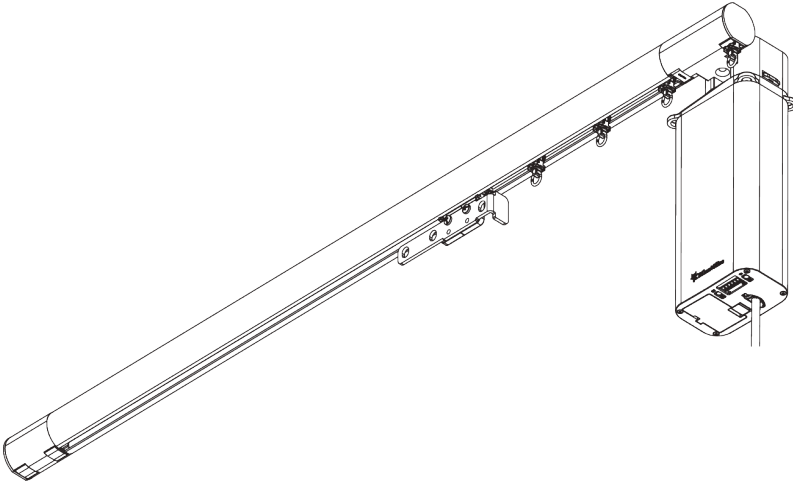
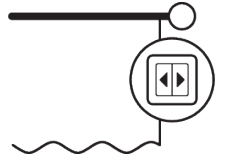


SG 7670



PRODUCT INFORMATION

- **Operation:** motorised
- **Range:** S - L
- **Fitting:** ceiling, wall
- **Colours:** white RAL 9016, various colours / finishes
- **Fabrics:** refer to Silent Gliss fabric collection

Features:

- 2-component (2C) roller technology
- Wave (2C)
- Various control options
- Touch & Go
- Manual override
- Bendable
- Matching endcaps and brackets / bracket covers
- Range of decorative finials

SYSTEM SPECIFICATIONS

A. SYSTEM
DIMENSIONS



6 m



45 kg

Max. curtain weights
with 2C rollers / Wave
rollers

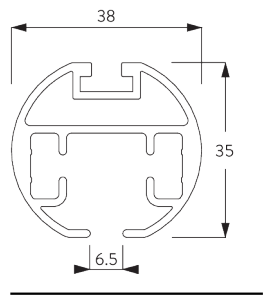
	2 m	4 m	6 m
	25	45	45
	25	45	45
	25	35	35
	25	35	35
	25	30	30
	25	30	30
	20	20	20
	20	20	20
(kg max.)			

Max. curtain weights
with Wave gliders

	2 m	4 m	6 m
	20	25	25
	20	25	25
	20	20	20
	20	20	20
	20	20	20
	20	20	20
	20	20	15
	20	20	15
(kg max.)			

B. PROFILE

Profile Information

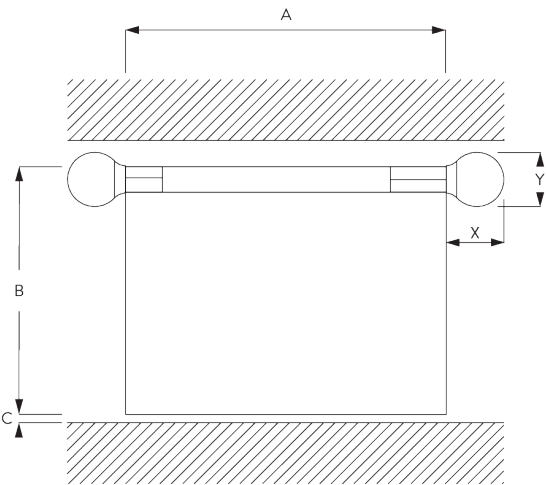


SG 12020

Profile

Radius:
✓ >35 cm

C. HOW TO MEASURE



A: System width without finials
B: System height
C: Distance between floor and fabric
X: Finial width
Y: Finial height

Finial Measurements

		38 mm	
		X	Y
	SG 12031	2	38
	SG 12032	12	43
	SG 12033	22	64
	SG 12036	81	76
	SG 12037	148	61
	SG 12038	33	114
	SG 12039	26	76

D. SPECIFICATION

TEXT

Silent Gliss SG 7670 Metropole electrically operated curtain pole system. Comprises 38 mm aluminium profile SG 12020 in [white / matt white / ecru / taupe / ochre / sand / bronze / antique bronze / gunmetal / black / charcoal / anodic grey / slate grey]. Complete with endcaps [flush / stud / design] endcaps - or - finials [ball / spear / ellipse / taper / glass ball / groove cylinder]. Wall fit with [smart fix brackets SG 11208-11209 / square smart fix brackets SG 11218-11219 / universal smart fix brackets SG 11154 -11156 / fillet bracket SG 11669]. Ceiling fit with [support plate SG 6151 / top fix bracket SG 11668]. Supplied with [2C rollers SG 10840 / Wave 2C glider cord 60 mm SG 10906 / Wave 2C 80 mm glider cord SG 10905 / 2C Wave roller glider cord 60 mm SG 10869 / 2C Wave roller glider cord 80 mm SG 10852]. Supplied made to measure with SG motor SG 9060. Includes internal drive belt SG 10825, motor holder SG 11909. Requires mains or 24v DC power supply (not included). Operation by [mains or dry contact switching / SG Control N with module SG 11939 / Move 4.0 app with module SG 11939 / SG Control R with module SG 11411]. Motor SG 9060 is Matter enabled with module SG 11939 module. Features 'Touch and Go' operation and manual override in the event of power failure. Permanent memory limit switching positions. All wiring to be strictly in accordance with Silent Gliss wiring diagrams.

Silent Gliss SG 7670 Metropole electrically operated curtain pole system with Smart by Silent Gliss enabled motor.

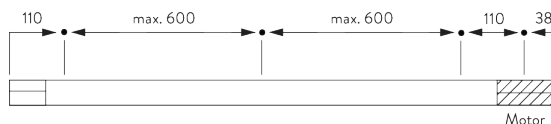
Comprises 38 mm aluminium profile SG 12020 in [white / matt white / ecru / taupe / ochre / sand / bronze / antique bronze / gunmetal / black / charcoal / anodic grey / slate grey]. Complete with [flush / stud / design] endcaps or [ball / spear / ellipse / taper / glass ball / groove cylinder] finials. Wall fit with [smart fix brackets SG 11208-11209 / square smart fix brackets 11218-11219 / universal smart fix brackets SG 11154 -11156 / fillet bracket SG 11669]. Ceiling fit with [plate SG 6151 / top fix bracket SG 11668]. Supplied with [2C rollers SG 10840 / Wave 2C glider cord 60 mm SG 10906 / Wave 2C 80 mm glider cord SG 10905 / 2C Wave roller glider cord 60 mm SG 10869 / 2C Wave roller glider cord 80 mm SG 10852]. Supplied made to measure with SG motor SG 9060 with smart module SG 11270. Includes internal drive belt SG 10825, motor holder SG 11909. Requires mains or 24v DC power supply (not included). Operation by compatible third-party control system offering full two-way communication. Only to be used in conjunction with associated 'Smart by Silent Gliss' Gateway and components. Features 'Touch and Go' operation and manual override in the event of power failure. Permanent memory limit switching positions. All wiring to be strictly in accordance with Silent Gliss wiring diagrams.

FITTING

A. FITTING INFORMATION

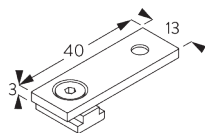
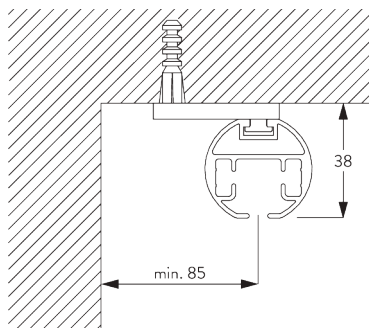
Fixing points

For detailed fitting information, visit the Silent Gliss website.



B. CEILING FITTING

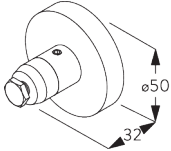
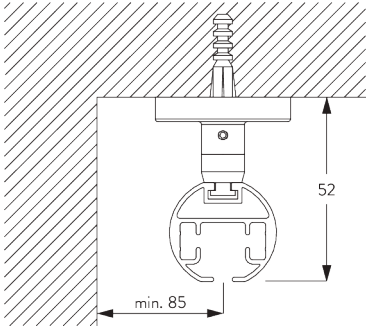
Support SG 6151



SG 6151

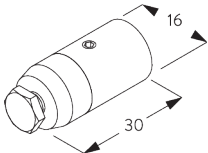
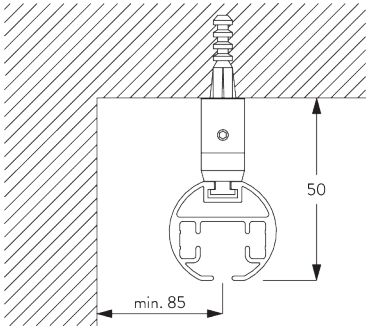
Ceiling support set 3 mm

Top fix bracket
SG 11668



SG 11668
Top fix bracket

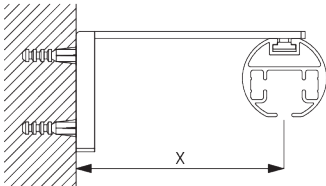
Mini hanger SG 6175



SG 6175
Mini hanger

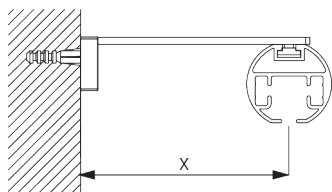
C. WALL FITTING

Smart Fix



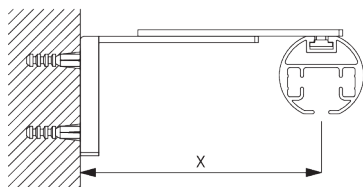
Smart Fix with slot SG 11208 and SG 6141:
Screw SG 6783 (M4x10) needed.

Smart Fix	X mm	Y mm	Z mm
SG 11208 / SG 11218	91		
SG 11209 / SG 11472	85-100		
SG 11154	102-130		
SG 11155	132-160		
SG 11156	182-210	85	101



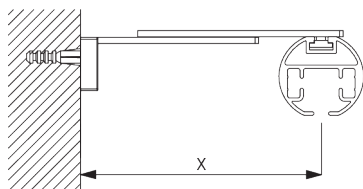
Square Smart Fix with slot SG 11218 and SG 6141:

Screw SG 6783 (M4x10) needed.



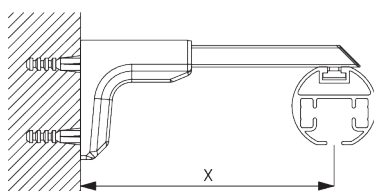
Adjustable Smart Fix SG 11209 and SG 6141:

Screw SG 6784 (M4x8) needed.



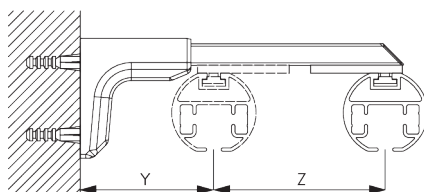
Adjustable Square Smart Fix SG 11472 and SG 6141:

Screw SG 6784 (M4x8) needed.



Universal Smart Fix SG 11154 - SG 11156 and SG 6141:

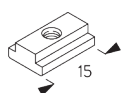
Screw SG 11131 (M4x6) needed.



Double System:

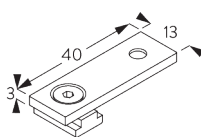
Universal Smart Fix SG 11155 - SG 11156 and SG 6151:

Screw SG 11127 (M4x10) and nut SG 11148 needed.



SG 6141

Clamping piece



SG 6151

Ceiling support set 3 mm



SG 6783

Hexagon socket countersunk screw M4x10 mm



SG 6784

Hexagon socket countersunk screw M4x8 mm



SG 11127

Countersunk head screw
M4x10



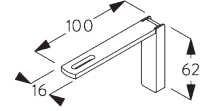
SG 11131

Pan head screw with flange
M4x6



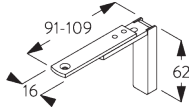
SG 11148

Nut



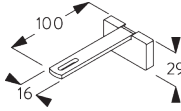
SG 11208

Smart Fix with slot 100 mm



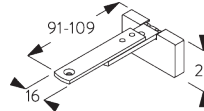
SG 11209

Adjustable Smart Fix



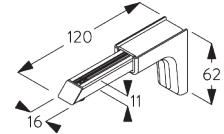
SG 11218

Square Smart Fix with slot
100 mm



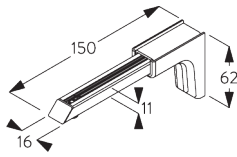
SG 11472

Adjustable Square Smart Fix



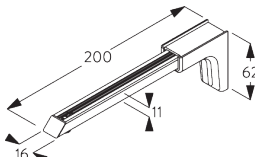
SG 11154

Universal Smart Fix 120 mm



SG 11155

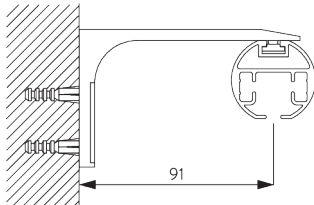
Universal Smart Fix 150 mm



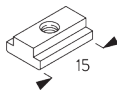
SG 11156

Universal Smart Fix 200 mm

Fillet Bracket SG 11669



Screw SG 6784 (M4x8) needed.
Recommended for straight systems only.



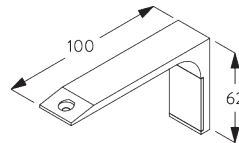
SG 6141

Clamping piece



SG 6784

Hexagon socket countersunk
screw M4x8 mm



SG 11669

Fillet bracket

DESIGN & SYSTEM OPTIONS

A. ENDCAPS



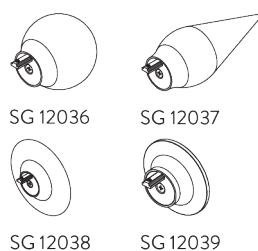
Endcaps:

- SG 12031 Flush endcap 38 mm
- SG 12032 Stud endcap 38 mm
- SG 12033 Design endcap 38 mm

Please note:

- Without finials, poles are supplied as standard with flush fitting endcaps SG 12031 (left).
- Alternatively, stud endcaps SG 12032 can be selected at no additional cost.

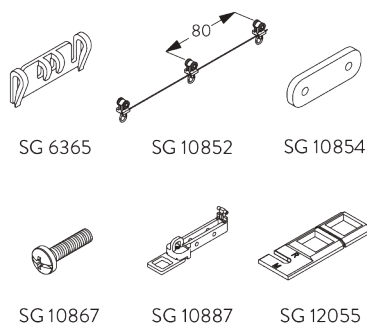
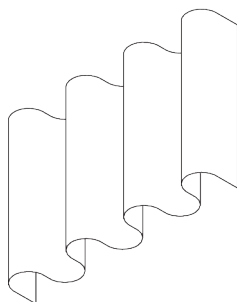
B. FINIALS



Finials are decorative elements that fit on at the end of the pole:

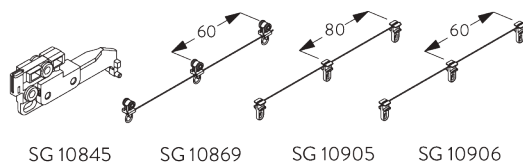
- SG 12036 Ball end 38 mm
- SG 12037 Spear 38 mm
- SG 12038 Ellipse 38 mm
- SG 12039 Taper 38 mm

C. WAVE



Standard components:

- SG 6365 Wave hanger
- SG 10852 Wave 2C roller cord, 80 mm
- SG 10854 Wave overlap arm support
- SG 10867 Panhead screw
- SG 10887 Wave overlap arm set
- SG 12055 Wave end stop

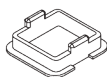


SG 10845

SG 10869

SG 10905

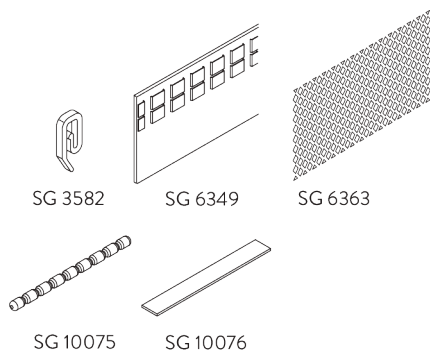
SG 10906



SG 10924

Optional components:

- SG 10845 Wave master carrier single stack 80 mm
- SG 10869 Wave 2C roller cord, 60 mm (no single stack)
- SG 10905 Wave glider cord, 80 mm
- SG 10906 Wave glider cord, 60 mm (no single stack)
- SG 10924 Wave glider support



SG 3582

SG 6349

SG 6363

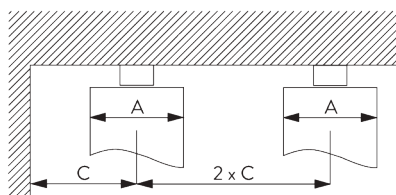
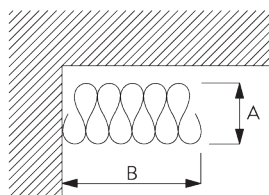
SG 10075

SG 10076

Curtain components:

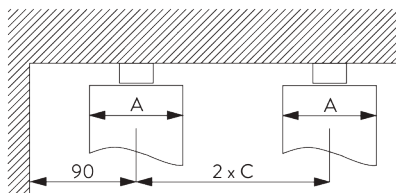
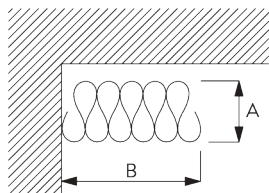
- SG 3582 Hook
- SG 6349 Wave curtain tape
- SG 6363 Wave top hemming tape
- SG 10075 Lead weight 50 gr/m
- SG 10076 Fabric weight

Wave stack depth - 2C roller / glider cord (standard components)



A = Stack depth
B = Stack size
C = Min. distance

Roller / glider cord SG 10852 / 10905	Pockets between hooks	Approx. curtain fullness	Stack depth A	Stack size B*	Min distance C
80	6	~2.1	140	210 per metre of track	90
80	7	~2.3	160	210 per metre of track	100



A = Stack depth
B = Stack size
C = Min. distance

Roller / glider cord SG 10869 / 10906	Pockets between hooks	Approx. curtain fullness	Stack depth A	Stack size B*	Min distance C
60	4	~2.1	100	260 per metre of track	70
60	5	~2.3	120	260 per metre of track	80

*Stack size B plus 195 mm for each curtain stack

MOTORS & CONTROLS

A. MOTOR FEATURES SG 9060

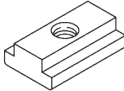
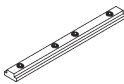
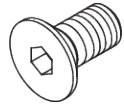
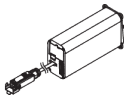
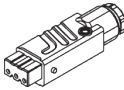
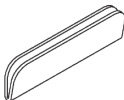
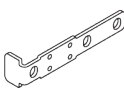
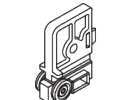
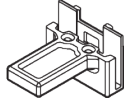
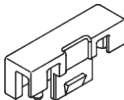
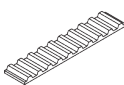
Motor	SG 9060
Motor Features	
Soft start / stop	●
Touch & Go	●
Manual Override	●
Modular radio system (optional)	●
Electronic end-stop	●
Electronic revolution counter (unlimited revolution)	●
Parallel wiring possible without additional relays	●
High-end DC motor with brushless technology	●
Permanent positioning sensor (even without power)	●
100 - 250 V AC and / or 24 V DC in one motor	●
Cable connectable with plug into motor	●
IP class	IP 40
Control Features	
Mains power control	●
Dry contact control	●
Dry contact and / or SG Control N (with radio module)	●
Dry contact and / or SG Control R (with radio module)	●
SG Control N (with radio module)	●
SG Control R (with radio module)	●
Smart by Silent Gliss (with smart module)	●
Suitable for all common home automation systems (with suitable interface)	●
Compatible with Matter (with radio module)	●

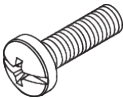
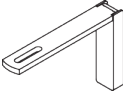
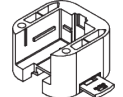
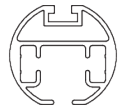
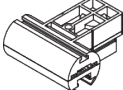
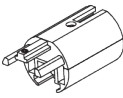
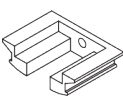
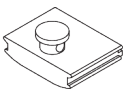
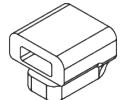
B. MOTOR SPECIFICATIONS SG 9060

Motor	Motor dimensions	Voltage AC	Voltage DC	Current	Frequency	System speed / sec	Frequency receiver
SG 9060	L 206 x W 60 x D 96	100 - 250 V AC	24 V DC	1.3 - 0.5 A	50 - 60 Hz	21 cm / sec	n/a
SG 9060 w/ SG Control N	L 226 x W 60 x D 96	100 - 250 V AC	24 V DC	1.3 - 0.5 A	50 - 60 Hz	21 cm / sec	433 MHz
SG 9060 w/ SG Control R	L 226 x W 60 x D 96	100 - 250 V AC	24 V DC	1.3 - 0.5 A	50 - 60 Hz	21 cm / sec	433 MHz
SG 9060 w/ Smart by SG	L 226 x W 60 x D 96	100 - 250 V AC	24 V DC	1.3 - 0.5 A	50 - 60 Hz	21 cm / sec	Smart by SG

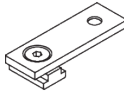
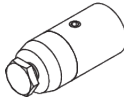
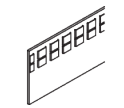
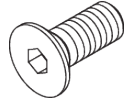
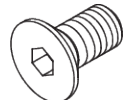
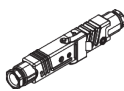
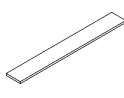
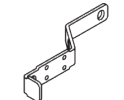
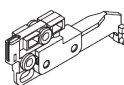
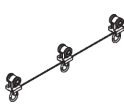
PARTS

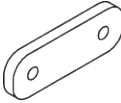
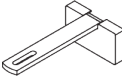
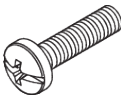
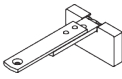
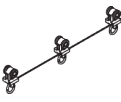
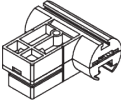
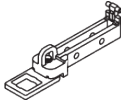
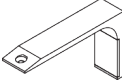
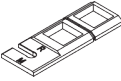
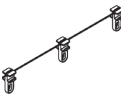
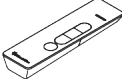
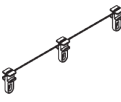
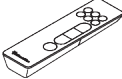
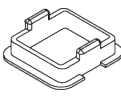
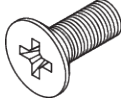
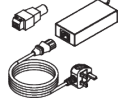
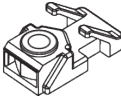
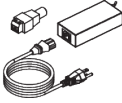
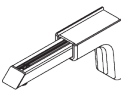
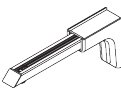
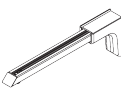
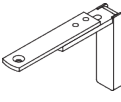
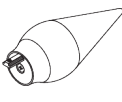
A. STANDARD PARTS

	SG 6015 Spring
	SG 6141 Clamping piece
	SG 6173 Connection bridge
	SG 6784 Hexagon socket countersunk screw M4x8 mm
	SG 9060 Motor 100-250V AC & 24V DC
	SG 9917 Hirschmann portable socket-outlet STAK 3 N
	SG 10492 Pan head screw M4x8
	SG 10725 Programming distance holder
	SG 10820 Overlap arm
	SG 10822 Master carrier
	SG 10823 Belt connector arm
	SG 10824 Belt connector pin
	SG 10825 Belt
	SG 10840 2C roller

	SG 10923 Pan head screw Freedriv M4x12
	SG 11208 Smart Fix with slot 100 mm
	SG 11909 Motor holder
	SG 12020 Profile
	SG 12031 Flush end cap 38 mm
	SG 12046 Motor holder right
	SG 12049 Belt return
	SG 12052 Holder for Roller
	SG 12053 Cover
	SG 12058 Belt connector adapter

B. OPTIONAL PARTS

	SG 3582 Hook
	SG 6151 Ceiling support set 3 mm
	SG 6175 Mini hanger
	SG 6349 Wave curtain tape
	SG 6363 Wave top hemming tape
	SG 6365 Wave hanger
	SG 6783 Hexagon socket countersunk screw M4x10 mm
	SG 6784 Hexagon socket countersunk screw M4x8 mm
	SG 9916 Hirschmann plug set
	SG 10075 Lead weight 50 g/m
	SG 10076 Fabric weight
	SG 10821 Overlap arm
	SG 10845 Wave master carrier
	SG 10852 Wave 2C roller cord 80 mm

	SG 10854 Wave overlap plate		SG 11218 Square Smart Fix with slot 100 mm		SG 12038 Ellipse 38 mm
	SG 10867 Pan head screw Freedriv M4x16		SG 11472 Adjustable Square Smart Fix		SG 12039 Taper 38 mm
	SG 10869 Wave 2C roller cord 60 mm		SG 11668 Top fix bracket		SG 12045 Motor holder left
	SG 10887 Wave extension		SG 11669 Fillet bracket		SG 12055 Wave end stop
	SG 10905 Wave glider cord 80 mm		SG 11931 Radio hand held 1 channel		
	SG 10906 Wave glider cord 60 mm		SG 11932 Radio hand held 6 channel		
	SG 10924 Wave glider support		SG 11936 Radio wall transmitter 1 channel		
	SG 11127 Countersunk head screw M4x10		SG 11937 Radio wall transmitter 6 channel		
	SG 11131 Pan head screw with flange M4x6		SG 11963 Power supply set 24V/4A with GB plug		
	SG 11148 Nut		SG 11964 Power supply set 24V/4A with US plug		
	SG 11154 Universal Smart Fix 120 mm		SG 12032 Stud end cap 38 mm		
	SG 11155 Universal Smart Fix 150 mm		SG 12033 Design end cap 38 mm		
	SG 11156 Universal Smart Fix 200 mm		SG 12036 Ball end 38 mm		
	SG 11209 Adjustable Smart Fix		SG 12037 Spear 38 mm		