider to be screwed in, 100 x 25 x 25 mm. For U-profile 1110 (30 x 30 mm).
STOPPERS	11110GU Grey plastic slider to be screwed in. For U-profile 1110 (30 x 30 mm).
11286XA2 Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.	<p><i>Other U-profile and guides available p.44-46</i></p>
11287XA2 Stopper with two anchoring points. The clamp holds the panel in the open or closed position. Supplied with A2 stainless steel fasteners.	

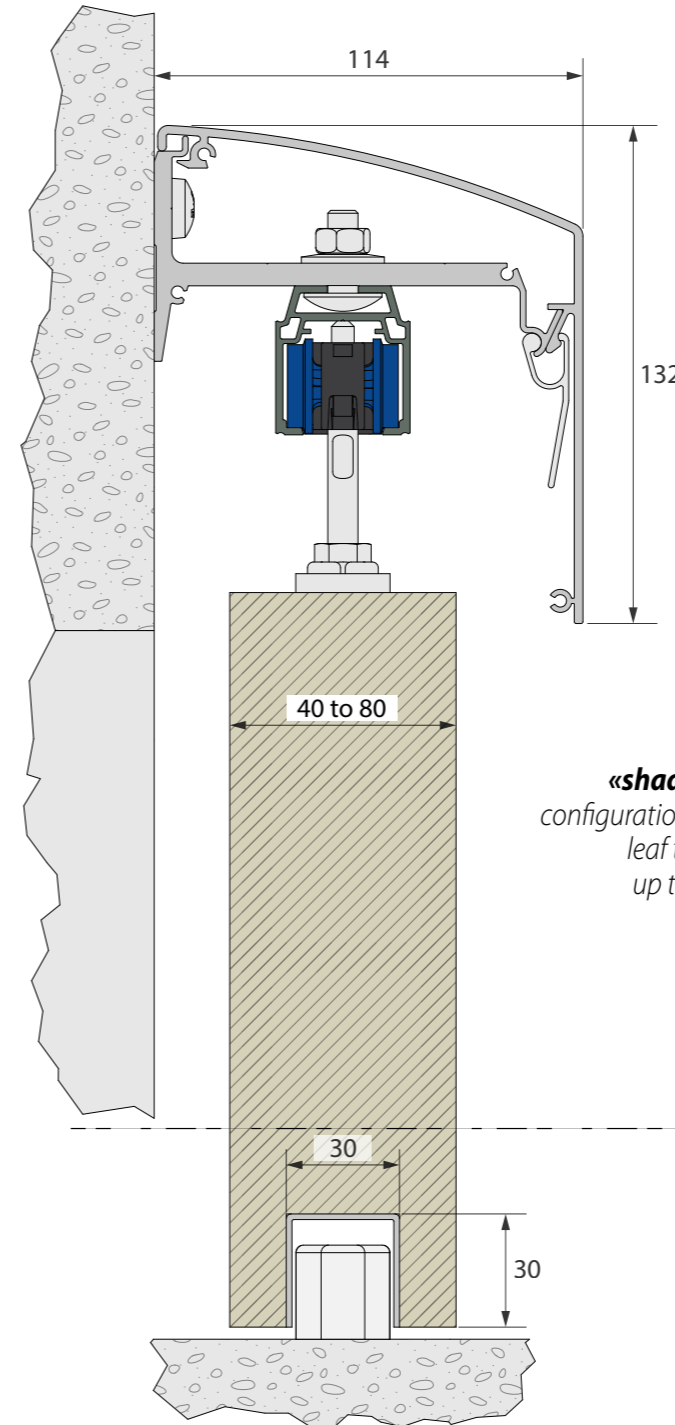


Wall mounting - single channel - 1 leaf



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SINCE 1920

SLIDING



QUOTE ONLINE
SlidSoft

It is easy to determine the solution! Simply enter the dimensions of your opening and your options. You will also have access to the full details of the products and plans.

Configurator

U-profile: 1110XA2
Guide: 1110GDL

1110XA21110GU



Ceiling mounting - single channel - 2 leaves

Synchronised configuration **WITHOUT PELMET**:

Track	Rollers	Plates	Stoppers (your choice)	Synchronisation	Lower guide
					Your choice (see below)
11208P	11280LXA2	0026XA2	11286XA2 or 11287XA2	11286XA2-SYN + 11291 + 10172	

MANTION
EXCLUSIVE



1310BR-1

Sunshade stopper
See p.59

Synchronised configuration **WITH PELMET**:

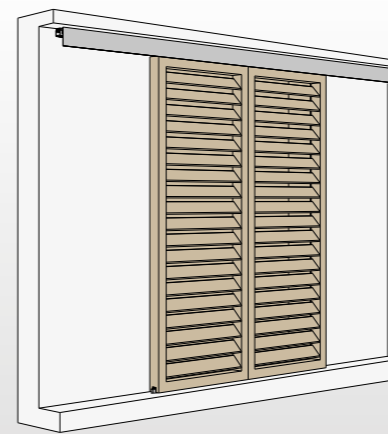
Track	Rollers	Plates	Stoppers (your choice)	Pelmet + brackets	Synchronisation	Lower guide
						Your choice (see below)
11208P	11280LXA2	0026XA2	11286XA2 or 11287XA2	11261 + 11294A	11286XA2-SYN + 11291 + 10172	

Components list:

TRACK	SYNCHRONISATION
11208P/600 Raw aluminium track, section 39 x 36 mm, drilled every 450 mm. Length = 6 m.	11286XA2-SYN Stopper with integrated return pulley.
ROLLER - PLATE - STOPPERS	LOWER GUIDE
ROLLER	U-PROFILES
11280LXA2 Roller mounted on ball bearings, A2 stainless steel M8 screw (93 mm). max. weight 80 kg/panel.	11291 A2 stainless steel joining bracket.
PLATE	10172/... Reinforced cog belt. Length = 2.5 / 5 / 7.5 / 10 / 15 / 25 and 50 m.
0026XA2 A2 stainless steel plate to be screwed on edge. Leaf thickness: 25 mm min.	1109/... 25x17 zinc-plated steel U-profile. Length = 2 / 3 / 4 / 5 and 6 m.
STOPPERS	11109/... 20x24 anodised aluminium U-profile (14 on inside). Length = 3 and 6 m. Profiles are available in raw aluminium (to paint) upon request.
11286XA2 Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.	GUIDES
11287XA2 Stopper with two anchoring points. The clamp holds the panel in the open or closed position. Supplied with A2 stainless steel fasteners.	1128 Adjustable guide with 2 flexible-coated guide rollers, A2 stainless steel bracket. For U-profiles 1109 (25 x 17 mm) and 11109 (20 x 24 mm).
PELMET & BRACKETS - leaves thickness: 60 mm max.	11202XA2 Guide with 1 nylon guide roller on A2 stainless steel plate to be screwed in. For U-profiles 1109 (25 x 17 mm) and 11109 (20 x 24 mm).
11261/...* Raw aluminium pelmet. Length = 2 / 3 and 6 m.	1103RG Plastic adjustable slider (14 to 30 mm) with screw and S6 dowel. For U-profiles 14 to 30 mm (1109 and 11109).
11294A Set of 5 anodised aluminium mounting brackets. For fixing the pelmet 11261. Supplied with A4 stainless steel fasteners. Fastened every 450 mm.	

*other lengths available on request

Other U-profile and guides available p.44-46

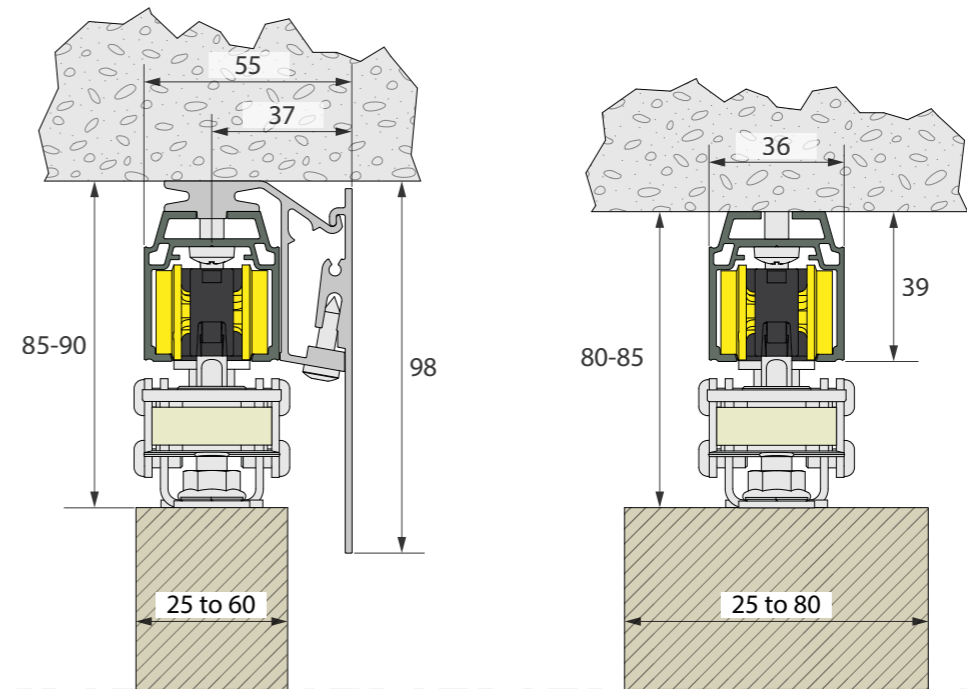


Ceiling mounting - single channel - 2 synchronised symmetrical leaves

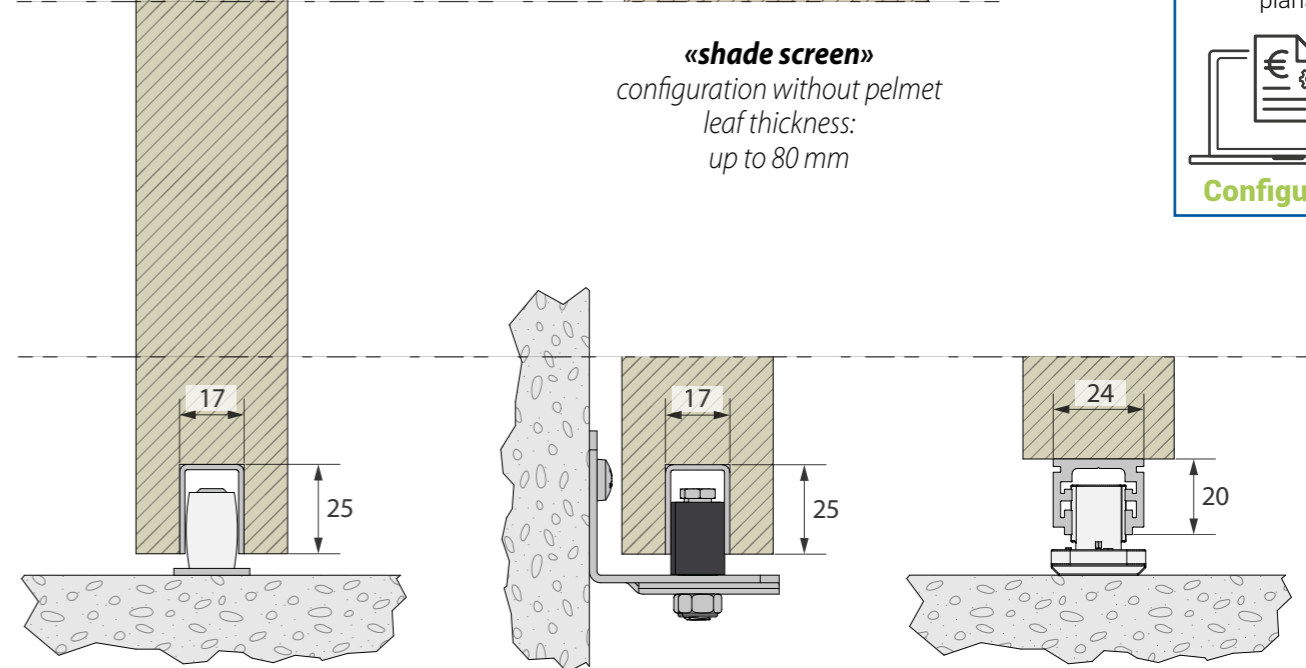


MADE IN FRANCE
SINCE 1920

SLIDING



«shade screen»
configuration without pelmet
leaf thickness:
up to 80 mm



U-profile: 1109
Guide: 1102XA2

U-profile: 1109
Guide: 1128

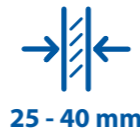
U-profile: 11109
Guide: 1103RG

QUOTE
ONLINE
SlidSoft

It is easy to determine the solution! Simply enter the dimensions of your opening and your options. You will also have access to the full details of the products and plans.



Configurator



Wall mounting - single channel - 2 leaves

MANUAL configuration:

Track	Brackets	Rollers	Plates	Stoppers and soft-closer (your choice)	Pelmet + end caps	Lower guide
						Your choice (see below)
11208	11293	11280XA2	0026XA2	11286XA2 and/or 11287XA2 and/or 11288M15	11263 + 11266	

Components list:

TRACK & MOUNTING	
	11208/...* Raw aluminium track, section 39 x 36 mm. Length = 2 / 3 and 6 m.
	11293 Adjustable fixing bracket in raw aluminium. Supplied with A2 stainless steel fasteners. Fastened every 660 mm at most.

*other lengths available on request

ROLLER - PLATE - STOPPERS	
	11280XA2 Roller mounted on ball bearings, A2 stainless steel M8 screw (59 mm). max. weight 80 kg/panel.
	0026XA2 A2 stainless steel plate to be screwed on edge. Leaf thickness: 25 mm min.

STOPPERS	
	11286XA2 Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.
	11287XA2 Stopper with two anchoring points. The clamp holds the panel in the open or closed position. Supplied with A2 stainless steel fasteners.

SOFT-CLOSER	
	11288M15 Soft-closer for softly opening and/or closing leaves. Suitable for doors weighing 20-60 kg. - 1 damper: min. width of door: 590 mm - 2 dampers: min. width of door: 860 mm

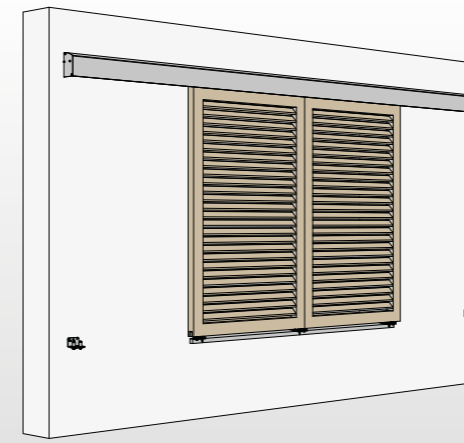
PELMET & END CAPS	
	11263/...* Raw aluminium pelmet. Length = 2 / 3 and 6 m.
	11266 Set of pelmet end caps 11263, including: 2 raw aluminium end caps, 2 pelmet fastening clamps, 8 A4 stainless steel fastening screws.
	11269 Set of 5 additional clamps in anodised aluminium for fixing the pelmet to the brackets. For use when the pelmet is longer than 3 m. (in addition to the two clamps already supplied in the end cap kit).

*other lengths available on request

LOWER GUIDE	
	1109/... 25x17 zinc-plated steel U-profile. Length = 2 / 3 / 4 / 5 and 6 m.
	11109/... 20x24 anodised aluminium U-profile (14 on inside). Length = 3 and 6 m. Profiles are available in raw aluminium (to paint) upon request.

GUIDES	
	1131XRG Simple plastic slider on A2 stainless steel tiltable plate. For U-profiles 14 to 30 mm (1109 and 11109).
	1128 Adjustable guide with 2 flexible-coated guide rollers, A2 stainless steel bracket. For U-profiles 1109 (25 x 17 mm) and 11109 (20 x 24 mm).
	1112/2 Adjustable guide with 2 nylon guide rollers on A2 stainless steel plate. For U-profiles 1109 (25 x 17 mm) and 11109 (20 x 24 mm).
	1103RG Plastic adjustable slider (14 to 30 mm) with screw and S6 dowel. For U-profiles 14 to 30 mm (1109 and 11109).

Other U-profile and guides available p.44-46

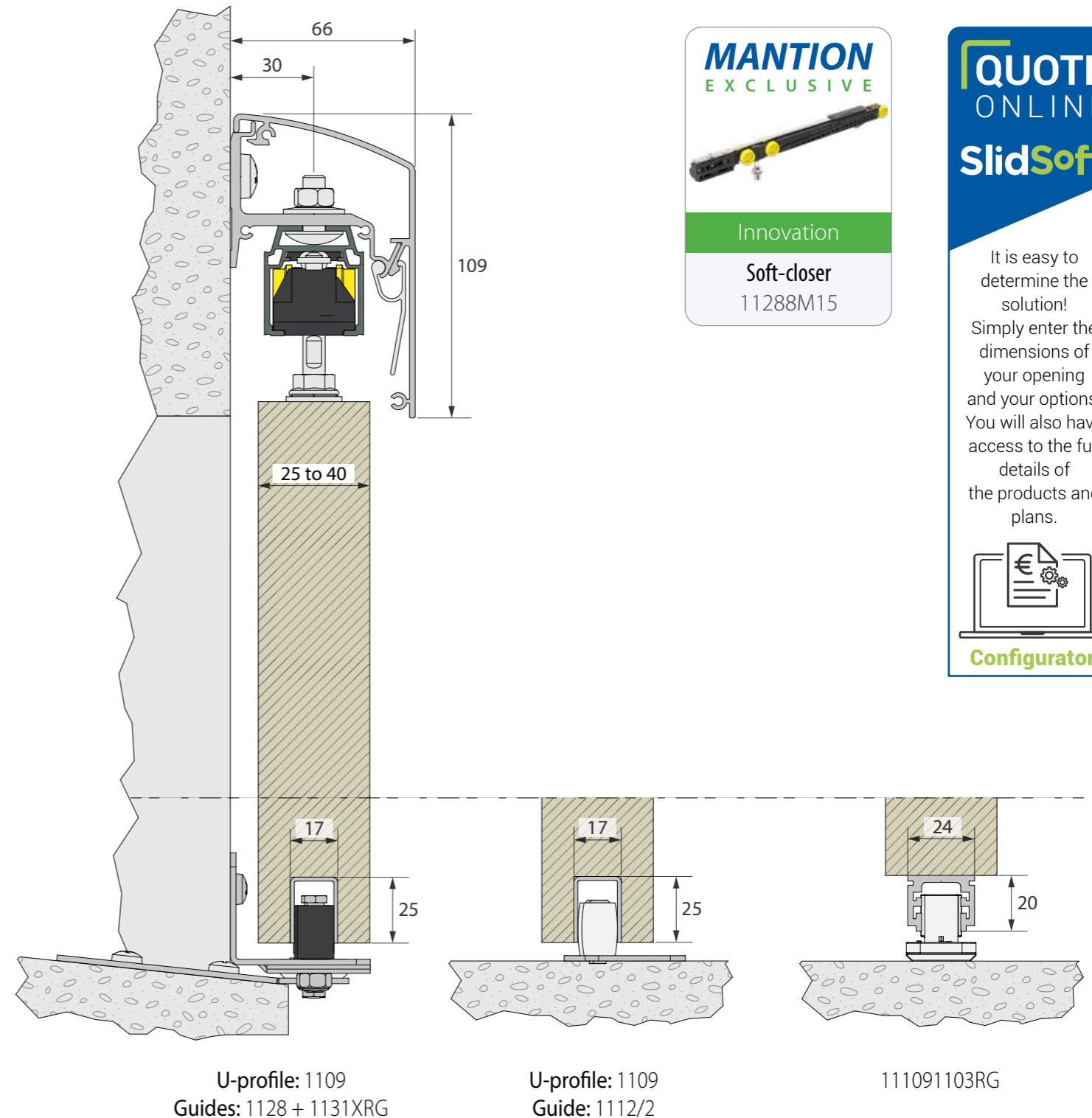


Wall mounting - single channel - 2 manual symmetrical leaves



MADE IN FRANCE
SINCE 1920

SLIDING



MANTION
EXCLUSIVE

Innovation
Soft-closer
11288M15

QUOTE
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It is easy to determine the solution! Simply enter the dimensions of your opening and your options. You will also have access to the full details of the products and plans.

Configurator

SYNCHRONISED configuration:

Track	Brackets	Rollers	Plates	Stoppers (your choice)	Pelmet + end caps	Synchronisation	Lower guide
							Your choice (see below)
11208	11293	11280LXA2	0026XA2	11286XA2 or 11287XA2	11263L + 11266L	11286XA2-SYN + 11291 + 10172	

Components list:

TRACK & MOUNTING	
	11208/...* Raw aluminium track, section 39 x 36 mm. Length = 2 / 3 and 6 m.
	11293 Adjustable fixing bracket in raw aluminium. Supplied with A2 stainless steel fasteners. Fastened every 660 mm at most.

*other lengths available on request

ROLLER - PLATE - STOPPERS	
ROLLER	
	11280LXA2 Roller mounted on ball bearings, A2 stainless steel M8 screw (93 mm). max. weight 80 kg/panel.
PLATE	
	0026XA2 A2 stainless steel plate to be screwed on edge. Leaf thickness: 25 mm min.

	11286XA2 Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.
	11287XA2 Stopper with two anchoring points. The clamp holds the panel in the open or closed position. Supplied with A2 stainless steel fasteners.

PELMET & END CAPS	
	11263L/...* Raw aluminium pelmet. Length = 2 / 3 and 6 m.
	11266L Set of pelmet end caps 11263L, including: 2 raw aluminium end caps, 2 pelmet fastening clamps, 8 A4 stainless steel fastening screws.
	11269 Set of 5 additional clamps in anodised aluminium for fixing the pelmet to the brackets. For use when the pelmet is longer than 3 m. (in addition to the two clamps already supplied in the end cap kit).

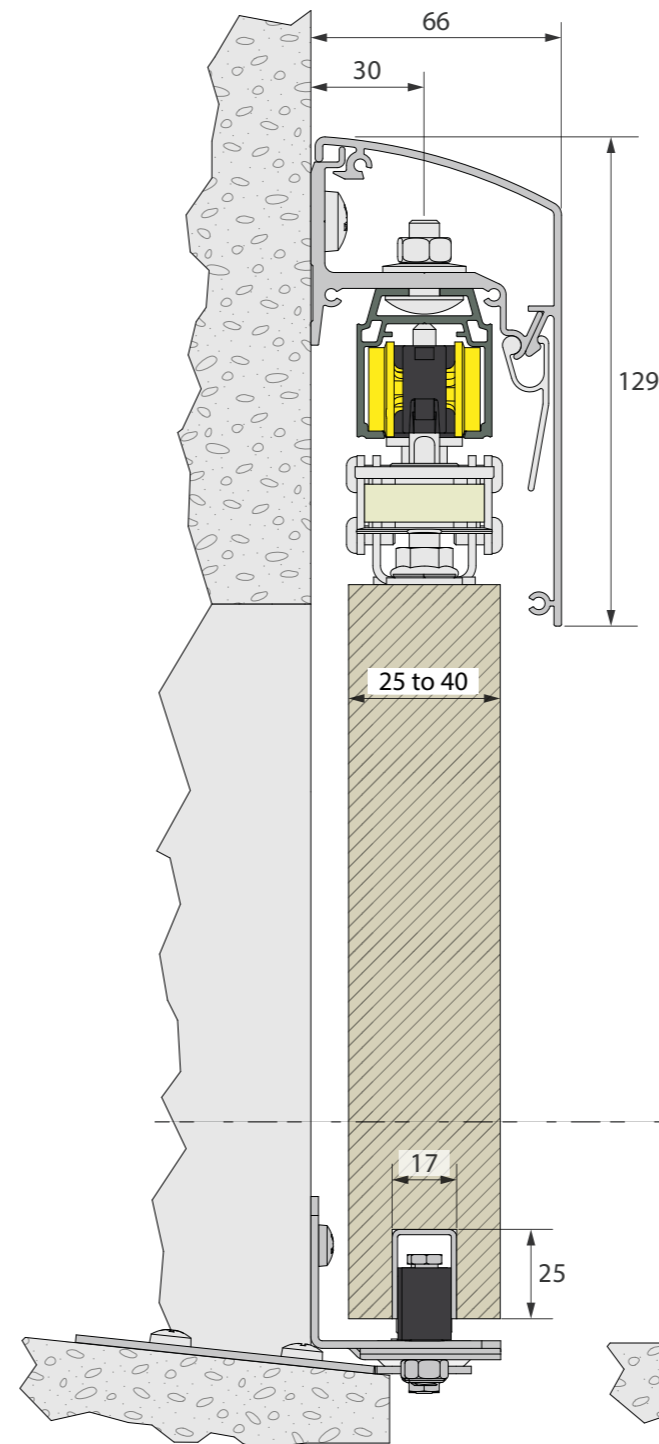
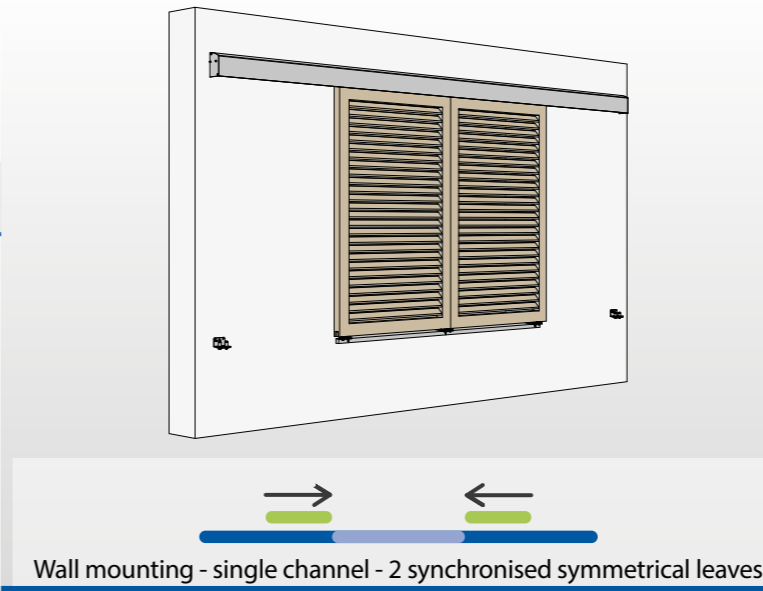
*other lengths available on request

SYNCHRONISATION	
	11286XA2-SYN Stopper with integrated return pulley.
	11291 A2 stainless steel joining bracket.
	10172/... Reinforced cog belt. Length = 2.5 / 5 / 7.5 / 10 / 15 / 25 and 50 m.

LOWER GUIDE	
U-PROFILES	
	1109/... 25x17 zinc-plated steel U-profile. Length = 2 / 3 / 4 / 5 and 6 m.
	11109/... 20x24 anodised aluminium U-profile (14 on inside). Length = 3 and 6 m. Profiles are available in raw aluminium (to paint) upon request.

GUIDES	
	1131XRG Simple plastic slider on A2 stainless steel tiltable plate. For U-profiles 14 to 30 mm (1109 and 11109).
	1128 Adjustable guide with 2 flexible-coated guide rollers, A2 stainless steel bracket. For U-profiles 1109 (25 x 17 mm) and 11109 (20 x 24 mm).
	1112/2 Adjustable guide with 2 nylon guide rollers on A2 stainless steel plate. For U-profiles 1109 (25 x 17 mm) and 11109 (20 x 24 mm).
	1103RG Plastic adjustable slider (14 to 30 mm) with screw and S6 dowel. For U-profiles 14 to 30 mm (1109 and 11109).

Other U-profile and guides available p.44-46



U-profile: 1109
Guides: 1128 + 1131XRG

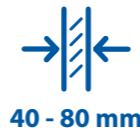
U-profile: 1109
Guide: 1112/2

U-profile: 11109
Guide: 1103RG

QUOTE ONLINE
SlidSoft

It is easy to determine the solution! Simply enter the dimensions of your opening and your options. You will also have access to the full details of the products and plans.

Configurator



Ceiling mounting - single channel - 2 leaves

Synchronised configuration **WITHOUT PELMET**:

Track	Rollers	Plates	Stoppers (your choice)	Synchronisation	Lower guide
					Your choice (see below)
11208P	11282LXA4	0026XA4	11286XA2 or 11287XA2	11286XA2-SYN + 11291 + 10172	

MANTION
EXCLUSIVE



1310BR-1

Sunshade stopper
See p.59

Synchronised configuration **WITH PELMET**:

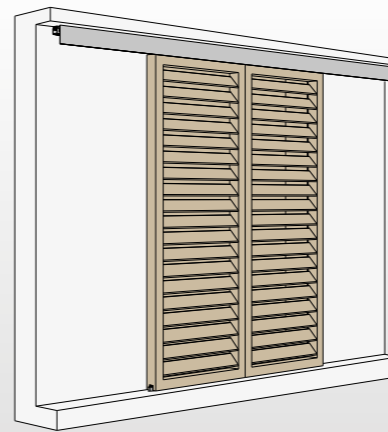
Track	Rollers	Plates	Stoppers (your choice)	Pelmet + brackets	Synchronisation	Lower guide
						Your choice (see below)
11208P	11282LXA4	0026XA4	11286XA2 or 11287XA2	11261 + 11294A	11286XA2-SYN + 11291 + 10172	

Components list:

TRACK	SYNCHRONISATION
11208P/600 Raw aluminium track, section 39 x 36 mm, drilled every 450 mm. Length = 6 m.	11286XA2-SYN Stopper with integrated return pulley.
ROLLER - PLATE - STOPPERS	11291 A2 stainless steel joining bracket.
ROLLER	10172/... Reinforced cog belt. Length = 2.5 / 5 / 7.5 / 10 / 15 / 25 and 50 m.
11282LXA4 Roller mounted on ball bearings, A4 stainless steel M8 screw (93 mm). max. weight 120 kg/panel.	LOWER GUIDE
PLATE	U-PROFILE
0026XA4 A4 stainless steel plate to be screwed on edge.	1110XA2/... Profile U 30x30 en INOX A2. Length = 3 and 6 m.
STOPPERS	GUIDES
11286XA2 Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.	1110GDL White nylon slider to be screwed in, 100 x 25 x 25 mm. For U-profile 1110 (30 x 30 mm).
11287XA2 Stopper with two anchoring points. The clamp holds the panel in the open or closed position. Supplied with A2 stainless steel fasteners.	11110GU Grey plastic slider to be screwed in. For U-profile 1110 (30 x 30 mm).
PELMET & BRACKETS - leaves thickness: 60 mm max.	
11261/...* Raw aluminium pelmet. Length = 2 / 3 and 6 m.	
11294A Set of 5 anodised aluminium mounting brackets. For fixing the pelmet 11261. Supplied with A4 stainless steel fasteners. Fastened every 450 mm.	

Other U-profile and guides available p.44-46

*other lengths available on request

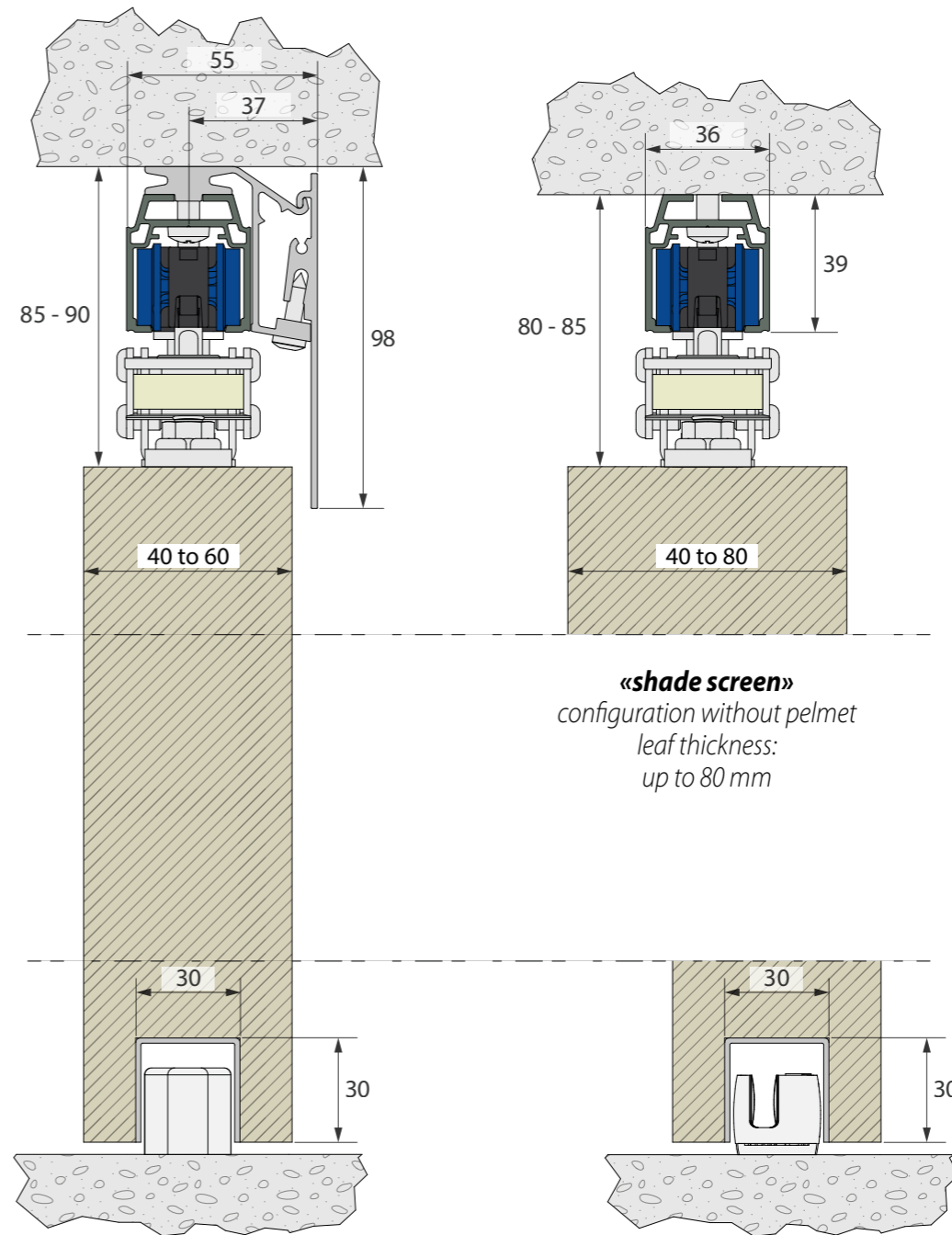


Ceiling mounting - single channel - 2 synchronised symmetrical leaves



MADE IN FRANCE
SINCE 1920

SLIDING



«shade screen»
configuration without pelmet
leaf thickness:
up to 80 mm

U-profile: 1110XA2
Guide: 1110GDL

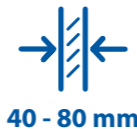
U-profile: 1110XA2
Guide: 11110GU

QUOTE
ONLINE
SlidSoft

It is easy to determine the solution! Simply enter the dimensions of your opening and your options. You will also have access to the full details of the products and plans.



Configurator



Wall mounting - single channel - 2 leaves

WIN-Slide 2

SYNCHRONISED configuration:

Track	Brackets	Rollers	Plates	Stoppers (your choice)	Pelmet + end caps
11208	11293D	11282LXA4	0026XA4	11286XA2 or 11287XA2	11264L + 11267L

Synchronisation	Lower guide
11286XA2-SYN + 11291 + 10172	Your choice (see below)

MANTION EXCLUSIVE

1310BR-1
Sunshade stopper
See p.59



MADE IN FRANCE
SINCE 1920

SLIDING

Components list:

TRACK & MOUNTING	
	11208/...* Raw aluminium track, section 39 x 36 mm. Length = 2 / 3 and 6 m.
	11293D Adjustable fixing bracket in raw aluminium. Supplied with A2 stainless steel fasteners. Fastened every 450 mm at most.

*other lengths available on request

ROLLER - PLATE - STOPPERS	
ROLLER	
	11282LXA4 Roller mounted on ball bearings, A4 stainless steel M8 screw (93 mm). max. weight 120 kg/panel.
PLATE	
	0026XA4 A4 stainless steel plate to be screwed on edge.

STOPPERS	
	11286XA2 Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.
	11287XA2 Stopper with two anchoring points. The clamp holds the panel in the open or closed position. Supplied with A2 stainless steel fasteners.

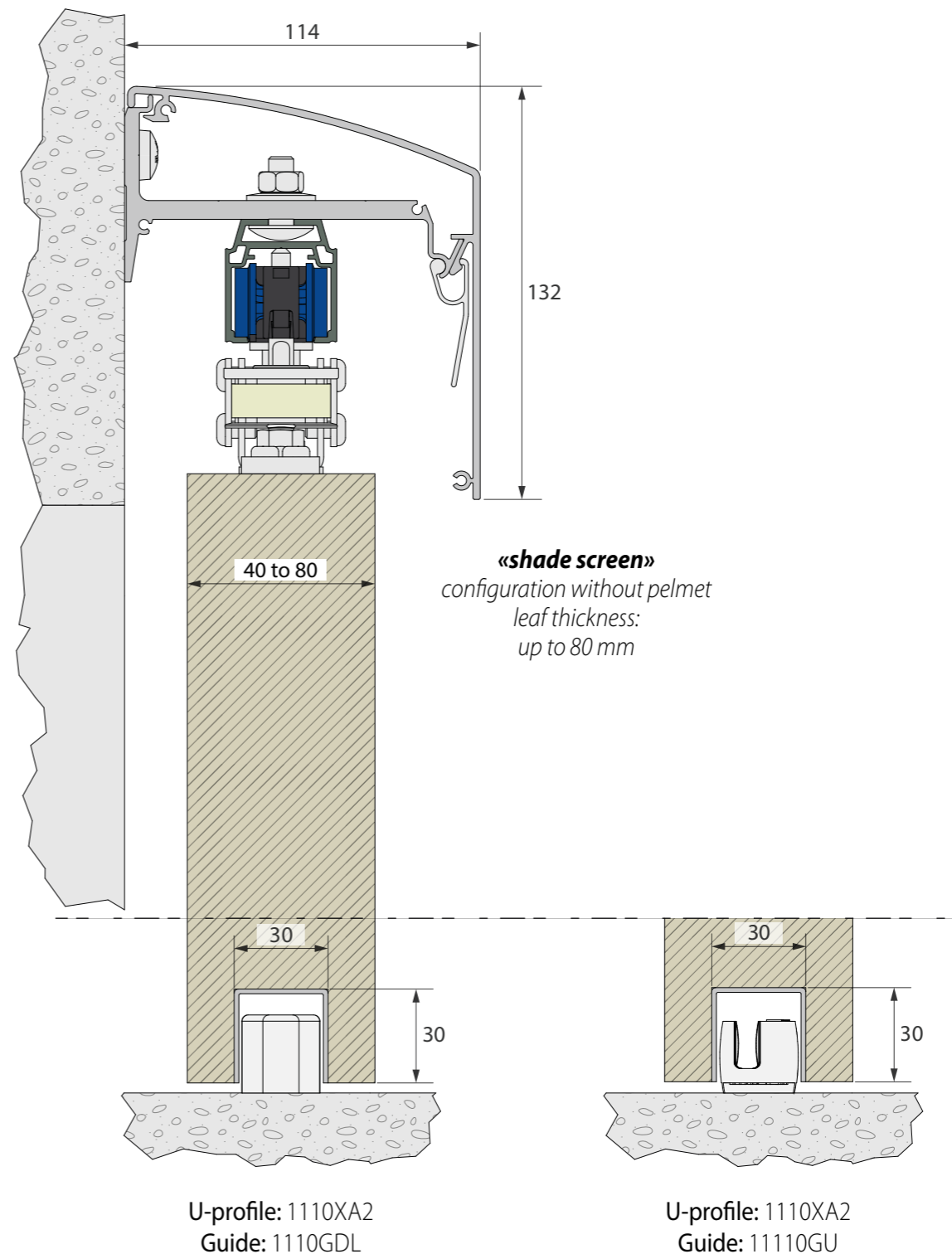
PELMET & END CAPS	
	11264L/...* Raw aluminium pelmet. Length = 2 / 3 and 6 m.
	11267L Set of pelmet end caps 11264L, including: 2 raw aluminium end caps, 2 pelmet fastening clamps, 8 A4 stainless steel fastening screws.
	11269 Set of 5 additional clamps in anodised aluminium for fixing the pelmet to the brackets. For use when the pelmet is longer than 3 m. (in addition to the two clamps already supplied in the end cap kit).

*other lengths available on request

SYNCHRONISATION	
	11286XA2-SYN Stopper with integrated return pulley.
	11291 A2 stainless steel joining bracket.
	10172/... Reinforced cog belt. Length = 2.5 / 5 / 7.5 / 10 / 15 / 25 and 50 m.

LOWER GUIDE	
U-PROFILE	
	1110XA2/... 30X30 A2 stainless steel U-profile. Length = 3 and 6 m.
GUIDES	
	1110GDL White nylon slider to be screwed in, 100 x 25 x 25 mm. For U-profile 1110 (30 x 30 mm).
	11110GU Grey plastic slider to be screwed in. For U-profile 1110 (30 x 30 mm).

Other U-profile and guides available p.44-46



QUOTE ONLINE
SlidSoft

It is easy to determine the solution! Simply enter the dimensions of your opening and your options. You will also have access to the full details of the products and plans.

Configurator



Telescopic sliding

Wall mounting - double channel - 2 leaves

Configuration:

Track	Brackets	Rollers	Plates	Stoppers	Pelmet + end caps
11208	11293D	11280LXA2	0026XA2	11286XA2 + 11287XA2	11264L + 11267L

Synchronisation	Lower guide
10190 + 10192 + 10171 + 10172	Mantion® recommendation (see below)

Components list:

TRACK & MOUNTING	
	11208/...* Raw aluminium track, section 39 x 36 mm. Length = 2 / 3 and 6 m.
	11293D Adjustable fixing bracket in raw aluminium. Supplied with A2 stainless steel fasteners. Fastened every 660 mm at most.

*other lengths available on request

ROLLER - PLATE - STOPPERS	
ROLLER	
	11280LXA2 Roller mounted on ball bearings, A2 stainless steel M8 screw (93 mm). max. weight 80 kg/panel.
PLATE	
	0026XA2 A2 stainless steel plate to be screwed on edge. Leaf thickness: 25 mm min.
STOPPERS	
	11286XA2 Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.
	11287XA2 Stopper with two anchoring points. The clamp holds the panel in the open or closed position. Supplied with A2 stainless steel fasteners.

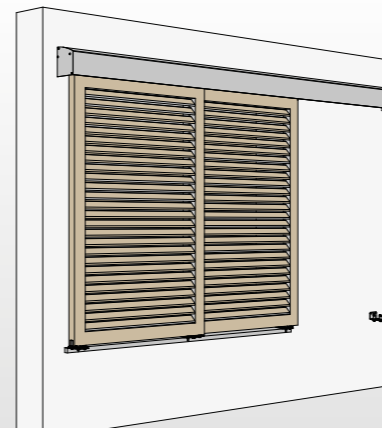
PELMET & END CAPS	
	11264L/...* Raw aluminium pelmet. Length = 2 / 3 and 6 m.
	11267L Set of pelmet end caps 11264L, including: 2 raw aluminium end caps, 2 pelmet fastening clamps, 8 A4 stainless steel fastening screws.
	11269 Set of 5 additional clamps in anodised aluminium for fixing the pelmet to the brackets. For use when the pelmet is longer than 3 m. (in addition to the two clamps already supplied in the end cap kit).

SYNCHRONISATION	
	10190 Offset return pulley.
	10192 A2 stainless steel driving bracket.
	10171 A2 stainless steel fixed point assembly.
	10172/... Reinforced cog belt. Length = 2.5 / 5 / 7.5 / 10 / 15 / 25 and 50 m.

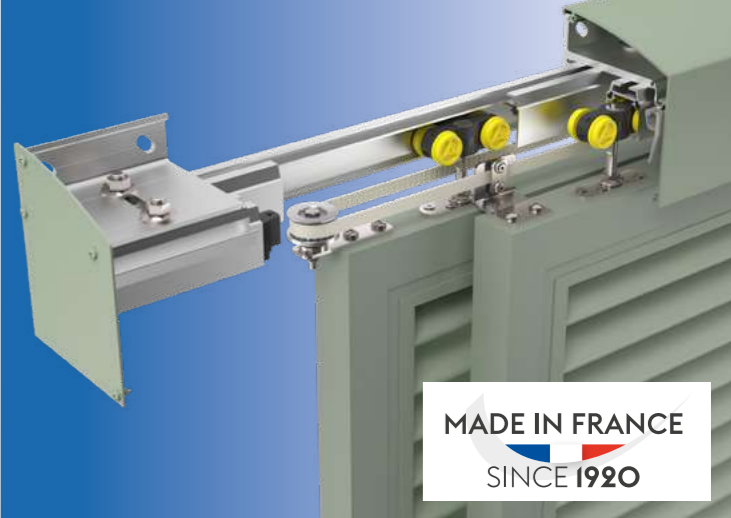
LOWER GUIDE	
U-PROFILE	
	1109/... 25x17 zinc-plated steel U-profile. Length = 2 / 3 / 4 / 5 and 6 m.
GUIDES	
	1131XRG Simple plastic slider on A2 stainless steel tiltable plate. For U-profiles 14 to 30 mm (1109).
	1131DXRG Double plastic slider on A2 stainless steel tiltable plate. For U-profiles 14 to 30 mm (1109).
	1128 Adjustable guide with 2 flexible-coated guide rollers, A2 stainless steel bracket. For U-profile 1109 (25 x 17 mm).
	1128DRG Double plastic slider on A2 stainless steel bracket. For U-profiles 14 to 30 mm (1109).

Other U-profile and guides available p.44-46

*other lengths available on request



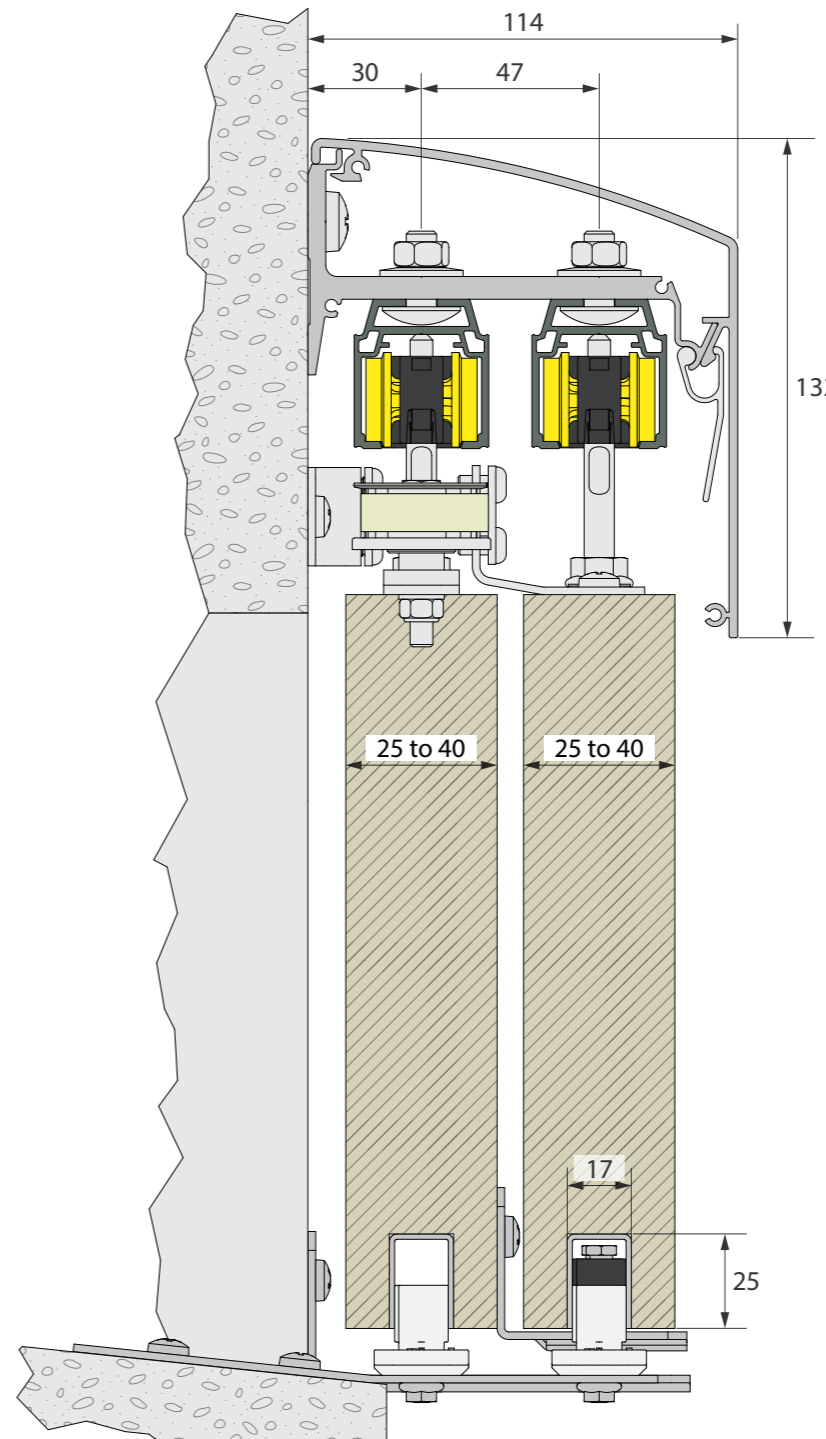
WIN-Slide 2



MADE IN FRANCE
SINCE 1920

SLIDING

Wall mounting - double channel - 2 telescopic leaves



U-profile: 1109
Guides: 1131XRG + 1131DXRG + 1128 + 1128DRG

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SlidSoft

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Configurator



Wall mounting - double channel - 3 leaves

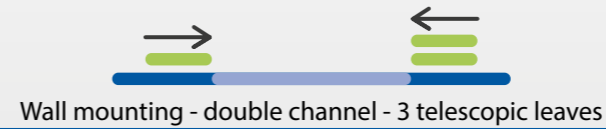
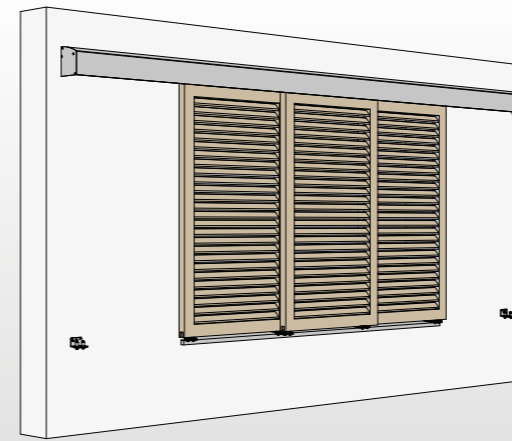
Configuration:

Track	Brackets	Rollers	Plates	Stoppers	Pelmet + end caps
11208	11293D	11280LXA2	0026XA2	11286XA2 + 11287XA2	11264L + 11267L
+ Synchronisation					Lower guide
11286XA2-SYN + 10190 + 11291 + 10192 + 10171 + 10172 + 11174					Mantion® recommendation (see below)

Components list:

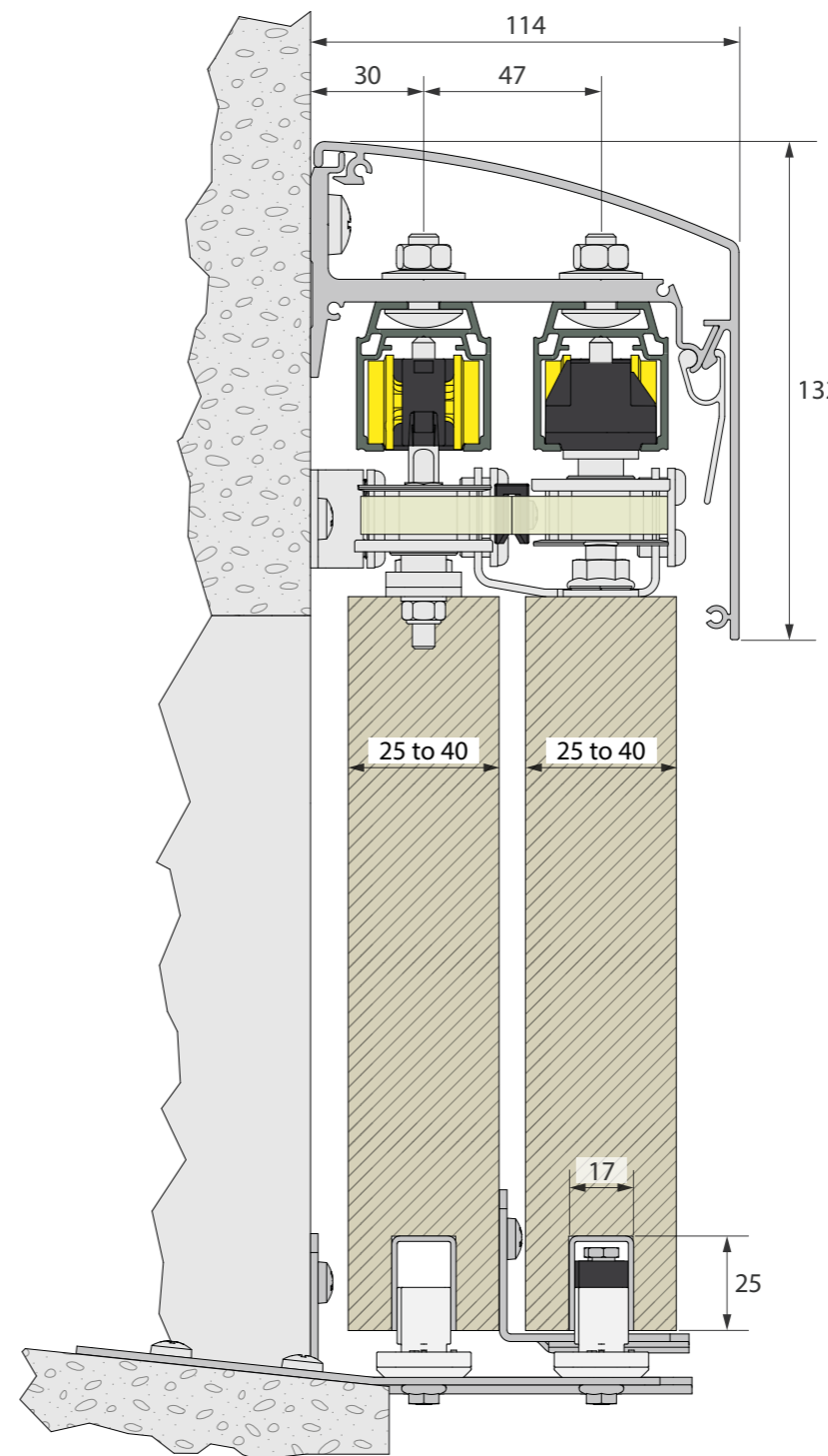
TRACK & MOUNTING		SYNCHRONISATION	
	11208/...* Raw aluminium track, section 39 x 36 mm. Length = 2 / 3 and 6 m.		11286XA2-SYN Stopper with integrated return pulley.
	11293D Adjustable fixing bracket in raw aluminium. Supplied with A2 stainless steel fasteners. Fastened every 660 mm at most.		10190 Offset return pulley.
<i>*other lengths available on request</i>			11291 A2 stainless steel joining bracket.
ROLLER - PLATE - STOPPERS			10192 A2 stainless steel driving bracket.
ROLLER			10171 A2 stainless steel fixed point assembly.
	11280LXA2 Roller mounted on ball bearings, A2 stainless steel M8 screw (93 mm). max. weight 80 kg/ panel.		10172/... Reinforced cog belt. Length = 2.5 / 5 / 7.5 / 10 / 15 / 25 and 50 m.
PLATE			11174 Drive bracket (binds the two belts together to synchronise the 3rd leaf).
	0026XA2 A2 stainless steel plate to be screwed on edge. Leaf thickness: 25 mm min.	LOWER GUIDE	
STOPPERS			1109/... 25x17 zinc-plated steel U-profile. Length = 2 / 3 / 4 / 5 and 6 m.
	11286XA2 Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.	GUIDES	
	11287XA2 Stopper with two anchoring points. The clamp holds the panel in the open or closed position. Supplied with A2 stainless steel fasteners.		1131XRG Simple plastic slider on A2 stainless steel tiltable plate. For U-profiles 14 to 30 mm (1109).
PELMET & END CAPS			1131DXRG Double plastic slider on A2 stainless steel tiltable plate. For U-profiles 14 to 30 mm (1109).
	11264L/...* Raw aluminium pelmet. Length = 2 / 3 and 6 m.		1128 Adjustable guide with 2 flexible-coated guide rollers, A2 stainless steel bracket. For U-profile 1109 (25 x 17 mm).
	11267L Set of pelmet end caps 11264L, including: 2 raw aluminium end caps, 2 pelmet fastening clamps, 8 A4 stainless steel fastening screws.		1128DRG Double plastic slider on A2 stainless steel bracket. For U-profiles 14 to 30 mm (1109).
	11269 Set of 5 additional clamps in anodised aluminium for fixing the pelmet to the brackets. For use when the pelmet is longer than 3 m. (in addition to the two clamps already supplied in the end cap kit).	<i>Other U-profile and guides available p.44-46</i>	

**other lengths available on request*



MADE IN FRANCE
SINCE 1920

SLIDING



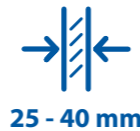
U-profile: 1109
Guides: 1131XRG + 1131DXRG + 1128 + 1128DRG

QUOTE
ONLINE
SlidSoft

It is easy to determine the solution! Simply enter the dimensions of your opening and your options. You will also have access to the full details of the products and plans.



Configurator



Wall mounting - double channel - 4 leaves

Configuration:

Track	Brackets	Rollers	Plates	Stoppers	Pelmet + end caps
11208	11293D	11280LXA2	0026XA2	11286XA2 + 11287XA2	11264L + 11267L

Synchronisation						Lower guide
						Manton® recommendation (see below)
11286XA2-SYN	10190	11291	10192	10171	10172	

Components list:

TRACK & MOUNTING		
	11208/...*	Raw aluminium track, section 39 x 36 mm. Length = 2 / 3 and 6 m.
	11293D	Adjustable fixing bracket in raw aluminium. Supplied with A2 stainless steel fasteners. Fastened every 660 mm at most.

*other lengths available on request

ROLLER - PLATE - STOPPERS		
ROLLER		
	11280LXA2	Roller mounted on ball bearings, A2 stainless steel M8 screw (93 mm). max. weight 80 kg/panel.
PLATE		
	0026XA2	A2 stainless steel plate to be screwed on edge. Leaf thickness: 25 mm min.

STOPPERS		
	11286XA2	Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.
	11287XA2	Stopper with two anchoring points. The clamp holds the panel in the open or closed position. Supplied with A2 stainless steel fasteners.

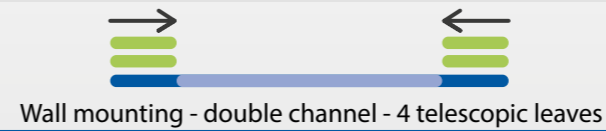
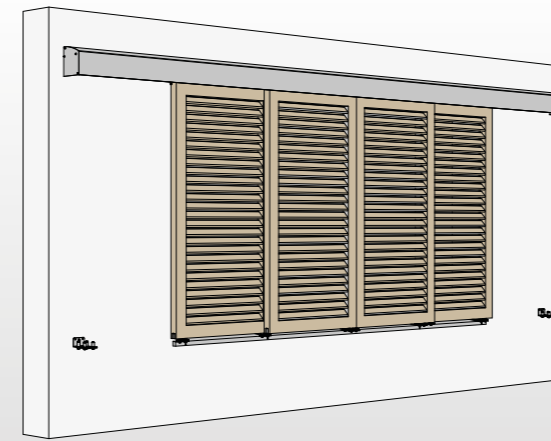
PELMET & END CAPS		
	11264L/...*	Raw aluminium pelmet. Length = 2 / 3 and 6 m.
	11267L	Set of pelmet end caps 11264L, including: 2 raw aluminium end caps, 2 pelmet fastening clamps, 8 A4 stainless steel fastening screws.
	11269	Set of 5 additional clamps in anodised aluminium for fixing the pelmet to the brackets. For use when the pelmet is longer than 3 m. (in addition to the two clamps already supplied in the end cap kit).

*other lengths available on request

SYNCHRONISATION		
	11286XA2-SYN	Stopper with integrated return pulley.
	10190	Offset return pulley.
	11291	A2 stainless steel joining bracket.
	10192	A2 stainless steel driving bracket.
	10171	A2 stainless steel fixed point assembly.
	10172/...	Reinforced cog belt. Length = 2.5 / 5 / 7.5 / 10 / 15 / 25 and 50 m.

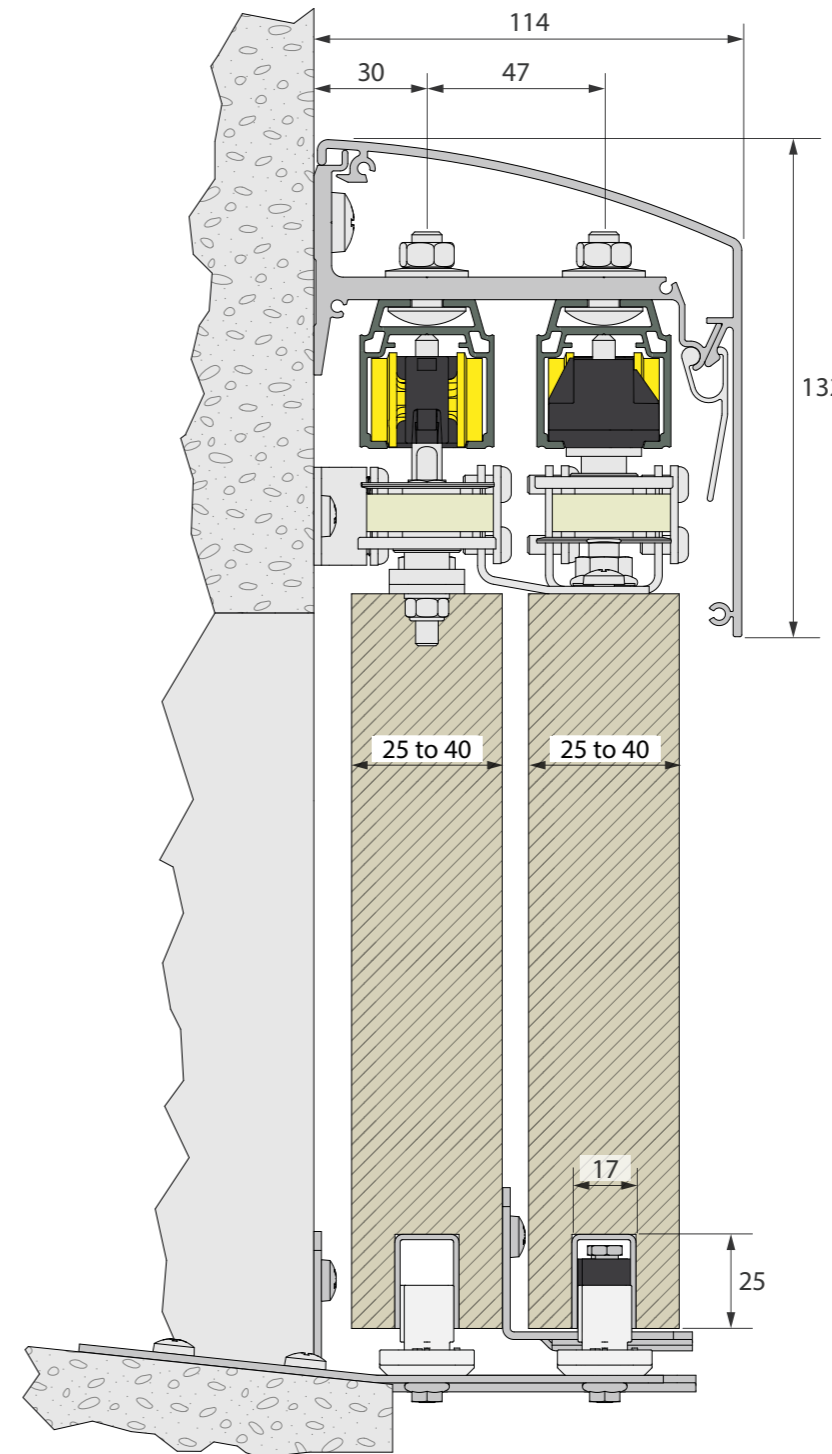
LOWER GUIDE		
U-PROFILE		
	1109/...	25x17 zinc-plated steel U-profile. Length = 2 / 3 / 4 / 5 and 6 m.
GUIDES		
	1131XRG	Simple plastic slider on A2 stainless steel tiltable plate. For U-profiles 14 to 30 mm (1109).
	1131DXRG	Double plastic slider on A2 stainless steel tiltable plate. For U-profiles 14 to 30 mm (1109).
	1128	Adjustable guide with 2 flexible-coated guide rollers, A2 stainless steel bracket. For U-profile 1109 (25 x 17 mm).
	1128DRG	Double plastic slider on A2 stainless steel bracket. For U-profiles 14 to 30 mm (1109).

Other U-profile and guides available p.44-46



MADE IN FRANCE
SINCE 1920

SLIDING



U-profile: 1109
Guides: 1131XRG + 1131DXRG + 1128 + 1128DRG

QUOTE
ONLINE
SlidSoft

It is easy to determine the solution! Simply enter the dimensions of your opening and your options. You will also have access to the full details of the products and plans.



Configurator



Coastal application

316 or A4 STAINLESS STEEL: also known as marine grade STAINLESS STEEL – is designed for use in polluted, aggressive and marine outdoor environments. The addition of 2% molybdenum increases its pitting corrosion resistance, making it the recommended grade for use in coastal environments.



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SLIDING

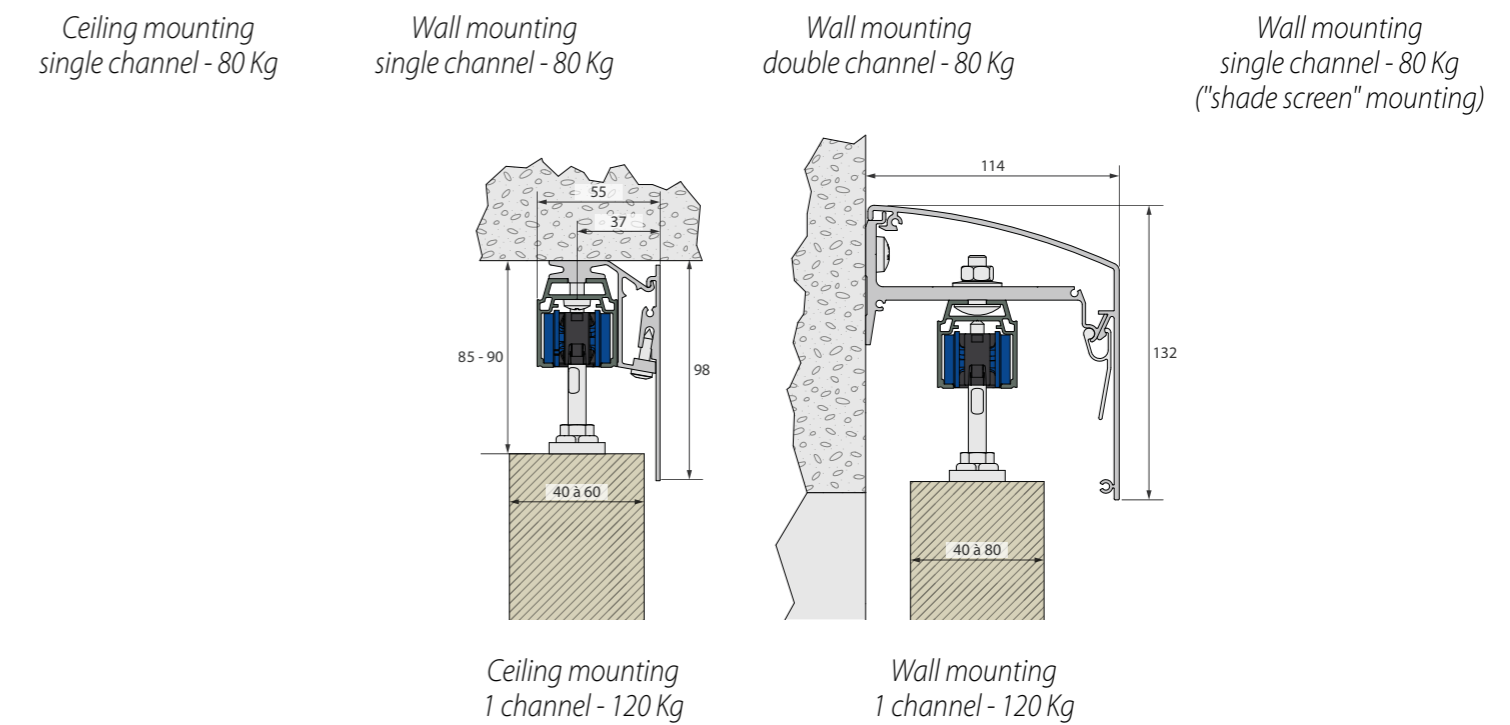
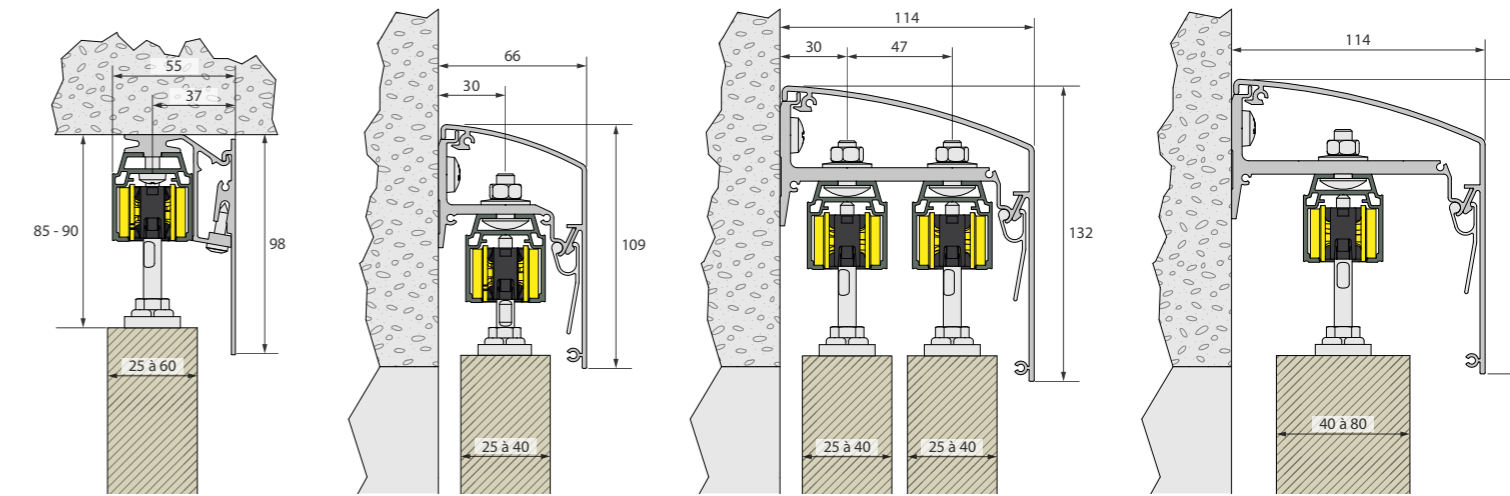
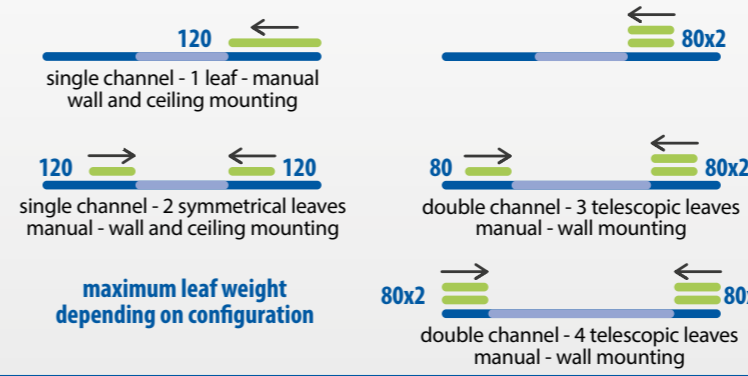
Components list (coastal application):

ROLLERS - PLATE - STOPPERS		
ROLLERS		
	11280XA4	Roller mounted on ball bearings, A4 stainless steel M8 screw (59 mm). max. weight 80 kg/ panel.
	11280LXA4	Roller mounted on ball bearings, A4 stainless steel M8 screw (93 mm). max. weight 80 kg/ panel.
	11282LXA4	Roller mounted on ball bearings, A4 stainless steel M8 screw (93 mm). max. weight 120 kg/ panel.
PLATE		
	0026XA4	A4 stainless steel plate to be screwed on edge. For leaves up to 120 Kg.
STOPPERS		
	11286XA4	Stopper with two anchoring points. Supplied with A4 stainless steel fasteners.
	11287XA4	Stopper with two anchoring points. The clamp holds the panel in the open or closed position. Supplied with A4 stainless steel fasteners.
TRACK & PELMET - CEILING MOUNTING		
TRACK		
	11208AP/600*	Anodised aluminium track, section 39 x 36 mm, drilled every 450 mm. Length = 6 m.
PELMET & BRACKETS - single channel - 80 and 120 Kg		
	11261/...*	Raw aluminium pelmet. Length = 2 / 3 and 6 m.
	11294A	Set of 5 anodised aluminium mounting brackets. For fixing the pelmet 11261. Supplied with A4 stainless steel fasteners. Fastened every 450 mm.

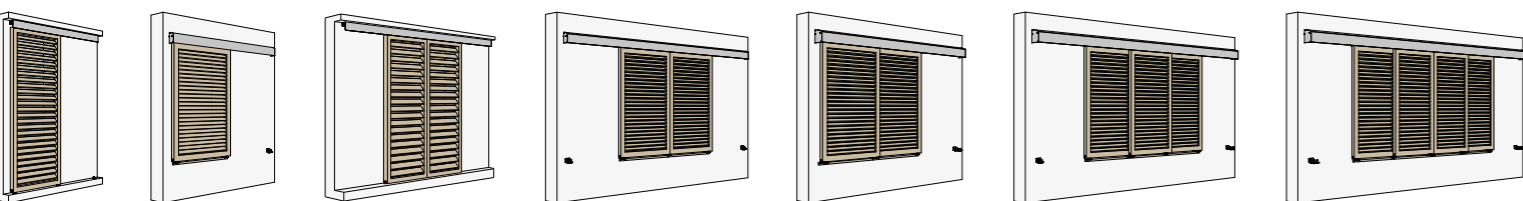
*other lengths available on request

TRACK & PELMETS - WALL MOUNTING		
TRACK		
	11208A/...*	Anodised aluminium track, section 39 x 36 mm. Length = 2 / 3 and 6 m.
PELMET & BRACKETS - 1 channel - 80 Kg		
	11293A	Single adjustable fixing bracket in anodised aluminium. Supplied with A4 stainless steel fasteners. Fastened every 660 mm at most.
	11263/...*	Raw aluminium pelmet. Length = 2 / 3 and 6 m.
	11266	Set of pelmet end caps 11263, including: 2 raw aluminium end caps, 2 pelmet fastening clamps, 8 A4 stainless steel fastening screws.
PELMET & BRACKETS - double channel - 80 Kg & single channel - 120 Kg		
	11293DA	Double adjustable fixing bracket in anodised aluminium. Supplied with A4 stainless steel fasteners. Fastened every 660 mm at most (double channel - 80 Kg) Fastened every 450 mm at most (single channel - 120 Kg)
	11264L/...*	Raw aluminium pelmet. Length = 2 / 3 and 6 m.
	11267L	Set of pelmet end caps 11264L, including: 2 raw aluminium end caps, 2 pelmet fastening clamps, 8 A4 stainless steel fastening screws.
ACCESSOIRES		
	11269	Set of 5 additional clamps in anodised aluminium for fixing the pelmet to the brackets. For use when the pelmet is longer than 3 m. (in addition to the two clamps already supplied in the end cap kit).
LOWER GUIDE		
U-PROFILE		
	1110XA4/...	30X30 A4 stainless steel U-profile. Length = 3 and 6 m.
GUIDE		
	1110GDL	White nylon slider to be screwed in, 100 x 25 x 25 mm. For U-profile 1110 (30 x 30 mm).

*other lengths available on request



Possible configurations:



QUOTE ONLINE
SlidSoft

It is easy to determine the solution!
Simply enter the dimensions of your opening and your options.
You will also have access to the full details of the products and plans.

Configurator



Wall mounting - single voie - 1 or 2 leaves

Item number: **WSLIDE-2RGV1 (manual)**



Set for 1 leaf weighing up to 80 kg - Opening up to 900 mm wide

Track	Brackets	Rollers	Plates	Stoppers	Lower guide
11208/200 x1	11293 x4	11280XA2 x2	0026XA2 x2	11286XA2 x2	1109 x1 + 1128ARG x1 + 1131XRG x2

Item number: **WSLIDE-2RGV2 (manual - without synchronisation)**



Set for 2 leaves weighing up to 80 kg - Opening up to 1900 mm wide

Track	Track connector	Brackets	Rollers	Plates	Stoppers	Lower guide
11208/200 x2	11288MXA4 x1	11293 x8	11280XA2 x4	0026XA2 x4	11286XA2 x4	1109 x2 + 1128ARG x2 + 1131XRG x3

Components list:

TRACK & BRACKETS

	11208/200	Raw aluminium track, section 39 x 36 mm. Length = 2 m.
	11293	Adjustable fixing bracket in raw aluminium. Supplied with A2 stainless steel fasteners. Fastened every 660 mm at most.
	11293MXA4	A4 stainless steel track connector (for track 11208).

ROLLER - PLATE - STOPPER

ROLLER		11280XA2	Roller mounted on ball bearings, A2 stainless steel M8 screw (59 mm). max. weight 80 kg/panel.
PLATE		0026XA2	A2 stainless steel plate to be screwed on edge. Leaf thickness: 25 mm min.
STOPPER		11286XA2	Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.

LOWER GUIDE

U-PROFILE		1109/...	25x17 zinc-plated steel U-profile. Length = 2 / 3 / 4 / 5 and 6 m.
GUIDES		1131XRG	Simple plastic slider on A2 stainless steel tiltable plate. For U-profiles 14 to 30 mm (1109).
		1128ARG	Simple plastic adjustable guide on steel bracket with cataphoretic coating + RAL 9010 white epoxy paint. For U-profiles 14 to 30 mm (1109).

OPTION: PELMET & END CAPS

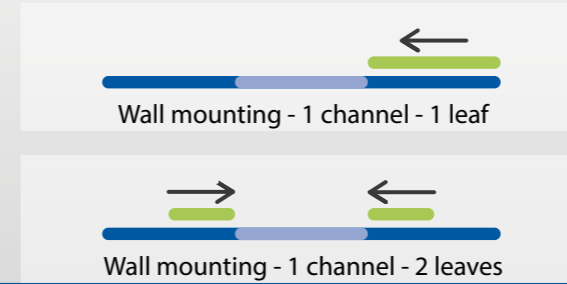
	11263/...*	Raw aluminium pelmet. Length = 2 / 3 and 6 m.
	11266	Set of pelmet end caps 11263, including: 2 raw aluminium end caps, 2 pelmet fastening clamps, 8 A4 stainless steel fastening screws.
	11269	Set of 5 additional clamps in anodised aluminium for fixing the pelmet to the brackets. For use when the pelmet is longer than 3 m. (in addition to the two clamps already supplied in the end cap kit).

*other lengths available on request

Make the job easier by using WIN-SLIDE 2 ready-to-install kits.

PRACTICAL: a single kit containing everything you need for:

- 1 leaf for openings up to 900 mm
- 2 leaves sliding in opposite directions for openings up to 1900 mm

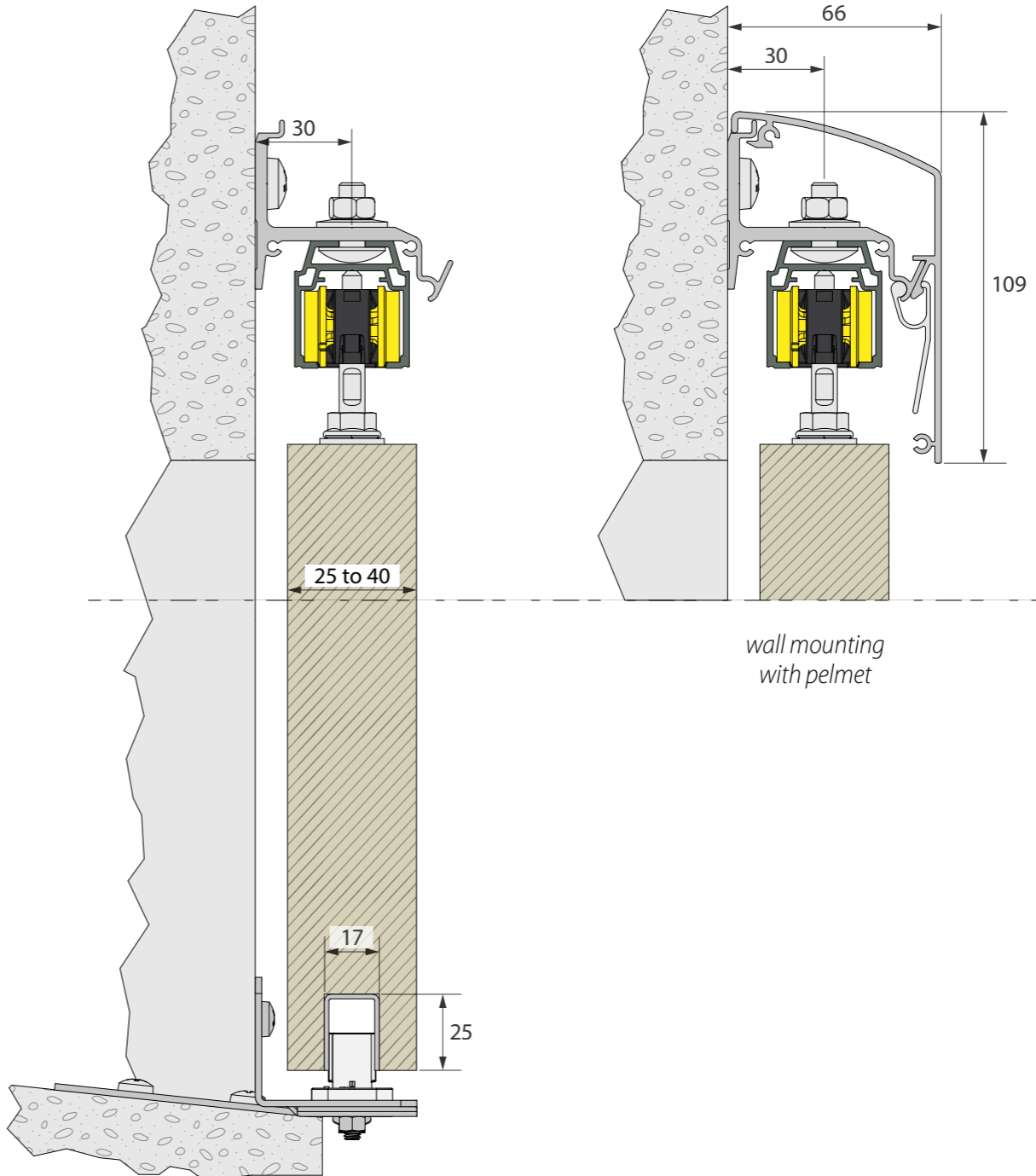


SETS
WIN-Slide 2



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SINCE 1920

SLIDING



11091131XRG + 1128ARG

QUOTE ONLINE
SlidSoft

It is easy to determine the solution! Simply enter the dimensions of your opening and your options. You will also have access to the full details of the products and plans.



Configurator



Motorization for sliding shutters

Components list:

ROLLERS - PLATES - STOPPER

ROLLERS

	11280LXA2	Roller mounted on ball bearings, A2 stainless steel M8 screw (93 mm). max. weight 80 kg/ panel.
	11282LXA4	Roller mounted on ball bearings, A4 stainless steel M8 screw (93 mm). max. weight 120 kg/ panel.

PLATES

	0026XA2	A2 stainless steel plate to be screwed on edge. Leaf thickness: 25 mm min. For leaves up to 80 Kg.
	0026XA4	A4 stainless steel plate to be screwed on edge. For leaves up to 120 Kg.

STOPPER

	11286XA2	Stopper with two anchoring points. Supplied with A2 stainless steel fasteners.
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TRACK & PELMET - CEILING MOUNTING

TRACK

	11208P/600*	Raw aluminium track, section 39 x 36 mm, drilled every 450 mm. Length = 6 m.
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PELMET & BRACKETS - single channel - 80 and 120 Kg

	11261/...*	Raw aluminium pelmet. Length = 2 / 3 and 6 m.
	11294A	Set of 5 anodised aluminium mounting brackets. For fixing the pelmet 11261. Supplied with A4 stainless steel fasteners. Fastened every 450 mm.

*other lengths available on request

TRACK & PELMETS - WALL MOUNTING

TRACK

	11208/...*	Raw aluminium track, section 39 x 36 mm. Length = 2 / 3 and 6 m.
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PELMET & BRACKETS - 1 channel - 80 Kg

	11293	Single adjustable fixing bracket in raw aluminium. Supplied with A2 stainless steel fasteners. Fastened every 660 mm at most.
	11263L/...*	Raw aluminium pelmet. Length = 2 / 3 and 6 m.
	11266M	Set of pelmet end caps 11263L, including: 2 raw aluminium end caps, 2 pelmet fastening clamps, 1 bracket for the end cap on the motor side, 8 A4 stainless steel fastening screws.

*other lengths available on request

PELMET & BRACKETS - double channel - 80 Kg & single channel - 120 Kg

	11293D	Double adjustable fixing bracket in anodised aluminium. Supplied with A2 stainless steel fasteners. Fastened every 660 mm at most (double channel - 80 Kg) Fastened every 450 mm at most (single channel - 120 Kg)
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	11264L/...*	Raw aluminium pelmet. Length = 2 / 3 and 6 m.
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	11267M	Set of pelmet end caps 11264L, including: 2 raw aluminium end caps, 2 pelmet fastening clamps, 1 bracket for the end cap on the motor side, 8 A4 stainless steel fastening screws.
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ACCESSOIRES

	11269	Set of 5 additional clamps in anodised aluminium for fixing the pelmet to the brackets. For use when the pelmet is longer than 3 m. (in addition to the two clamps already supplied in the end cap kit).
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MOTORIZATION ACCESSORIES

	11286XA2-SYN	Stopper with integrated return pulley.
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	10190	Offset return pulley.
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	11291	A2 stainless steel joining bracket.
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	10192	A2 stainless steel driving bracket.
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	10171	A2 stainless steel fixed point assembly.
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	10172/...	Reinforced cog belt. Length = 2.5 / 5 / 7.5 / 10 / 15 / 25 and 50 m.
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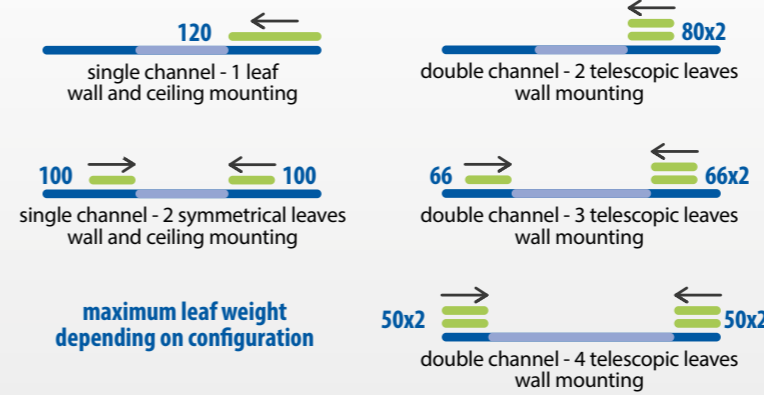
	K0001170	Spare battery pack (consumable item). 2-year warranty.
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	C0012620	2.2 m cable harness extension for motor/battery. 2 extensions can be added to the standard kit for a total length of 6.6 m.
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	C0004780	433.92 MHz wireless RF switch, white.
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QUOTE ONLINE
SlidSoft
Configurator

Possible configurations:

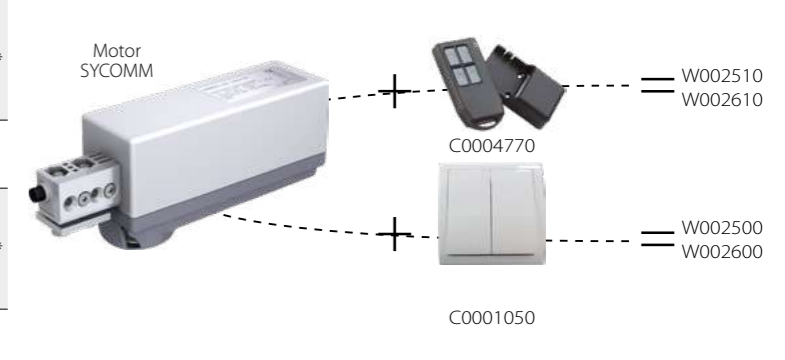


maximum leaf weight depending on configuration



SYCOMM MOTOR - 230V POWER SUPPLY

W0002510	Drive kit (230V power supply) with wireless control, includes: - 1 SYCOMM motor (onboard electronics) <u>with position-holding brake*</u> - 1 wireless remote control C0004770
W0002610	Ditto with SYCOMM motor <u>without position-holding brake**</u>
W0002500	Drive kit (230V power supply) with wired control, includes: - 1 SYCOMM motor (onboard electronics) <u>with position-holding brake*</u> - 1 wired switch C0001050
W0002600	Ditto with SYCOMM motor <u>without position-holding brake**</u>



SYCOMM MOTOR WITH BATTERY PACK - 230V POWER SUPPLY

W0002530	Drive kit (230V power supply) with wireless control, includes: - 1 SYCOMM motor (onboard electronics) <u>with position-holding brake*</u> - 1 battery pack (in case of power outages) - 2-year warranty - 1 cable harness to connect the motor to the battery - 1 wireless remote control C0004770
W0002630	Ditto with SYCOMM motor <u>without position-holding brake*</u>
W0002520	Drive kit (230V power supply) with wired control, includes: - 1 SYCOMM motor (onboard electronics) <u>with position-holding brake*</u> - 1 battery pack (in case of power outages) - 2-year warranty - 1 cable harness to connect the motor to the battery - 1 wired switch C0001050
W0002620	Ditto with SYCOMM motor <u>without position-holding brake**</u>



* Sycomm with position-holding brake: shutter is held in position: Holding force ~30 kg

** Sycomm without position-holding brake: the system is reversible. Operation possible by applying a force < 5 kg

SYCOMM MOTOR

Supply voltage	110-230 V AC - 50/60 Hz
Max. power	25W
Dimensions (L x W x H)	150x50x73 mm
Degree of protection	IP55
Type of limit switch	Dynamic (stops on obstacle detection)
Motor technology	Brushless
Linear velocity	~ 60mm/s
Operating temperature	-20 à +60°C
Radio frequency	433.92MHz
Length of mains cable	3m

BATTERY PACK

Voltage	12V
Capacity	3000mA
Type	Lithium iron phosphate - LifePO4

Soft start and stop – Obstacle detection

Complies with CE requirements as per:

EN60335-1:2013; EN60335-2-103:2004+A11:2009; NFP26341
EN61000-6-1:2007; EN61000-6-2:2006; EN61000-6-3:2007;
EN61000-6-4:2007; NF 26-341

Complies with the European Directives:

2006/95/EC; 2006/42/EC; 2004/108/EC; 1999/5/EC; 2002/95/EC

Note: All the data in the tables are provided for guidance only and are subject to variation according to the particular conditions of use. They are therefore not binding upon Manton. Drive system designed for domestic use and mounting under a pelmet.



Solar motorization for sliding shutters

SYCOMM SOLAR MOTOR - RADIO CONTROL

W0002540 Solar motorisation kit (12V DC power supply), with radio control comprising:
- 1 SYCOMM Solar motor (on-board electronics) with position-holding brake
- 1 C0014200 radio remote control
- 1 solar panel
- 1 5100 mAh battery
Guarantee 5 years

W0002550 Solar motorisation kit (12V DC power supply), with radio control comprising:
- 1 SYCOMM Solar motor (on-board electronics) without position-holding brake
- 1 C0014200 radio remote control
- 1 solar panel
- 1 5100 mAh battery
Guarantee 5 years



* Sycomm with position-holding brake: shutter is held in position: Holding force ~30 kg

** Sycomm without position-holding brake: the system is reversible. Operation possible by applying a force < 5 kg

SOLAR POWER SUPPLY

K0001620 Solar battery pack, supplied with two fixing kits (one to be fixed on the wall + one to be fixed on the 11208 track).
Guarantee 5 years.

C0014430 Re-cuttable battery cover housing electrogalvanised steel (to be painted). Fits under the lintel using the battery pack supports.
Length = 1250 mm.

K0001630 Solar panel, supplied with screws for direct mounting on the pelmet + one adjustable wall mounting kit.
Guarantee 5 years.

C0014340 3 m extension lead from solar motor to battery.

C0014350 3 m extension lead from solar panel to battery.

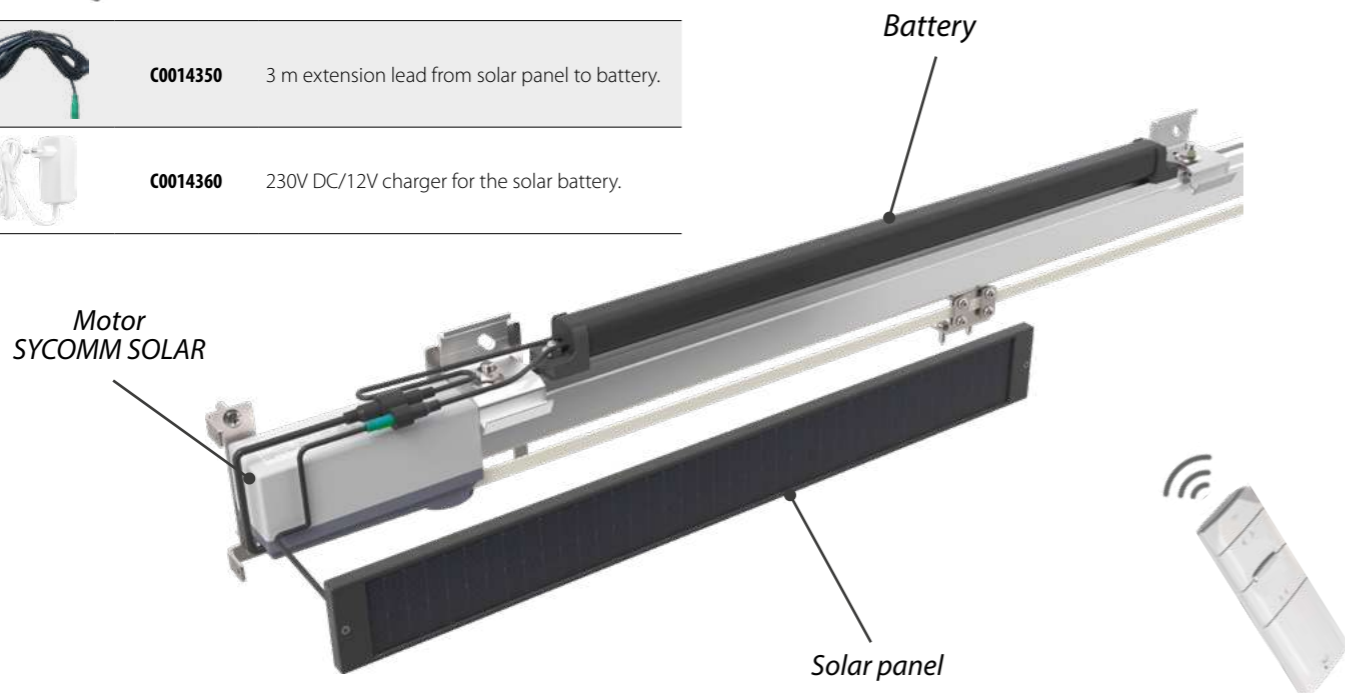
C0014360 230V DC/12V charger for the solar battery.

RADIO CONTROL

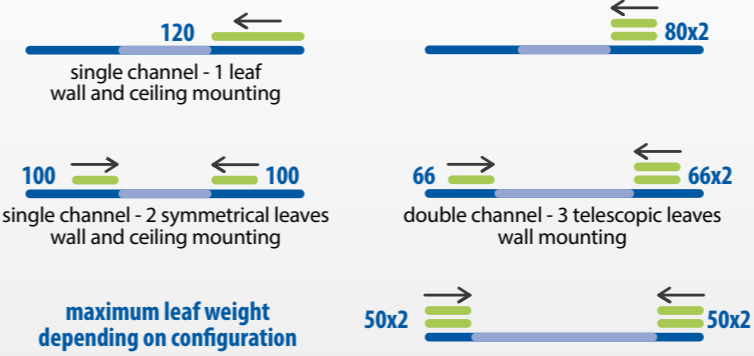
C0014200 433.92 MHz radio remote control. White colour - RAL 9016
Guarantee 5 years.

C0014200N 433.92 MHz radio remote control. Black colour - RAL 9005
Guarantee 5 years.

Hardware identical to SYCOMM, see components on previous page



Possible configurations:



WIN-Slide 2 SYCOMM® Solar

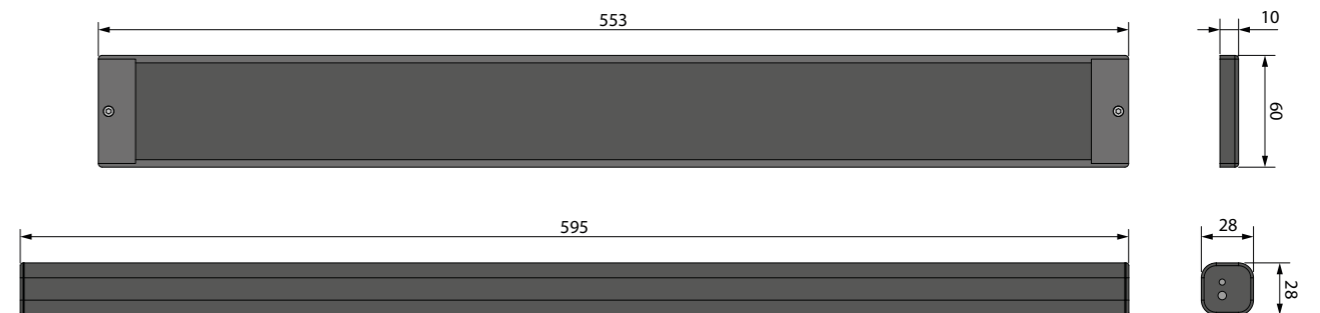
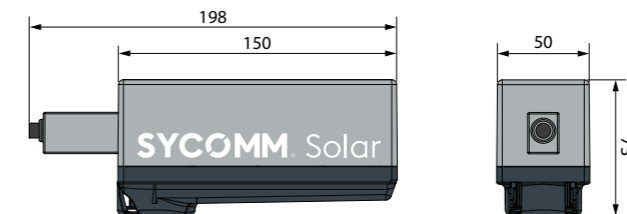
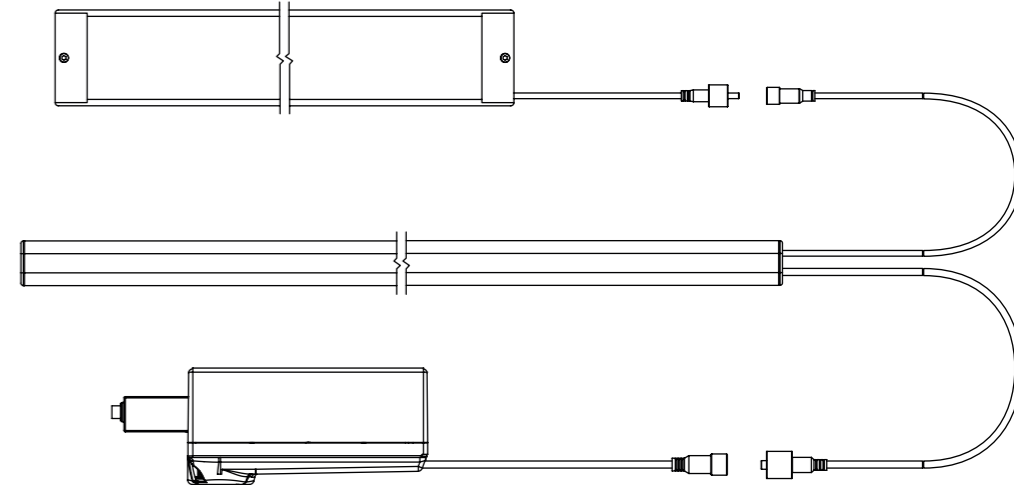


NEW

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SINCE 1920

SLIDING

Plug & Play installation



SYCOMM® SOLAR MOTOR

Supply voltage	12V DC
Max power	25 W
Degree of protection	IP55
Type of limit switch	Dynamique (stop on obstacle)
Motor technology	Brushless
Linear speed	~ 60mm/s
Operating temperature	-20 à +60°C
Radio frequency	433.92 MHz
Motor cable length	30 cm (optional 3m extension)

GENERAL DATA:

Soft start and stop - Obstacle detection

Complies with CE requirements as per:

EN60335-1:2013; EN60335-2-103:2004+A11:2009; NFP26341
EN61000-6-1:2007; EN61000-6-2:2006; EN61000-6-3:2007;
EN61000-6-4:2007; NF 26-341

Complies with European directives :

2006/95/CE; 2006/42/CE; 2004/108/CE; 1999/5/CE; 2002/95/CE

NB: The values in the tables are given for information only, they depend on specific conditions and do not constitute a firm commitment on the part of Manton. Motor designed for domestic use and installation under a fascia panel.

QUOTE ONLINE
SlidSoft

It is easy to determine the solution!
Simply enter the dimensions of your opening
and your options.
You will also have access to the full details of
the products and plans.



80 KG

System for sliding shutters

WIN-STH



CAPACITY PER PANEL	80 kg
PANEL THICKNESS	27-40 MM
PANEL TYPES	wood, aluminium, PVC...
TRACK	STEEL / A2 SST (304L)
MOVEMENT	STRAIGHT

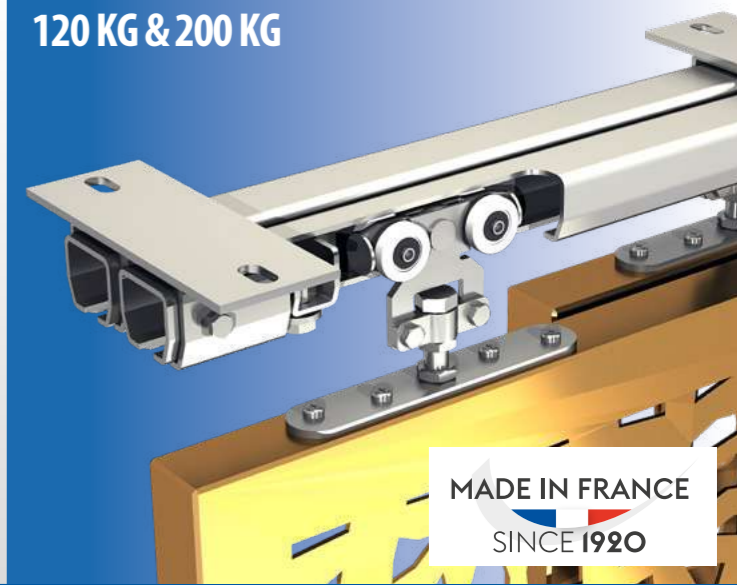
System for sliding shutters

WIN-STH



CAPACITY PER PANEL	120 (STEEL) - 200 Kg (SST)
PANEL THICKNESS	40-80 MM
PANEL TYPES	wood, aluminium, PVC...
TRACK	STEEL / A2 SST (304L)
MOVEMENT	STRAIGHT

120 KG & 200 KG



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STEEL - 80 KG

ROLLERS & ACCESSORIES - 9010

Item no.	Description
9318N	Roller on nylon-coated ball bearing M10
0036	Straight plate to be screwed on edge - min. panel 20 mm
0037	Plate to be screwed on flat side (95 x 62 mm) - min. panel 30 mm
10213XA2	Claw stop to be screwed into the track

TRACKS & ACCESSORIES - 9010

9010/...	HERCULE track in galvanised steel. L = 2 / 2.5 / 3 / 10 / 4 / 5 and 6 m
9011	Box bracket
10185	Fixture for mounting box bracket
10186/250	Galvanised steel pelmet for track 9010 - L = 2.5 m
10186A/125	Zinc-plated steel pelmet* for track 9010 - L = 1.25 m
10186A/250	Ditto, L = 2.5 m
10187/250	Special galvanised steel profile to fasten wooden pelmet
9118	Ornamental stopper

*to be painted - available in RAL colours upon request

STAINLESS STEEL 304L - 80 KG

ROLLERS & ACCESSORIES - 9010X

9318NLX	Roller on nylon-coated ball bearing with M10 stainless steel screw
0036XA2	Straight stainless steel plate to be screwed on edge - min. panel 25 mm
0037XA2	Stainless steel plate to be screwed on flat side (95 x 62 mm) - min. panel 30 mm
10213XA2	Claw stop to be screwed into the track

TRACKS & ACCESSORIES - 9010X

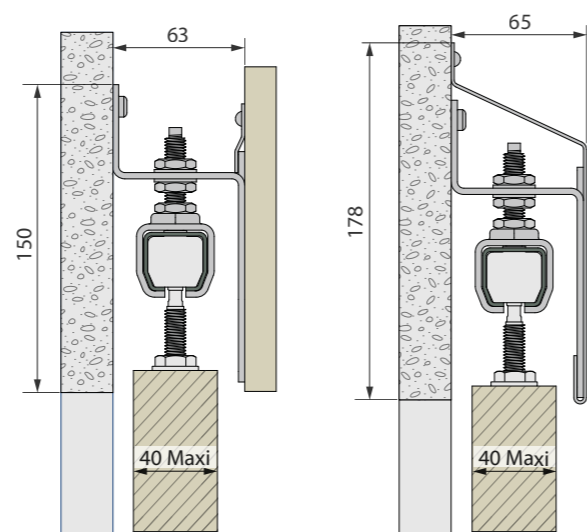
9010XA2/.	Stainless steel HERCULE track. L = 2 / 3 and 6 m.
9011XA2	Stainless steel box bracket
10185XA2	Stainless steel fixture for mounting box bracket
10186/250XA2	Stainless steel pelmet* for track 9010 - L = 2.5 m
10187/250XA2	Specific stainless steel profile to fasten wooden pelmet
9118XA2	Stainless steel A2 304L ornamental stopper
9118XA4	Ditto in stainless steel A4 316L

*available in RAL colours upon request

SYNCHRONISATION

ACCESSORIES FOR SYNCHRONISATION OF 2 LEAVES

10189	Aluminium return pulley with plastic cover
11291	Stainless steel joining bracket
10172/...	Cog belt (reinforced). L = 2.5 / 5 / 7.5 / 10 / 15 / 25 and 50 m



For use in coastal environments (less than 3 km), use A4 stainless steel (316L):
Contact us

STEEL - 120 KG

ROLLERS & ACCESSORIES - 9030

Item no.	Description
9235N	Roller on nylon-coated ball bearing - M12 screw - 120 kg per leaf
0056	Straight plate to be screwed on edge - min. leaf 30 mm
0051	Adjustable clevis for panels 40 to 50 mm thick
9138	Ornamental stopper

TRACKS & ACCESSORIES - 9030

9030/...	Galvanised steel HERCULE track. L = 2 / 3 / 4 / 5 and 6 m
9038H	Single box bracket for ceiling mounting
9038H2	Double box bracket for ceiling mounting
9038V	Single box bracket for wall mounting
9038V2	Double box bracket for wall mounting

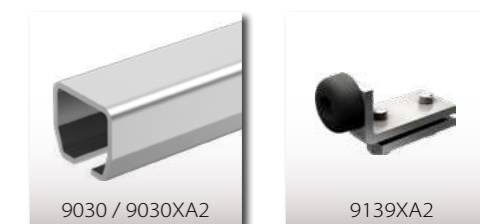
STAINLESS STEEL 304L - 200 KG

ROLLERS & ACCESSORIES - 9030X

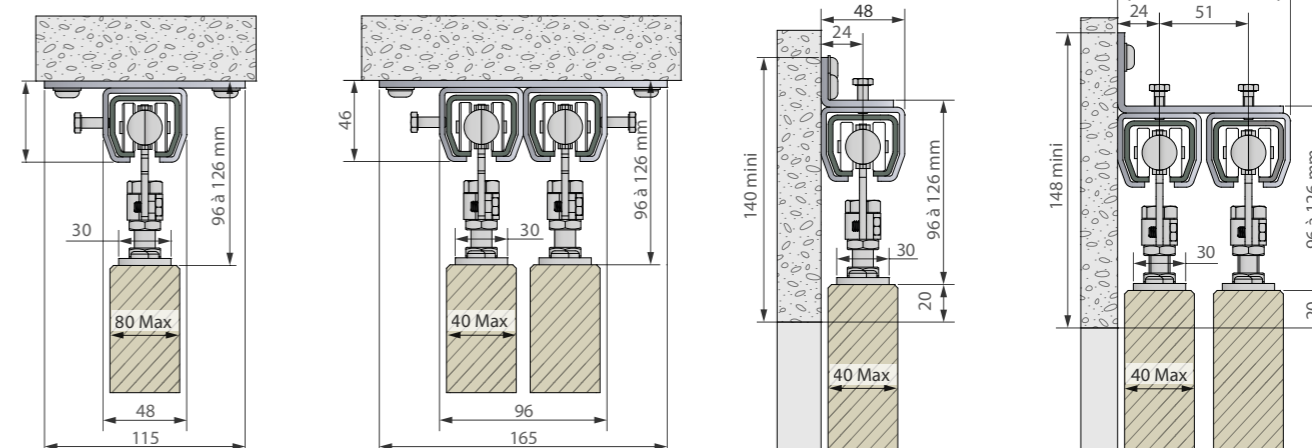
9235XA2	Roller on nylon-coated ball bearing - Stainless steel M12 screw 200 kg per panel
0056XA2	Straight stainless steel plate to be screwed on edge - min. leaf 30 mm
9139XA2	Stainless steel ornamental stopper

TRACKS & ACCESSORIES - 9030X

9030XA2/.	Stainless steel HERCULE track - L = 6 m.
9038HXA2	Single stainless steel box bracket for ceiling mounting
9038VXA2	Single stainless steel box bracket for wall mounting



For use in coastal environments (less than 3 km), use A4 stainless steel (316L):
Contact us



80 KG

System for sliding shutters

WIN-ST5



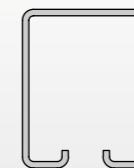
3530

CAPACITY PER LEAF	3530: 80 kg
LEAF THICKNESS	20-40 mm
LEAF TYPES	wood, aluminium, PVC...
TRACK	STEEL
MOVEMENT	STRAIGHT

MADE IN FRANCE
SINCE 1920

System for sliding shutters

WIN-ST5



5040

CAPACITY PER LEAF	5040: 150 kg
LEAF THICKNESS	20-80 mm
LEAF TYPES	wood, aluminium, PVC...
TRACK	STEEL
MOVEMENT	STRAIGHT

MADE IN FRANCE
SINCE 1920

150 KG

SLIDING

3530 - 80 KG

ROLLERS & ACCESSORIES

Item no.	Description
0633D	Roller mounting on roller cage with nylon rollers and M10 screw
0036	Straight plate to be screwed on edge - min. leaf 20 mm
0037	Plate to be screwed on flat side (95 x 62 mm) - min. leaf 30 mm
0031	Adjustable clevis for leaves up to 25 to 35 mm thick
1098-1	Stopper

TRACKS & ACCESSORIES

3530/...	Galvanised steel SPORTUB track. L = 2 / 3 / 4 / 5 and 6 m.
3531	Box bracket
10185	Fixture for mounting box bracket
10186/250	Galvanised steel pelmet for track 3530 - L = 2.5 m
10186A/125	Zinc-plated steel pelmet* for track 3530 - Length = 1.25 m
10186A/250	Ditto, L = 2.5 m
10187/250	Special galvanised steel profile to fasten wooden pelmet
3540	Ornamental cap for end track

*to be painted - available in RAL colours upon request



5040 - 150 KG

ROLLERS & ACCESSORIES

Item no.	Description
0653D	Roller on roller cage with nylon rollers and M12 screw
0056	Straight plate to be screwed on edge - min. leaf 30 mm
0051	Adjustable clevis for leaves up to 40 to 50 mm thick
1098-1	Stopper

TRACKS & ACCESSORIES

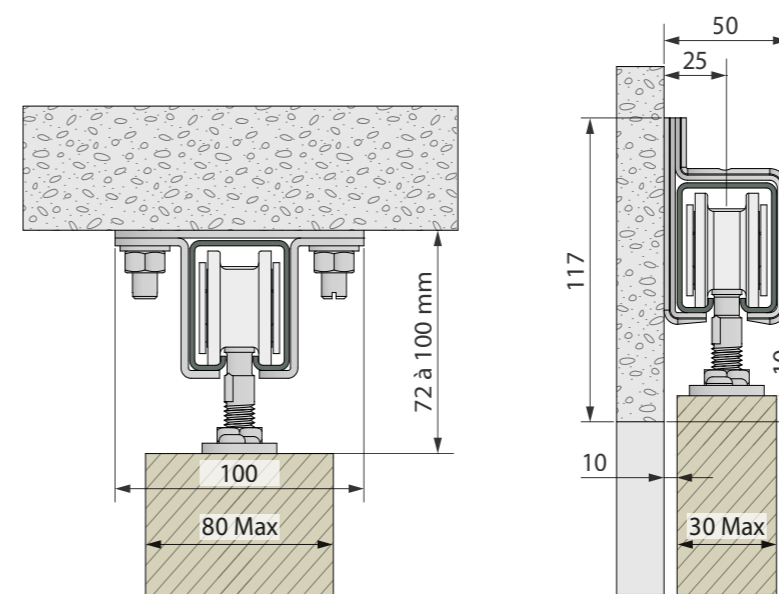
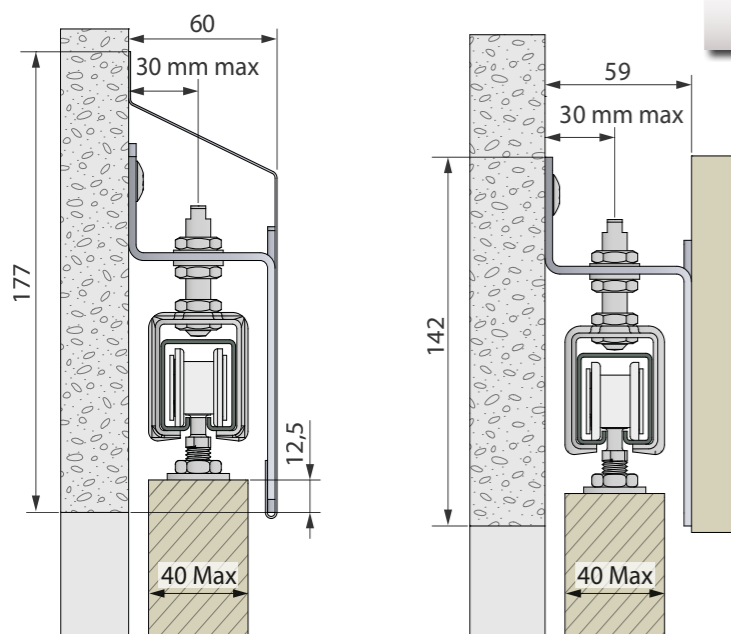
5040/...	Galvanised steel SPORTUB track. L = 2 / 3 / 4 / 5 and 6 m.
5144	Box bracket for ceiling mounting
5144M	Joining box bracket for ceiling mounting
5141	Box bracket for wall mounting
5141M	Joining box bracket for wall mounting
5050	Ornamental cap for end track



For use in coastal environments (less than 3 km) **Contact us**



For use in coastal environments (less than 3 km) **Contact us**

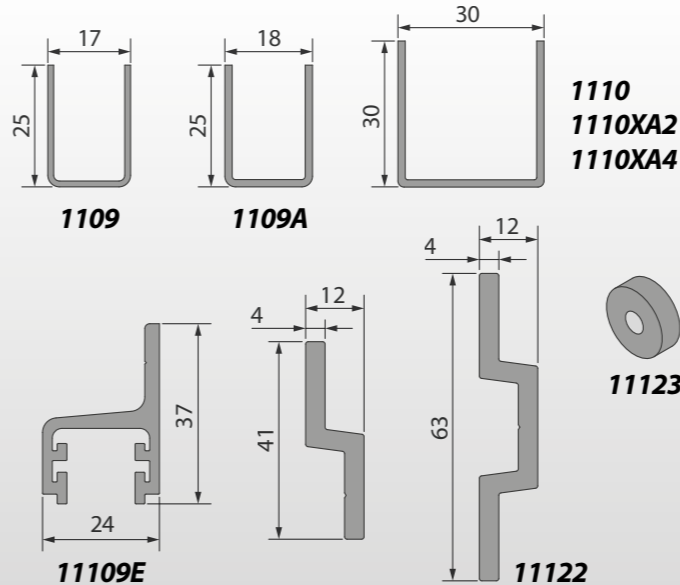


Guide for sliding shutters FACE MOUNTING

U-profiles



Guide profiles



U-PROFILES	
Item no.	Description
1109/...	25x17 zinc-plated steel U-profile. L = 2 / 3 / 4 / 5 and 6 m.
1109A/...	25x18 raw aluminium U-profile. L = 2 / 2.5 / 3 / 5 and 6 m.
1110/...	30x30 zinc-plated steel U-profile. L = 3 / 4 / 5 and 6 m.
1110XA2/.	30X30 A2 stainless steel U-profile. L = 3 and 6 m.
1110XA4/.	30x30 A4 stainless steel U-profile. L = 3 and 6 m (coastal).

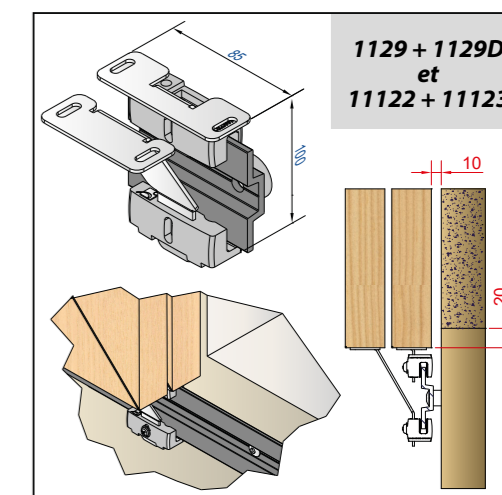
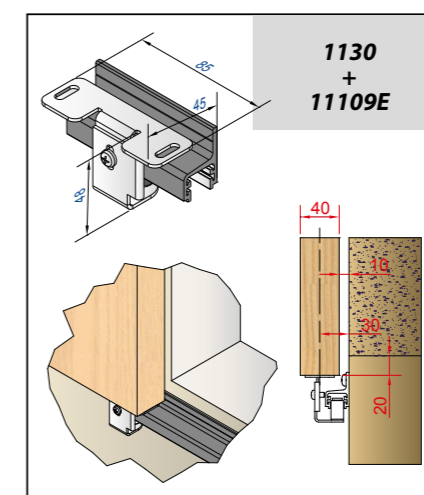
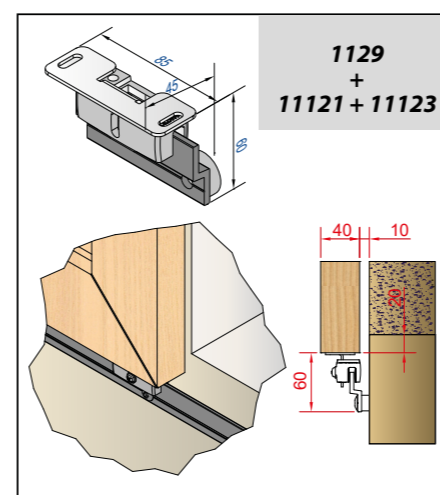
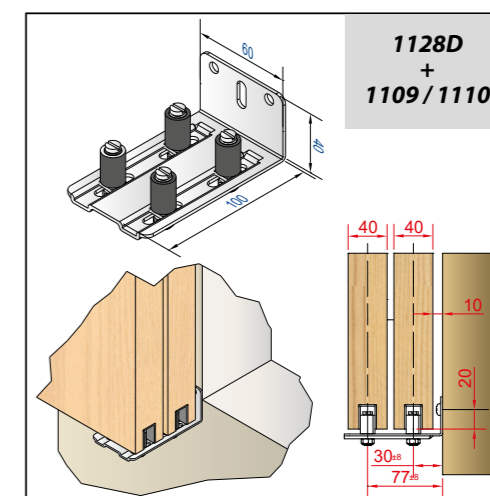
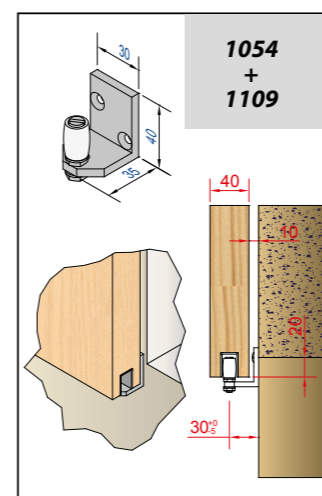
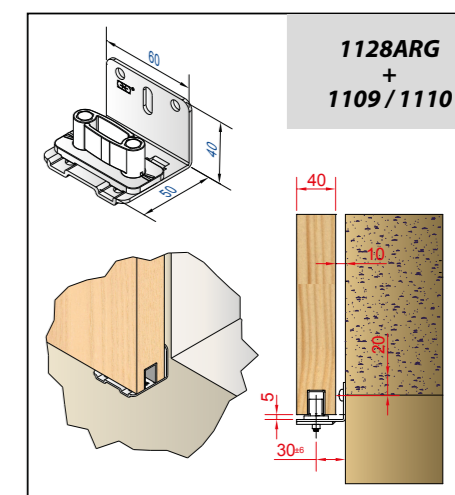
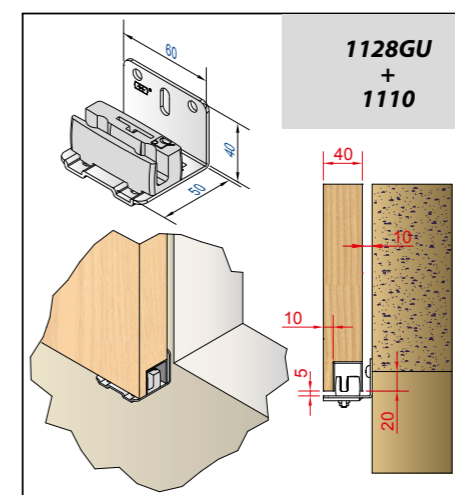
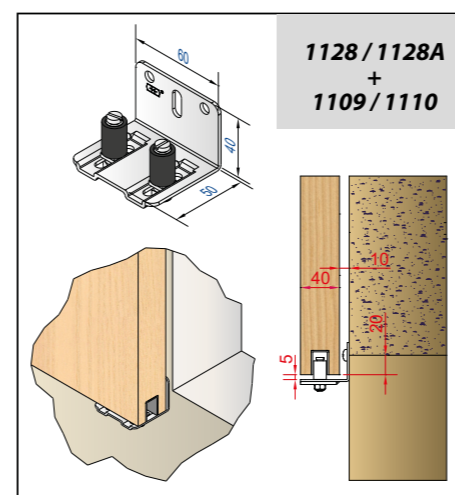
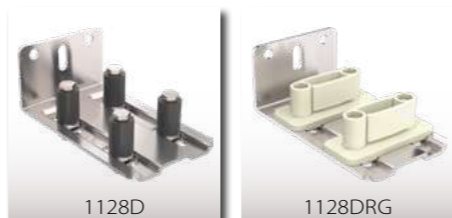
ISOLATED GUIDING – SINGLE CHANNEL			
	1109	1110	
1128	X	X	Simple adjustable guide with 2 flexible-coated guide rollers, on stainless steel bracket
1128A	X	X	Simple adjustable guide with 2 nylon guide rollers, electrocoated steel bracket + white polyester paint RAL 9010
1128ARG	X	X	Simple adjustable plastic guide on electrocoated steel bracket + white polyester paint RAL 9010. For U-profiles up to 14 to 30 mm.
1128GU		X	Simple adjustable guide with plastic slider, on stainless steel bracket.
1054	X		Simple guide with nylon guide roller, on raw aluminium bracket.

ISOLATED GUIDING – DOUBLE CHANNEL			
	1109	1110	
1128D	X	X	Double adjustable guide with 4 flexible-coated guide rollers, on stainless steel bracket
1128DRG	X	X	Double adjustable plastic guide on stainless steel bracket. For U-profiles up to 14 to 30 mm.

FOLLOWER TRACKS	
11121/*	41x12 anodised aluminium guide profile (4 mm thick) L = 2.5 / 3 / 4 / 5 and 6 m (single channel). Drilled every 500 mm (Ø 8.5 mm)
11122/*	63x12 anodised aluminium guide profile (4 mm thick) L = 2.5 / 3 / 4 / 5 and 6 m (double channel). Drilled every 500 mm (Ø 8.5 mm)
11123	Set of 5 nylon spacers, 8 mm thick, to fasten 11121 and 11122.
11109E/...	37x24 anodised aluminium U-profile (14 on inside) to be screwed onto wall. L = 3 and 6 m.

*profiles are available in raw aluminium (to paint) upon request

GUIDE ON RUNNING TRACK – SINGLE AND DOUBLE CHANNEL				
	11121	11122	11109E	
1129	X	X		Simple plastic slider on stainless steel bracket for mounting under the leaf
1129D		X		Simple plastic slider on stainless steel bracket for mounting under outside the leaf (double channel configuration)
1130			X	Simple adjustable guide with 1 flexible-coated guide roller, on stainless steel bracket for mounting under the leaf



Guide for sliding shutters FLOOR/SILL MOUNTING

U-profiles



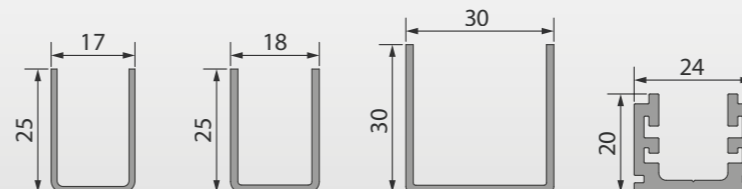
1109 1109A 1110

Guide profile



11109

Guide for sliding shutters MOUNTING EXAMPLES



1109 1109A 1110 1110XA2 1110XA4 11109



U-PROFILES

Item no.	Description
1109/...	25x17 zinc-plated steel U-profile. L = 2 / 3 / 4 / 5 and 6 m.
1109A/...	25x18 raw aluminium U-profile. L = 2 / 2.5 / 3 / 5 and 6 m.
1110/...	30x30 zinc-plated steel U-profile. L = 3 / 4 / 5 and 6 m.
1110XA2/.	30X30 A2 stainless steel U-profile. L = 3 and 6 m.
1110XA4/.	30x30 A4 stainless steel U-profile. L = 3 and 6 m (coastal).
11109/300*	20x24 anodised aluminium U-profile (14 on inside). L = 3 m.
11109/600*	Ditto for 6 m long tracks

*profiles are available in raw aluminium (to paint) upon request

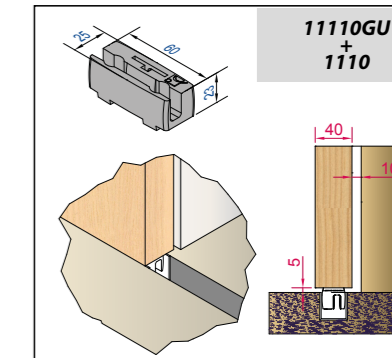
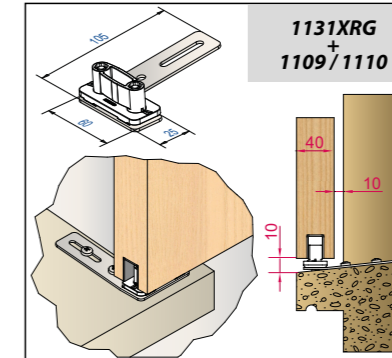
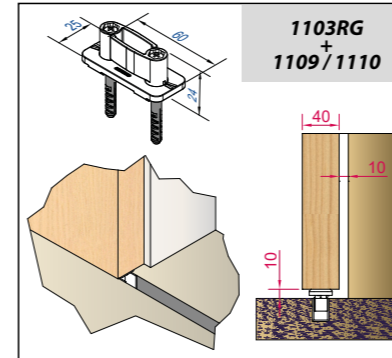
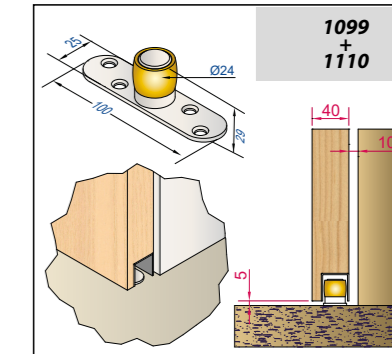
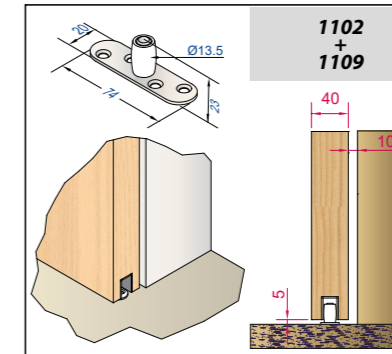
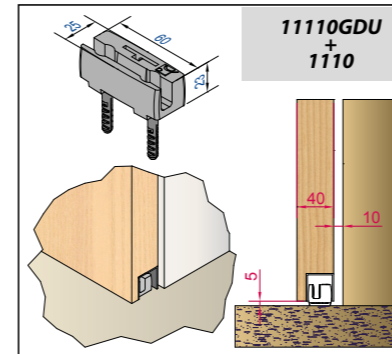
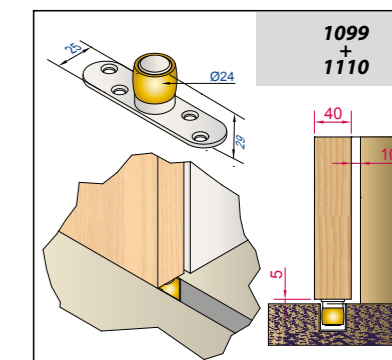
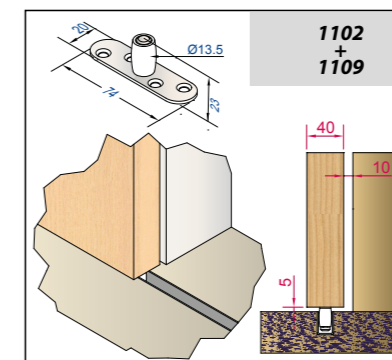
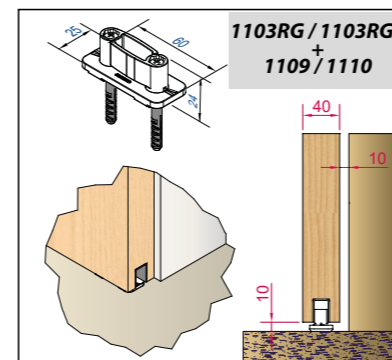
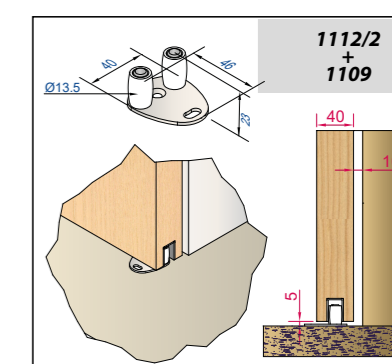
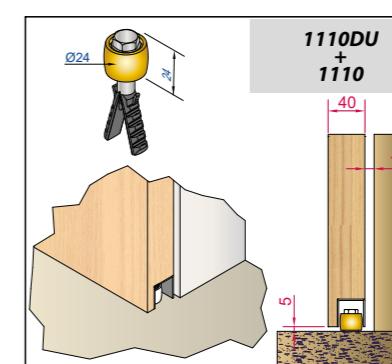
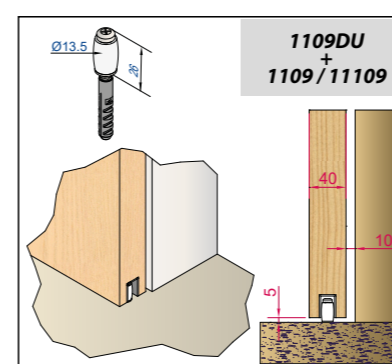
ISOLATED GUIDING - GROOVED LEAVES

	1109	1110	11109
1109DU	X		X
1110DU		X	
1112/2	X		X
1103RG	X	X	X
1103RG3	X	X	X
1103RG2	X	X	X
11110GDU*		X	
11110GU*		X	
1110GDL		X	
1102XA2	X		X
1099XA2		X	

*also suitable for 4 mm flat bar

SPECIAL ISOLATED GUIDE FOR SLOPING SILLS

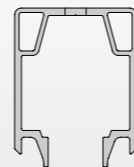
	1109	1110	11109
1131XRG	X	X	X
1131DXRG	X	X	X



System for folding sliding shutters

WIN-Fold 3

NEW



CAPACITY PER LEAF	25 kg
LEAF THICKNESS	A : 30-34 MM B : 36-40 MM
LEAF DIMENSIONS	600 x 3000 mm max. 0.9 m ² max. (solid)
TRACK	ALUMINIUM
MOVEMENT	FOLDING STRAIGHT

WIN-FOLD 3: All the expertise of a European specialist in a reliable and aesthetically pleasing system

- **Reliable:** To ensure resistance to weather conditions, the fasteners and hinges are made of stainless steel, and the frame and guide bodies are made of anodized aluminum. The roller bearings are mounted on ball bearings and equipped with a ball joint to guarantee smooth, consistent movement over time. An anti-derailment system prevents the lower guides from coming out of the guide profile during shutter movement.
- **Aesthetics:** When the shutter is closed, the rail and guide profile are concealed behind the panels, allowing facades to be clad with visual continuity between adjacent shutters and between shutters on different floors. The rails and guide profiles are available in anodized and raw finishes.

WIN-Fold 3



NEW

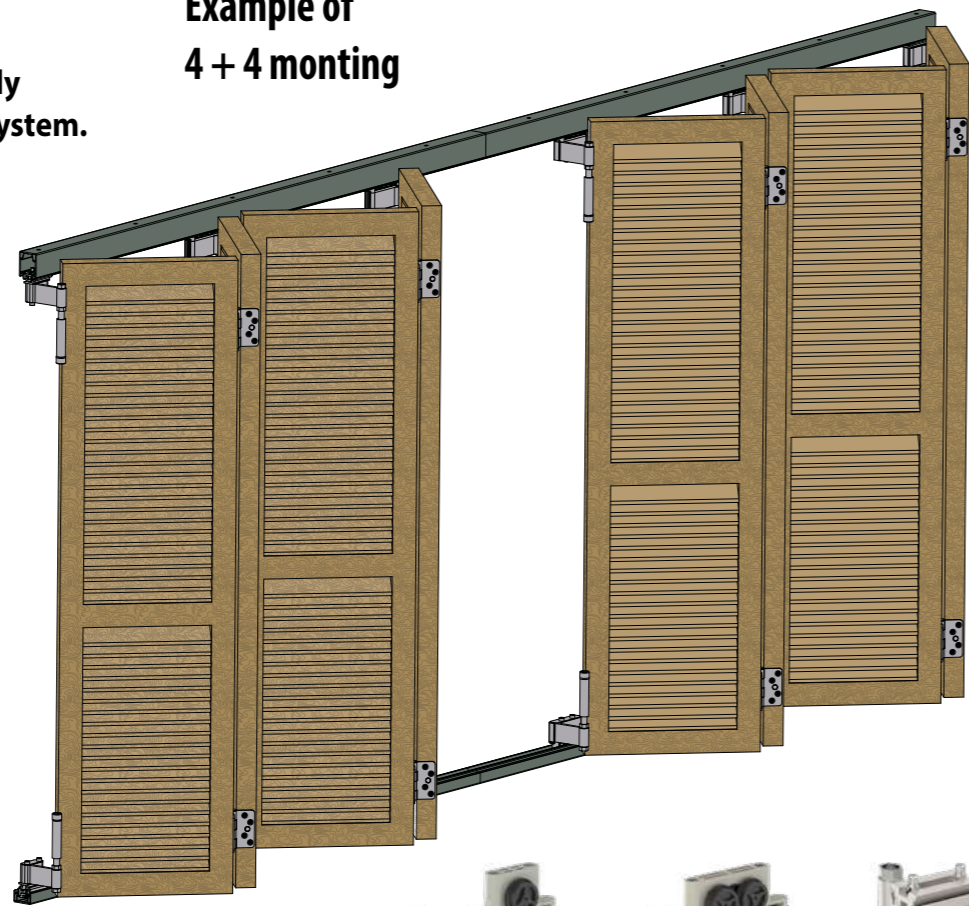
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NEW

2-point lock 1325-2,
The solution that integrates seamlessly with the WIN-FOLD 3 folding sliding system.

- Strikers integrated into the track and lower guide profile
- Automatic release
- Simultaneous top and bottom unlocking with a single lever
- Aluminum return rods

Example of 4 + 4 mounting



Upper track

Guide profile reveal fitting

Guide profile face mounting



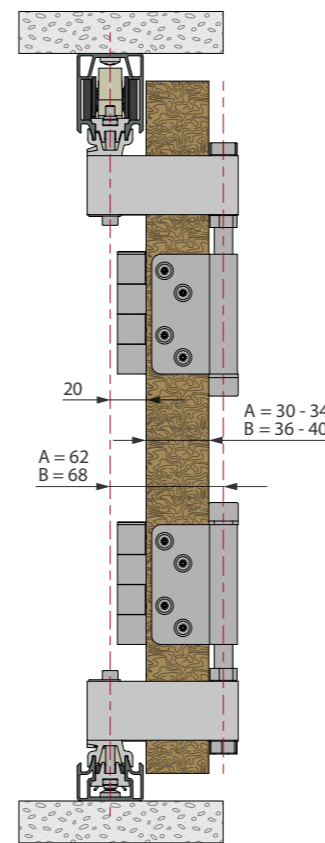
Hinge

Fixed point

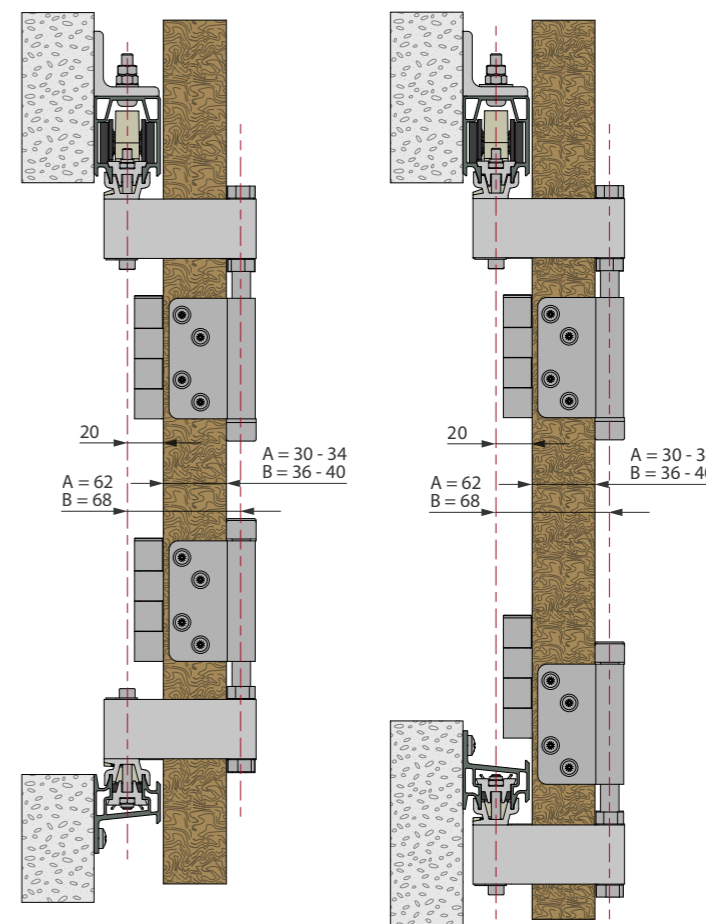
Intermediate roller

Mobile end roller

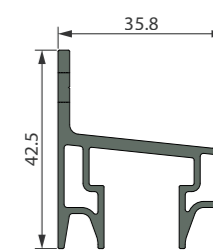
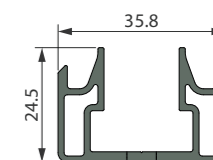
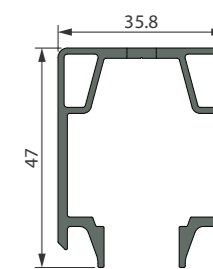
Reveal fitting



Face mounting



Track & Profiles



QUOTE ONLINE
SlidSoft

It is easy to determine the solution!
Simply enter the dimensions of your opening and your options.
You will also have access to the full details of the products and plans.



Your project

Dimensions

Products list

Drawings & documentation



Drive system for swing shutters

WIBAT®

CAPACITY PER LEAF	Simple: 50 KG & 1.6 M ² (Min. 30 cm max. 80 cm) Double: 60 KG & 2M ² (Min. 30 cm max. 90 cm)
MOTOR TYPE	MOTORIZED HINGE PIN
SUPPLY VOLTAGE	24 VDC
INSTALLATION	New or renovation
MOVEMENT	SWING

WIBAT®, the motorised hinge pin for automatic opening and closing of swing shutters

Wibat® is all about invisibility. Easy to install, the motorised hinge pin is entirely concealed in your wall.

- Open your shutters without opening your windows (significantly reduces heat loss)
- Thanks to WIBAT® you can now use those shutters you couldn't reach (behind a worktop, bath tub, etc.), ideal for disabled users.
- More comfortable to use, long-lasting, smooth opening to the angle you choose.
- 100% French, WIBAT® is individually tested and comes with a 5-year warranty at no extra cost.
- WIBAT is equipped with obstacle detection for personal safety.
- Suitable for all shapes of shutter.



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Installation guide

WIBAT®

WIBAT® DRIVE KIT WITH WIRELESS REMOTE CONTROL

Item no.	Description
Kit for 1 leaf - Single and double drive kits	
W0000070	Single drive kit (right) including: - 1 right-hand motorised hinge pin Ø 14 mm* - 1 control box + 1 wireless remote control C0004770 - 1 drilling template and 1 retaining ring for sealing in wall - Fasteners and installation instructions
W0000040	Ditto containing 1 left-hand motorised hinge pin Ø 14 mm*
W0000720	Double drive kit (right) including: - 2 right-hand motorised hinge pins Ø 14 mm* - 1 control box + 1 wireless remote control C0004770 - 1 drilling template and 2 retaining rings for sealing in wall - Fasteners and installation instructions
W0000270	Ditto containing 2 left-hand motorised hinge pins Ø 14 mm*
Kit for 2 leaves - Single and double drive kits	
W0000010	Single drive kit (left and right) including: - 2 motorised hinge pins Ø 14 mm* (1 left and 1 right) - 1 control box + 1 wireless remote control C0004770 - 1 drilling template and 2 retaining rings for sealing in wall - 4 fastening screws for shutters + installation instructions
W0000240	Double drive kit (left and right) including: - 4 motorised hinge pins Ø 14 mm* (2 left and 2 right) - 1 control box + 1 wireless remote control C0004770 - 1 drilling template and 4 retaining rings for sealing in wall - 8 fastening screws for shutters + installation instructions

*for 12 - 16 or 18 mm hinge pins: contact us

Wired version: can be controlled by a home automation system

	Single drive 1 leaf		Double drive 1 leaf		Single drive 2 leaves		Double drive 2 leaves	
Wireless	W0000070	W0000040	W0000720	W0000270	W0000010	W0000240		
Wired	W0000080	W0000050	W0000730	W0000290	W0000020	W0000250		



WIBAT® drive kit with wireless remote control

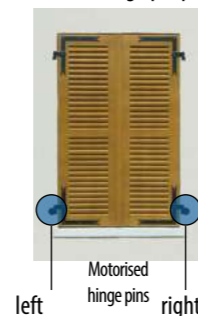


WIBAT® drive kit with wired remote



for 12 - 16 or 18 mm hinge pins: **Contact us**

Single drive kit:
1 motorised hinge pin per leaf



Double drive kit:
2 motorised hinge pins per leaf



Distance hinge pin/reveal: 30 mm min.
Use steel or stainless steel strap hinges at least 5 mm thick

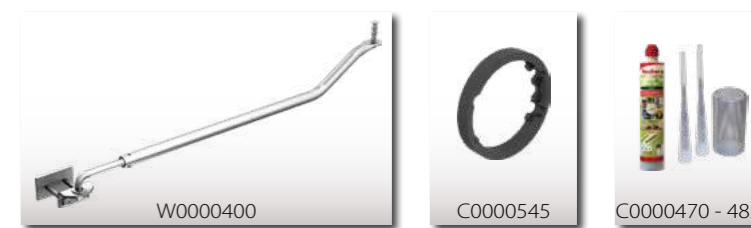


POWER SUPPLY UNITS (mandatory for proper operation)

C0000265	220V/24V DC 100W power supply for up to 2 motors. Dimensions: 70 x 63 x 88 mm (L x D x H)
W0000230	220V/24V DC 100W power supply for up to 2 motors. In a box for flush mounting Ø 68 mm - depth 60 mm
C0000275	220V/24V DC 240W power supply for up to 16 motors. Dimensions: 63.5 x 135 x 140 mm (L x D x H)

ACCESSORIES

W0000400	Stainless steel multi-leaf link for motorising linked leaves. Allows a second leaf linked to a motorised leaf to be driven. Minimum and maximum leaf width: Minimum = 400 mm; Maximum = 650 mm. The dimensions must be identical for each leaf.
C0000545	Black anodised aluminium finishing ring, 10 mm thick - to be fixed on the motor box if used for face mounted shutters.
C0000470	Sealing kit for 1 motor including: 1 cartridge (300 ml), 1 screen (Ø 65 mm) and 1 nozzle
C0000485	Sealing kit for 2 motors including: 2 cartridges (300 ml), 2 screens (Ø 65 mm) and 2 nozzles
C0000525	2 screens (Ø 65 mm) + 2 nozzles
W0000990	Drive housing (steel + electrocoating): ideal for outer insulation 125 (L) x 150 (H) x 200 (D) mm
W0000450	Drilling template for Ø 14 to 18 mm hinge pins. Essential for drilling strap hinges, whether made from iron or aluminium.
W0000460	Ditto for Ø 12 mm hinge pins.



2 TYPES OF INSTALLATION POSSIBLE

FACE MOUNTING



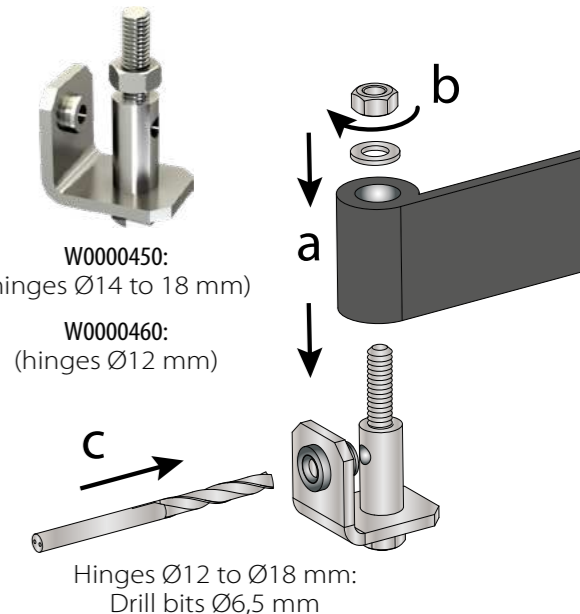
For this type of installation, use ring C0000545 10 mm offset from façade

REVEAL FITTING



Use steel or stainless steel strap hinges at least 5 mm thick

EASY AND PRACTICAL Easy drilling of strap hinges



Drive system for swing shutters

WIBAT® APPLIQUE arm drive

CAPACITY PER LEAF	50 KG & 1.6 M ² MAX. Min. 40 cm Max. 80 cm
MOTOR TYPE	MOTORIZED ARM
SUPPLY VOLTAGE	230V
INSTALLATION	New or renovation
MOVEMENT	SWING

WIBAT® APPLIQUE, the drive system for curved or rounded swing shutters

Very simple to install, for new or renovation projects, Wibat® Applique can be used on all types of swing shutters and enables you to keep your existing shutters.

- Quick and easy installation Available with wireless and wired remote control.
- One press of a button and all your shutters close (can be integrated into a home automation system)
- With WIBAT® APPLIQUE, you can stop the shutters in half-open position.
- WIBAT® APPLIQUE opens your shutters without the need to open your windows, significantly reducing heat loss!
- Now you can use those shutters you couldn't reach (e.g. worktop, bathtub).
- WIBAT® APPLIQUE is equipped with obstacle detection to ensure personal safety: when there is an obstacle, the shutter returns to its initial position.



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Installation guide



WIBAT® APPLIQUE

WIBAT® APPLIQUE DRIVE KIT - WIRELESS REMOTE CONTROL

Item no.	Description
Kit for 1 leaf - Max. area/leaf: 1.6 m² - Max. weight/leaf: 50 kg	
W0001030	Drive kit (right) including: - 1 right-hand motor unit - 1 arm + slide channels, white RAL 9010* - 1 wireless remote control C0004770 - Fasteners, installation template and instructions
	W0001020 Ditto containing 1 left-hand motor
Kit for 2 leaves - Max. area/leaf: 1.6 m² - Max. weight/leaf: 50 kg	
W0001000	Drive kit (left and right) including: - 2 motor units (1 right and 1 left) - 2 arms + slide channels, white RAL 9010* - 1 wireless remote control C0004770 - Fasteners, installation template and instructions

*available in other colours upon request

WIBAT® APPLIQUE DRIVE KIT - WIRED REMOTE CONTROL

Kit for 1 leaf - Max. area/leaf: 1.6 m² - Max. weight/leaf: 50 kg	
W0001060	Drive kit (right) including: - 1 right-hand motor unit - 1 arm + slide channels, white RAL 9010* - 1 wired switch (2 push buttons) C0001050 - Fasteners, installation template and instructions
	W0001050 Ditto containing 1 left-hand motor unit
Kit for 2 leaves - Max. area/leaf: 1.6 m² - Max. weight/leaf: 50 kg	
W0001040	Drive kit (left and right) including: - 2 motor units (1 right and 1 left) - 2 arms + slide channels, white RAL 9010* - 1 wired switch (2 push buttons) C0001050 - Fasteners, installation template and instructions

*available in other colours upon request

Wired version: can be controlled by a home automation system

CLOSURE ACCESSORIES

W0000760	Electromagnetic closure (24 V DC – cable length = 3 m): - keeps shutter closed in case of strong winds (holding force: 12 daN) - Effective deterrent against intrusions To equip 1 pair of shutters (can be positioned at the top or bottom)
W0000770	Ditto for 1 pair of shutters with 2 electromagnetic closures (top and bottom)
W0000400	Stainless steel multi-leaf link for motorising linked leaves. Allows a second leaf linked to a motorised leaf to be driven. Minimum and maximum leaf width: Minimum = 400 mm; Maximum = 650 mm The dimensions must be identical for each leaf.
W0000470*	Electromagnetic closure (24 V DC – cable length: 3 m) cable exits on side, bolt on left side for swing shutter Holding force: 80 daN
W0000471*	Ditto with bolt on right side
W0000472*	Ditto W0000470 with vertical cable exit
W0000473*	Ditto W0000471 with vertical cable exit

*see explanations for the choice of closure on page 59

	Drive 1 leaf	Drive 2 leaves
Wireless	W0001030	W0001000
Wired	W0001060	W0001040



WIBAT®APPLIQUE drive kit wireless remote control



WIBAT®APPLIQUE drive kit wired remote control

RAL 9010
Available in other colours upon request



W0000400



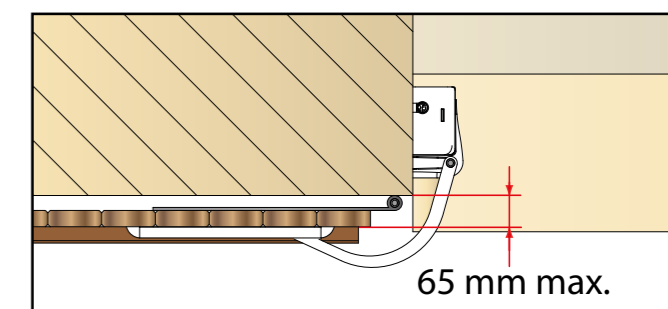
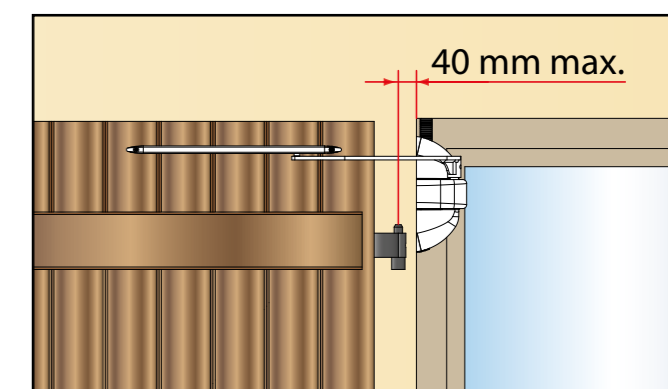
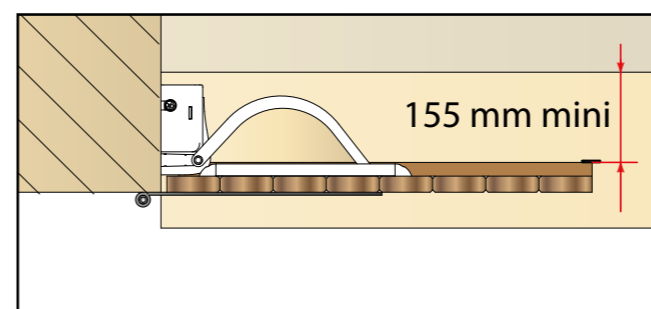
W0000760



W0000470

see other accessories p.58-59

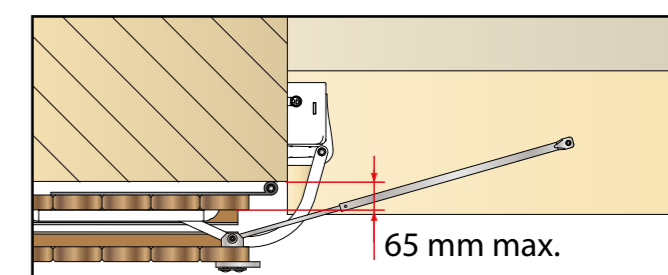
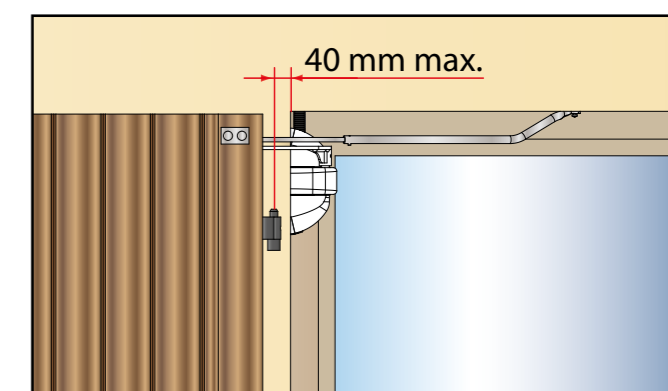
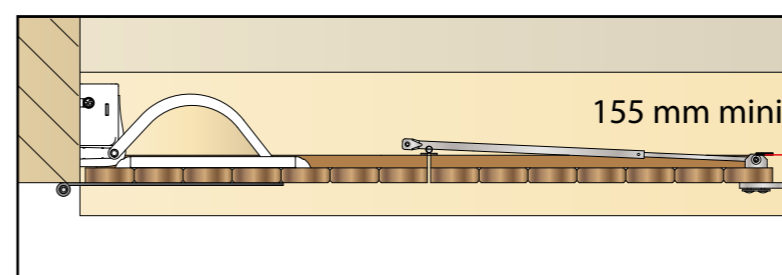
Installation configuration with 2 leaves



Installation configuration with 2 linked leaves



use of multi-leaf link essential





Drive system for swing shutters

WIBAT® LINTEAU arm drive

CAPACITY PER LEAF	50 KG & 1.6 M ² MAX. Min. 40 cm Max. 80 cm
MOTOR TYPE	MOTORISED ARM
SUPPLY VOLTAGE	230VAC
INSTALLATION	New or renovation
MOVEMENT	SWING

WIBAT® LINTEAU, the automatic system that allows you to motorise swing shutters simply and easily

Available in several models in different widths, Wibat® Linteau fits all windows and openings perfectly

- Easy to install: no parts requiring cutting to size. The product fits into the opening. Quick and easy to install. French product, 5-year warranty
- With WIBAT® LINTEAU, you can stop the shutters in half-open position.
- Suitable for new or renovation projects, WIBAT® LINTEAU allows you to keep your existing shutters and can be fitted to all types of swing shutters. Presence simulation when combined with a timer (option).
- Available with wireless and wired remote control.
- WIBAT® LINTEAU opens your shutters without the need to open your windows, significantly reducing heat loss!
- Now you can use those shutters you couldn't reach (e.g. worktop, bathtub).
- Equipped with obstacle detection to ensure personal safety: when there is an obstacle, the shutter returns to its initial POSITION



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SINCE 1920



Installation guide



SINGLE DRIVE KIT FOR 400 TO 800 MM OPENINGS

Item no.	Description
W0001310	1 motor kit with wireless control for openings with 1 shutter including: - 1 motor unit (supplied with 1 right-hand arm and 1 left-hand arm - white*) - 1 white casing set* - 1 wireless remote control C0004770 - 1 installation template + fastening screws and instructions
W0001360	Ditto, version with 1 wired switch C0001050

DOUBLE DRIVE KIT FOR 800 TO 1300 MM OPENINGS

W0001300	2-motor kit with wireless control for openings with 2 shutters including: - 2 motor units (supplied with 1 right-hand arm and 1 left-hand arm - white*) - 1 white casing set* - 1 wireless remote control C0004770 - 1 installation template + fastening screws and instructions
W0001350	Ditto, version with 1 wired switch C0001050

DOUBLE DRIVE KIT FOR 1300 TO 1840 MM OPENINGS

W0001330	2-motor kit with wireless control for openings with 2 shutters including: - 2 motor units (supplied with 1 right-hand arm and 1 left-hand arm - white*) - 1 casing set* - 1 wireless remote control C0004770 - 1 installation template + fastening screws and instructions
W0001380	Ditto, version with 1 wired switch C0001050

DOUBLE DRIVE KIT FOR 1850 TO 2400 MM OPENINGS

W0001340	2-motor kit with wireless control for openings with 2 shutters including: - 2 motor units (supplied with 1 right-hand arm and 1 left-hand arm - white*) - 1 casing set* - 1 wireless remote control C0004770 - 1 installation template + fastening screws and instructions
W0001390	Ditto, version with 1 wired switch C0001050

CLOSURE ACCESSORIES

W0000760	Electromagnetic closure (24V DC – cable length: 3 m): - keeps shutter closed in case of strong winds (holding force: 12 daN) - Effective deterrent against intrusions To equip 1 pair of shutters (can be positioned at the top or bottom)
W0000770	Ditto for 1 pair of shutters with 2 electromagnetic closures (top and bottom)
W0000400	Stainless steel multi-leaf link for motorising linked leaves. Allows a second leaf linked to a motorised leaf to be driven. Minimum and maximum leaf width: Minimum = 400 mm; Maximum = 650 mm The dimensions must be identical for each leaf.
W0000470**	Electromagnetic closure (24V DC – cable length: 3 m) cable exits on side, bolt on left side for swing shutter Holding force: 80 daN
W0000471**	Ditto with bolt on right side
W0000472**	Ditto W0000470 with vertical cable exit
W0000473**	Ditto W0000471 with vertical cable exit

	Drive 1 leaf	Drive 2 leaves
Wireless	Openings from 400 to 800 mm: W0001310	Openings from 800 to 1300 mm: W0001300 Openings from 1300 to 1840 mm: W0001330 Openings from 1850 to 2400 mm: W0001340
Wired	Openings from 400 to 800 mm: W0001360	Openings from 800 to 1300 mm: W0001350 Openings from 1300 to 1840 mm: W0001380 Openings from 1850 to 2400 mm: W0001390

RAL 9010
Available in other colours upon request



WIBAT® LINTEAU wireless drive kit



WIBAT® LINTEAU wired drive kit

- *Also available as standard:
- White casing (RAL 9010) – Black arm (9005)
- Brown casing (RAL 8019) – Black arm (9005)
- Raw (to paint)

If your shutter/window configuration is not covered by the dimensions to be checked:
Contact us! Other arms are available!

W1 arm
arm delivered with standard kits

W2 arm

W3 arm



W0000760



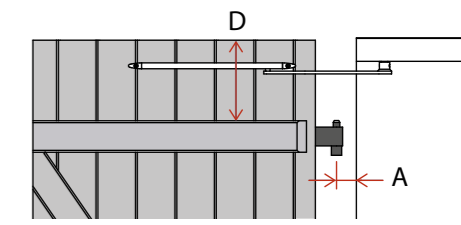
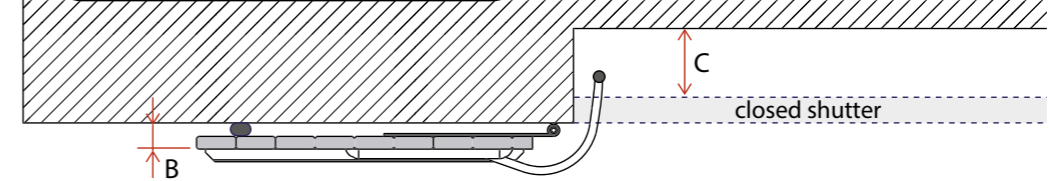
W0000400



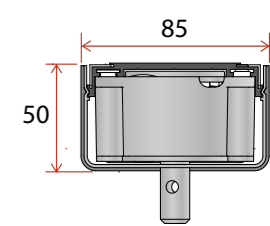
W0000470

see other accessories p.58-59

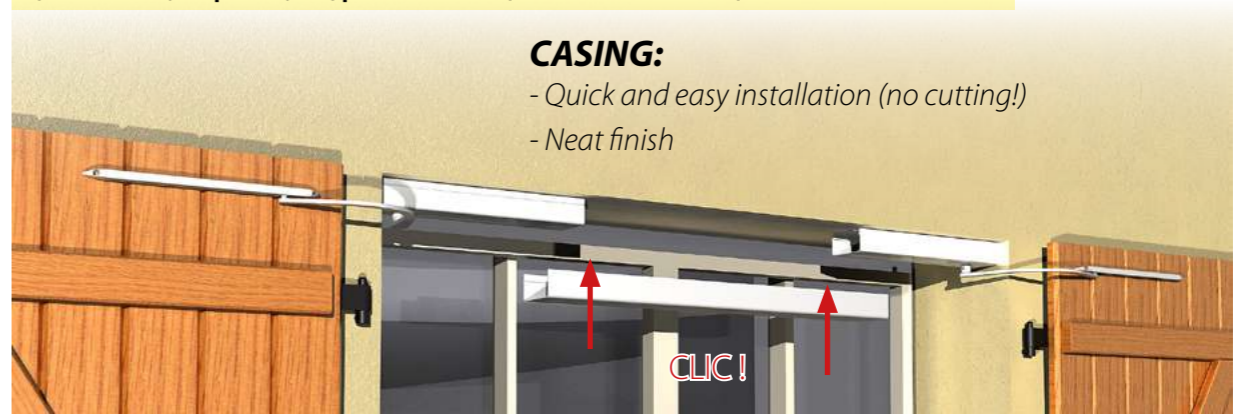
DIMENSIONS TO CHECK



- Dimension A: Distance from frame to hinge pin axis = 40 mm max*
- Dimension B: Distance from wall to outside of shutter (excluding brace) = 65 mm max*
- Dimension C: Distance between window and closed shutter = 150 mm min*
- Dimension D: Distance between top of shutter and upper cross-piece = 90 mm min*
- Dimension E: Arm fastening area on shutter to top of shutter = 70 mm min*



* Dimensions so that the standard kit will fit. For any other configuration (100 mm lintel, deeper arm, etc.) please contact us (other arms are available)



CASING:

- Quick and easy installation (no cutting!)
- Neat finish

MOTOR TECHNICAL DATA

Maximum output	100 W
Supply voltage	195/230 V AC - 50/60 Hz
Motor voltage	24V DC
Motor torque	25 Nm
Degree of protection	IP24
Type of limit switch	Dynamic (stops on obstacle detection)
Opening/closing time	16 seconds
S3 – intermittent periodic duty cycle	30 seconds use every 10 min
Motor speed	2 rpm
Operating temperature	-20 / +60°C
Radio frequency	433,92 MHz
Standby power	< 2 W
Colours	White RAL 9010, Brown RAL 8019 or Raw

Complies with the following standards:

- EN 60335-1+A1+A2+A11+A12+A13+A14 (2003)
- EN 61000-6-3 (2007) +A1 (2011)
- EN 60335-2-103+A1 (2004)
- EN 61000-6-1 (2007)
- NF P26-341



MADE IN FRANCE
SINCE 1920

NEW

Drive system for swing shutters

WIBAT[®] LINTEAU
by MANTION
arm drive



CAPACITY PER LEAF	50 KG & 1.6 M ² MAX. Min. 40 cm Max. 80 cm
MOTOR TYPE	MOTORISED ARM
SUPPLY VOLTAGE	12V DC
SELF-SUFFICIENCY	30 days without light
MOVEMENT	SWING

WIBAT[®] LINTEAU, the automatic system that allows you to motorise swing shutters simply and easily

Available in several models in different widths, Wibat[®] Linteau solar fits all windows and openings perfectly

- Self Sufficient: up to 30 days without light
- Fastest opening time on the market, only 13 seconds
- Plug & Play : connect components using simple connectors
- (motor / solar panel)
- Control via stylish radio remote control
- Easy to install: no parts requiring cutting to size. The product fits into the opening. Quick and easy to install. French product, 5-year warranty

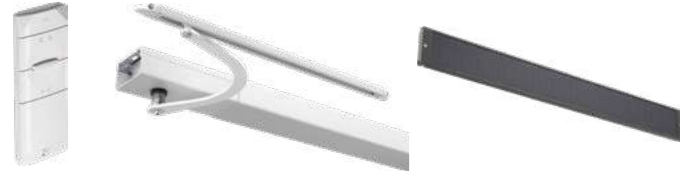
NEW

WIBAT[®] LINTEAU
by MANTION

SWINGING

COMPOSITION OF 1-LEAF KIT

- 1 motor kit for openings with 1 shutter, including:
- 1 motor unit with electronics and 2900 mA battery
 - 1 solar panel (with 1 m cable)
 - 1 removable arm (reversible left/right)
 - 1 motor casing and 1 finishing cover
 - 1 radio remote control C0014200
 - 1 installation template + fastening screws and instructions

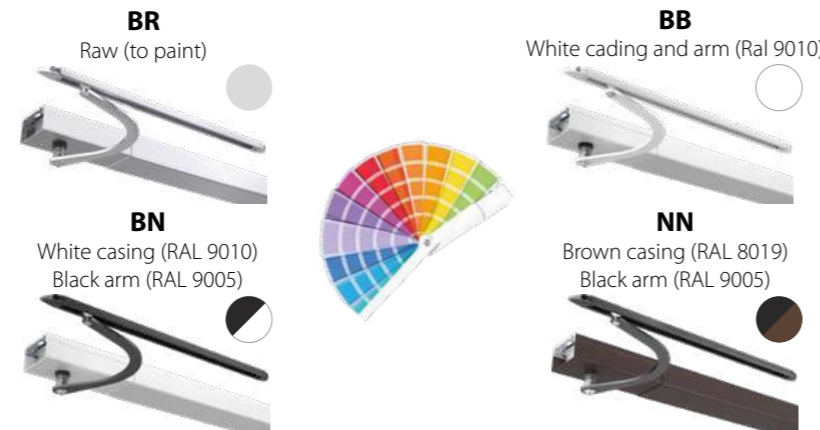


COMPOSITION OF 2-LEAF KIT

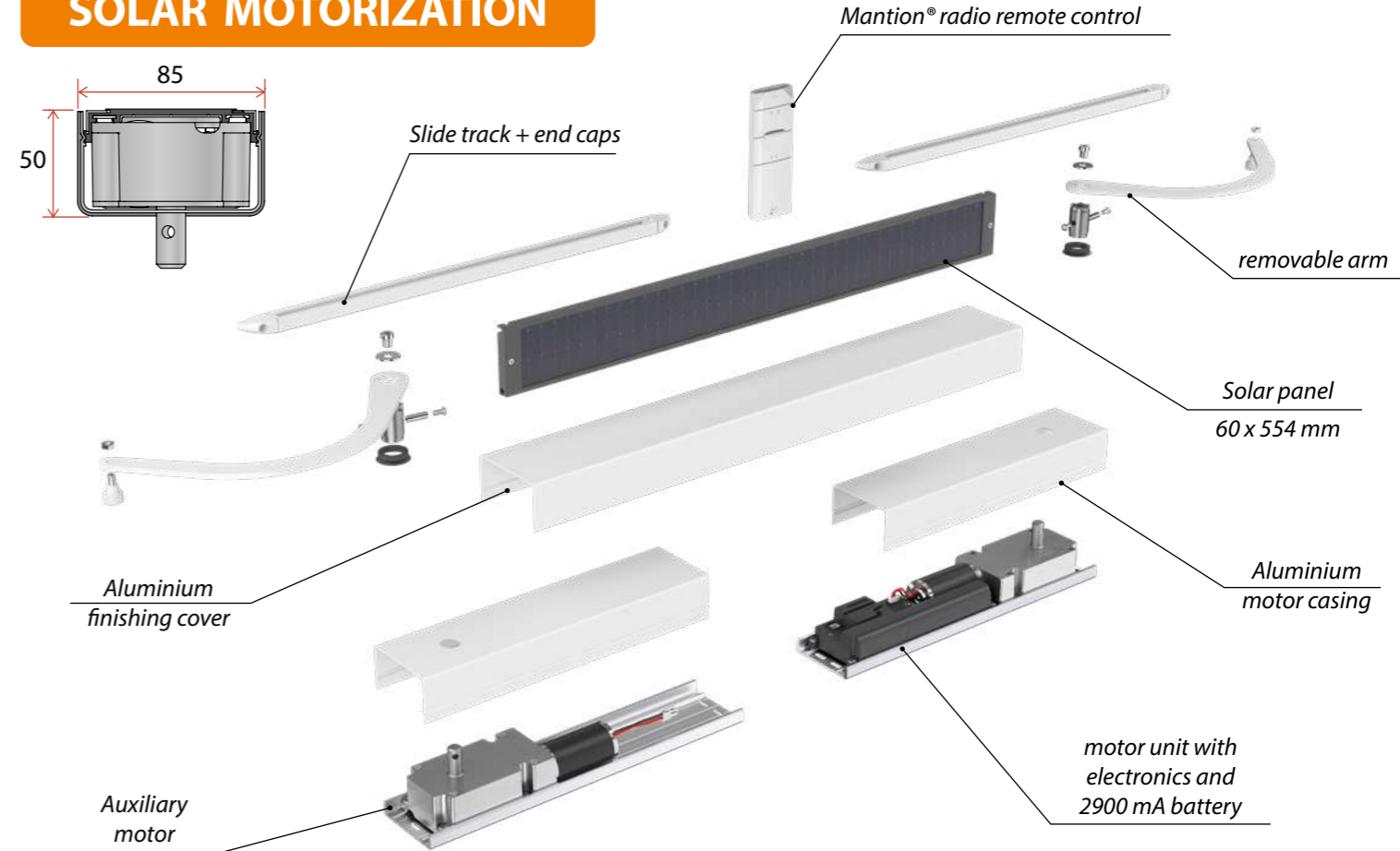
- 2 motor kit for openings with 2 shutters, including:
- 1 motor unit with electronics and 2900 mA battery
 - 1 auxiliary motor
 - 1 solar panel (with 1 m cable)
 - 2 removable arms
 - 2 motor casing and 1 finishing cover
 - 1 radio remote control C0014200
 - 1 installation template + fastening screws and instructions



	1-LEAF KIT 50Kg & 1.6m ²	2-LEAF KIT 50Kg & 1.6m ² / leaf
Openings from 400 to 800 mm	W0001610BB or BN or BR or NN	-
Openings from 800 to 1300 mm	-	W0001600BB or BN or BR or NN
Openings from 1301 to 1840 mm	-	W0001620BB or BN or BR or NN
Openings from 1841 to 2400 mm	-	W0001630BB or BN or BR or NN



SOLAR MOTORIZATION



RADIO CONTROL

- C0014200 433.92 MHz radio remote control. White colour - RAL 9016 Guarantee 5 years.
- C0014200N Ditto black colour - RAL 9005

POWER SUPPLY ACCESSORIES

- C0014555 3 m extension lead from solar panel to battery.
- C0014580 1 m extension lead for motor
- K0001970 230V DC/12V charger for emergency recharging of the solar battery and ensuring backup operation of your solar motor.

ACCESSOIRES DE FERMETURE

- W0000400 Stainless steel multi-leaf link for motorising linked leaves. Allows a second leaf linked to a motorised leaf to be driven. Minimum and maximum leaf width: Minimum = 400 mm; Maximum = 650 mm. The dimensions must be identical for each leaf.



Wibat[®] Linteau Solar motorization

Supply voltage	12V DC
Max power	30 W
Degree of protection	IP24 (with cover installed)
Type of limit switch	Dynamique (stop on obstacle)
Engine power	55 Nm
Opening/closing times	13 sec / 16 sec
Engine speed	2.9 Tr/mn
Operating temperature	-20 to +60°C
Radio frequency	433.92 MHz
Standby power	< 2 W

General data:

Soft start and stop - Obstacle detection

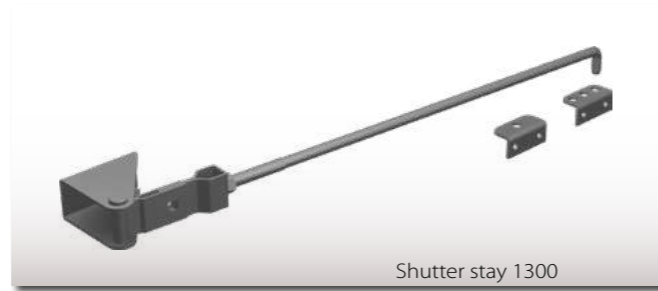
Complies with CE requirements as per:
EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 ; EN 60335-2-97:2006 + A11:2008 + A12:2015 + A2:2010 ; EN 61000-6-1:2019 ; EN 61000-6-3:2021 ; ICE 62133-2:2017

Complies with European directives:
2006/95/CE ; 2006/42/CE ; 2004/108/CE ; 1999/5/CE ; 2002/95/CE

NB: The values in the tables are given for information only, they depend on specific conditions and do not constitute a firm commitment on the part of Manton. Motor designed for domestic use and installation under a fascia panel.

SHUTTER STAYS

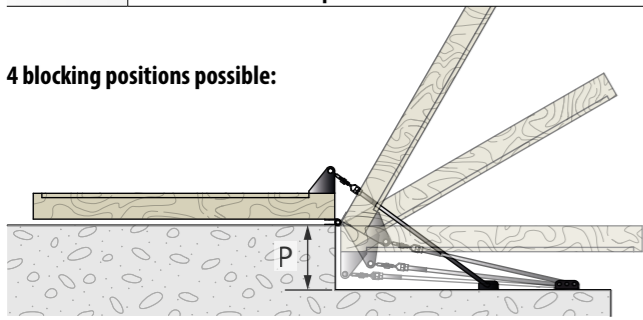
Item no.	Description
1300	Shutter stay with hook for swing shutters. Black electrocoated finish. Set includes: - 1 clevis with hook. L = 463 mm max. - 2 adjustable eye latches - Installation instructions 4 blocking positions possible: closed, sunshade, half-open, open Maximum reveal depth: 300 mm
1300L	Shutter stay with hook for swing shutters. Black electrocoated finish. Set includes: - 1 clevis with hook. L = 578 mm max. - 2 adjustable eye latches - installation instructions 4 blocking positions possible: closed, sunshade, half-open, open Maximum reveal depth: 400 mm



Note: This item must not be used for leaves larger than 700 x 1400 mm



4 blocking positions possible:



P = Depth of reveal P min = shutter thickness + 58 mm

MISCELLANEOUS ACCESSORIES

FITTING ACCESSORIES - WIBAT (motorised hinge pins)

C0000545	Black anodised aluminium finishing ring, 10 mm thick – to be fixed on the motor box if used for face mounted shutters.
C0000470	Sealing kit for 1 motor including: 1 cartridge (300 ml), 1 screen (Ø 65 mm) and 2 nozzles
C0000485	Sealing kit for 2 motors including: 2 cartridges (300 ml), 2 screens (Ø 65 mm) and 4 nozzles
C0000525	2 screens (Ø 65 mm) + 2 nozzles
W0000990	Drive housing (steel + electrocoating): ideal for outer insulation 125 (L) x 150 (H) x 200 (D) mm
W0000450	Drilling template for Ø 14 to 18 mm hinge pins. Essential for drilling strap hinges, whether made from iron or aluminium.
W0000460	Ditto for Ø 12 mm hinge pins. Use a drill bit Ø6,5 mm.



POWER SUPPLY UNITS - WIBAT (invisible drive)

C0000265	220V/24V DC 100W power supply for up to 2 motors. Dimensions: 70 x 63 x 88 mm (L x D x H)
W0000230	220V/24V DC 100W power supply for up to 2 motors. In a box for flush mounting Ø 68 mm - depth 60 mm
C0000275	220V/24V DC 240W power supply for up to 16 motors. Dimensions: 63.5 x 135 x 140 mm (L x D x H)

CLOSURE ACCESSORIES

W0000400	Stainless steel multi-leaf link for motorising linked leaves. Allows a second leaf linked to a motorised leaf to be driven. Minimum and maximum leaf width: Minimum = 400 mm; Maximum = 650 mm The dimensions must be identical for each leaf.
----------	---



Compatible with: **WIBAT** / **WIBAT APPLIQUE** / **WIBAT LINTEAU & SOLAR**

MOTOR CONTROLS (SLIDING & FOLDING)

Item no.	Description
C0004780	433.92 MHz wireless RF switch, white
C0001050	Wired switch with 2 push buttons
C0004760	Repeater to double the range, RF programming
C0004770	Programmable 433.92 MHz 4-channel remote control + holder

STOPS & LATCHES

C0012119N	Black composite swing shutter stop (Ø27 x 40 mm)
C0012119BE	Ditto, in beige
C0012119BL	Ditto, in white
1313	Nickel-plated brushed metal latch with stainless steel latch catch, fastened onto the upright of the opening. Travel = 18 mm
1317A	Latch with lever, RAL 9006 grey colour Height = 170 mm – Travel = 20 mm
1326A	Latch with lever, RAL 9006 grey colour Height = 260 mm – Travel = 20 mm
1351A	Latch with lever, RAL 9006 grey colour Height = 510 mm – Travel = 20 mm
1317G	Keeper for slide bolts 1317A, 1326A and 1351A

SUNSHADE STOPPER

1310BR-1	Sunshade stopper kit that allows blocking shutters in any position for bays with a maximum height of 3100 mm. Mechanical lock with pressure pad operated by a lever latch. Mechanism to be embedded in the shutter.
----------	--

ELECTROMAGNETIC & ELECTROMECHANICAL CLOSURES

W0000760	Electromagnetic closure (24V DC – cable length: 3 m): - keeps shutter closed in case of strong winds (holding force: 12 daN) - Effective deterrent against intrusions To equip 1 pair of shutters (can be positioned at the top or bottom)
W0000770	Ditto for 1 pair of shutters with 2 electromagnetic closures (top and bottom)
W0000470	Electromagnetic closure (24V DC – cable length: 3 m) cable exits on side, bolt on left side for swing shutter Holding force: 80 daN
W0000471	Ditto with bolt on right side
W0000472	Ditto W0000470 with vertical cable exit
W0000473	Ditto W0000471 with vertical cable exit

Choosing the electromechanical closure:

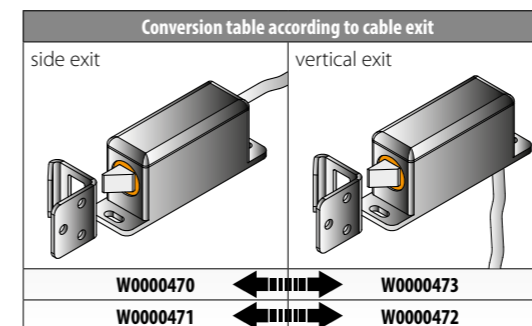
Both tables show item numbers for closures with cable exiting on the side. Use the conversion table to find the equivalent with vertical cable exit.

Openings with 1 leaf		Type of mounting:
Hinge pin side/shutter left*	right*	
W0000470	W0000471	on sill
W0000471	W0000470	under lintel

Openings with 2 leaves		Type of mounting:
Shutter lock on left*	right*	
W0000471	W0000470	on sill
W0000470	W0000471	under lintel

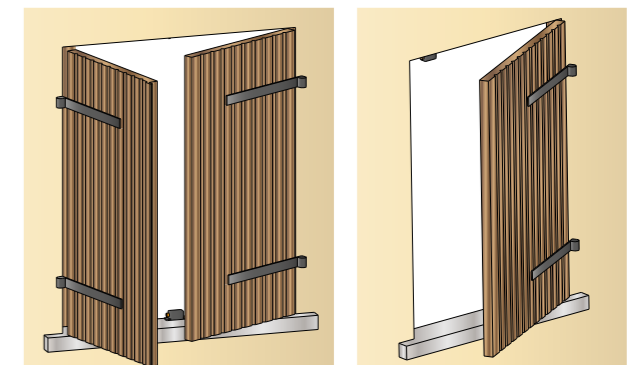
*seen from outside

*seen from outside



ex: Mounting on sill

ex: Mounting under lintel



SLIDSOFT®

- Quick and easy choice of configuration type
- Calculates the dimensions of your shutters, doors and gates
- Complete list of required products
- Product details with visualization window
- Instructions and drawings available for download
- Allows you to enter your client code to obtain a price quotation
- Quotation is automatically transferred to the sales department should you decide to go ahead with the order



SLIDSOFT®: Online Calculation software

discover SLIDSOFT® on: MANTION.COM



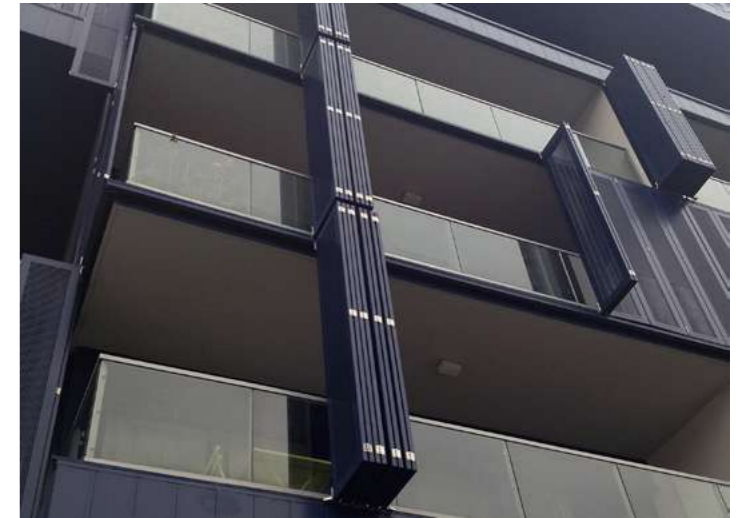
Your personalised sliding solution online and adapted to your needs!



OUR PROJECTS



Range **WIBAT**®: p.50 - 51



Range **WIN-Fold 3**®: p.48 - 49



Range **WIN-Slide 2 + SYCOMM® Solar**: p.38 - 39



Range **WIN-Slide 2**®: p.07 à 39

QUOTATION NO. DSGP130420160003
GLASS DOOR - SAFGLASS

Estable 1 Valid estimate until: 1

For company:
For the attention of:
Address:

Customer reference
Customer REF: - Site REF: - Opening: -

Data entered

Type of fastening: Wall mounting
Opening height H (m): 2.2 m
Opening width O (m): 1.5 m
Number of identical openings: 1
Door swing clearance: R (m): 1 m
Weight of one leaf (kg): 87.7 kg
Type of door: 1 leaf
Travel type: Manual
Opening direction: Opening on right side
Door fascia finish: Anodised aluminium
Track fascia finish: Anodised aluminium

Results

Door width: L (m): 1.56 m
Door height: P (m): 2.17 m
Glass thickness: 8 mm
Track length: 3.13 m
Track fascia length (m): 3.13 m
Door fascia length (m): 1.56 m
Steel length: 0 m

MANTION SAS does not guarantee the performance or results obtained with the software. MANTION SAS is not required to accept an order based on the results obtained with the software. Accepting such an order does not guarantee these results.

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It is easy to determine the solution!
Simply enter the dimensions of your opening and your options.
You will also have access to the full details of the products and plans.



QUOTATION NO. DSGP130420160003
GLASS DOOR - SAFGLASS

Estable 1 Valid estimate until: 1

Item numbers	Description	Quantity	Price € excl.	TOTAL
1100400	Alu track for single track 4 in long MANTION	1.00	20.00	20.00
1100400	Alu panel for single track 4 in long MANTION	1.00	40.00	40.00
1100400	Aluminum clamp covers MANTION	5.00	0.00	0.00
024001	GEAR FOR SAFGLASS PRINCE 80 MANTION	1.00	40.00	40.00
11002	Track bracket for shutter glass MANTION	0.00	0.00	0.00
11004	Set of end pieces for single track MANTION	1.00	40.00	40.00
100011	CLIPED FINISH PAUL 20 MM - CHROME METAL MANTION	1.00	20.00	20.00

Total = 160.00 €

Comments:

MANTION SAS does not guarantee the performance or results obtained with the software. MANTION SAS is not required to accept an order based on the results obtained with the software. Accepting such an order does not guarantee these results.

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Range **WIBAT**®: p.50 - 51



Range **WIBAT APPLIQUE**®: p.52 - 53



Range **WIN-Slide 2**®: p.07 à 39

0026XA2	Plate	8 - 10 - 16 - 18
0026XA4	Plate	12 - 14 - 22
0027XA2	Plate	8 - 10
0031	Clevis	42
0036	Plate	40 - 42
0036XA2	Plate	40
0037	Plate	40 - 42
0037XA2	Plate	40
0051	Clevis	41 - 43
0056	Plate	41 - 43
0056XA2	Plate	41
0633D	Roller	42
0653D	Roller	43
10171	Fixed point	26 - 28 - 30
10172/...	Cog belt	16 - 20 - 22
10185	Mounting bracket	40 - 42
10185XA2	Mounting bracket	40
10186/250	Pelmet	40 - 42
10186/250XA2	Pelmet	40
10186A/125	Pelmet	40 - 42
10186A/250	Pelmet	40 - 42
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10187/250XA2	Profile	40
10189	Pulley	40
10190	Pulley	26 - 28 - 30
10191	Jointing bracket	40
10192	Driving bracket	26 - 28 - 30
10213XA2	Claw stop	40
1054	Guide	44
1098-1	End stop	42 - 43
1099XA2	Guide	46
1102XA2	Guide	8 - 16 - 46
1103RG	Slider	8 - 10 - 16
1103RG2	Slider	46
1103RG3	Slider	46
1109/...	Profile	8 - 10 - 16
1109A/...	Profile	44 - 46

1109DU	Guide	46
1110/...	Profile	44 - 46
11109/...	Profile	8 - 10 - 16
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1110GDL	Slider	12 - 14 - 22
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11208/200	Track	34
11208/600	Track	10 - 14 - 18
11208A/600	Track	32
11208AP/600	Track	32 - 36
11208P/600	Track	8 - 12 - 16 - 22
11261/600	Pelmet	8 - 12 - 16
11263/600	Pelmet	10 - 18 - 32
11263L/600	Pelmet	20 - 36
11264L/600	Pelmet	14 - 24 - 26
11266	End caps	10 - 18 - 32
11266L	End caps	20
11266M	End caps	36
11267L	End caps	14 - 24 - 26
11267M	End caps	36
11269	Pelmet clamps	10 - 14 - 18
1128	Guide	8 - 10 - 16
11280LXA2	Roller	8 - 16 - 20 - 26
11280LXA4	Roller	32
11280XA2	Roller	8 - 10 - 18 - 34
11280XA4	Roller	32
11282LXA4	Roller	12 - 14 - 22
11286XA2	End stop	8 - 10 - 12

11286XA2-SYN	End stop	16 - 20 - 22
11286XA4	End stop	32
11287XA2	End stop	8 - 10 - 12 - 14
11287XA4	End stop	32
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1128A	Guide	44
1128ARG	Guide	34 - 44
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11293	Mounting bracket	10 - 18 - 20
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11293D	Mounting bracket	14 - 24 - 26
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9010XA2/...	Track	40
9011	Box bracket	40
9011XA2	Box bracket	40
9030/...	Track	41
9030XA2/...	Track	41
9038H	Box bracket	41
9038H2	Box bracket	41
9038HXA2	Box bracket	41
9038V	Box bracket	41
9038V2	Box bracket	41
9038VXA2	Box bracket	41
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9139XA2	Stop	41
9235N	Track	41
9235XA2	Roller	41
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C0000545	Finishing ring	51 - 58
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C0012620	Harness extension	36
C0014200	Radio remote control	38 - 56
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C0014340	Extension lead	38
C0014350	Extension lead	38
C0014360	Charger	38
C0014430	Battery pack	38

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K0001620	Battery pack	38
K0001630	Battery pack	38
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W0000020	WIBAT wired kit	50
W0000040	WIBAT wireless kit	50
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W0000472	Electromechanical closure	52 - 54 - 59
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