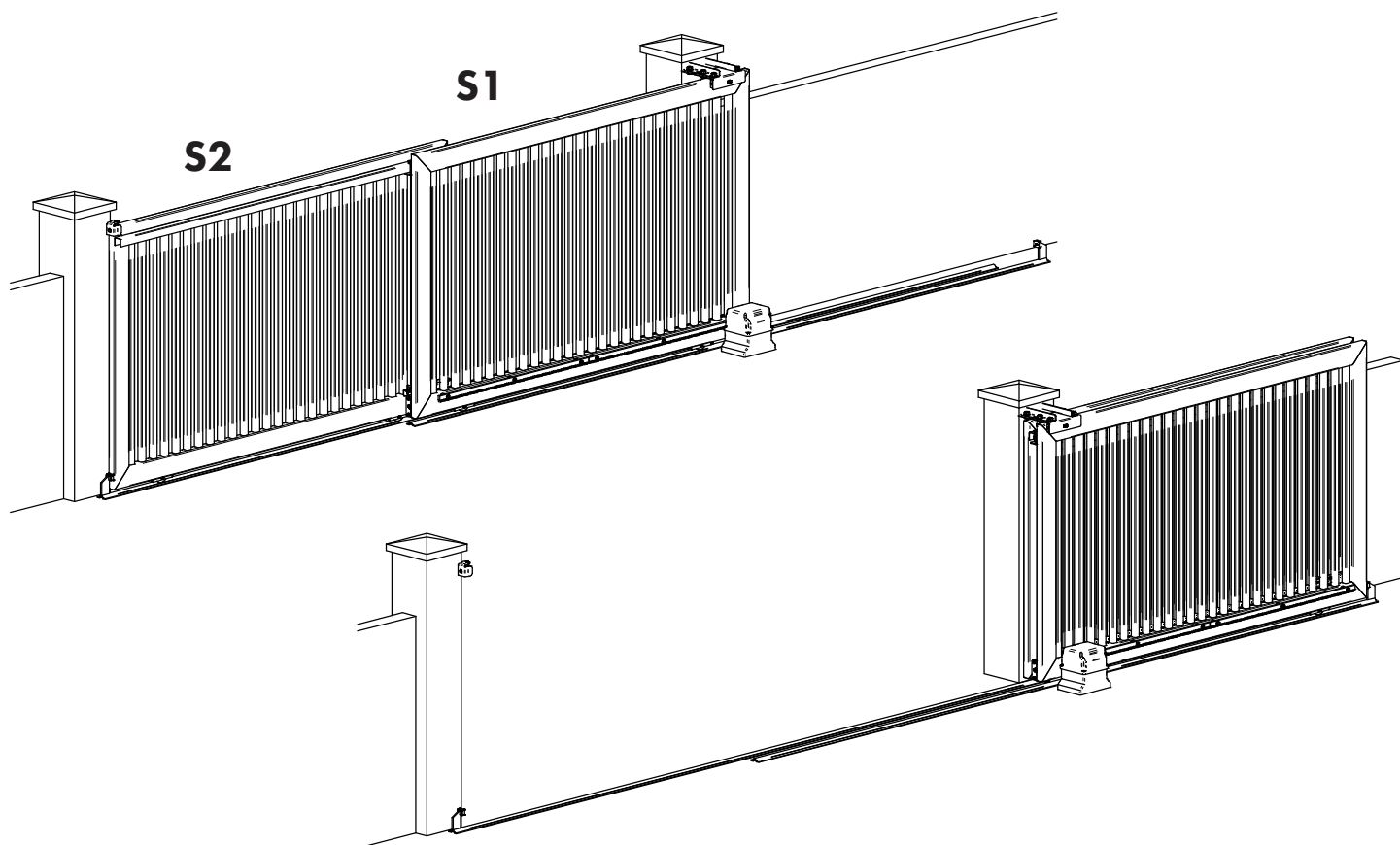


TS-S2-... TWO-LEAVES TELESCOPIC KIT

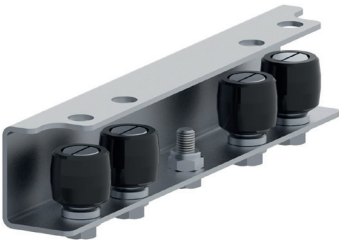
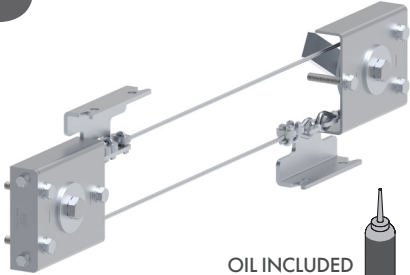
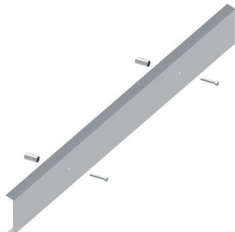
Galvanized accessories kit with propylene cable for the construction of two leaves telescopic gates.



APERTURA FINO A 4m - OPENING UP TO 4m		
TS-S2-4	Ø=90mm , V wheel	M
-	-	M
APERTURA FINO A 8m - OPENING UP TO 8m		
TS-S2-8	Ø=90mm , V wheel	M
-	-	M
APERTURA FINO A 15m - OPENING UP TO 15m		
TS-S2-15	Ø=100mm , V wheel	M
-	-	M



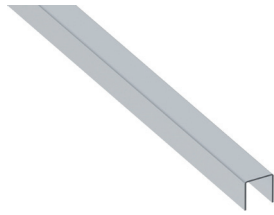
COMPONENTS

x1 	<table><tr><td>L</td><td>4m</td><td>8m</td><td>15m</td></tr><tr><td>pcs</td><td>1</td><td>1</td><td>2</td></tr></table> 	L	4m	8m	15m	pcs	1	1	2	x1  OIL INCLUDED 
L	4m	8m	15m							
pcs	1	1	2							
x1 	<table><tr><td>L</td><td>4m</td><td>8m</td><td>15m</td></tr><tr><td>pcs</td><td>2</td><td>4</td><td>8</td></tr></table> 	L	4m	8m	15m	pcs	2	4	8	x3 
L	4m	8m	15m							
pcs	2	4	8							
x4  M	<table><tr><td>A max</td><td>4m</td><td>8m</td><td>15m</td></tr><tr><td>pcs</td><td>6</td><td>10</td><td>17</td></tr></table> 	A max	4m	8m	15m	pcs	6	10	17	
A max	4m	8m	15m							
pcs	6	10	17							



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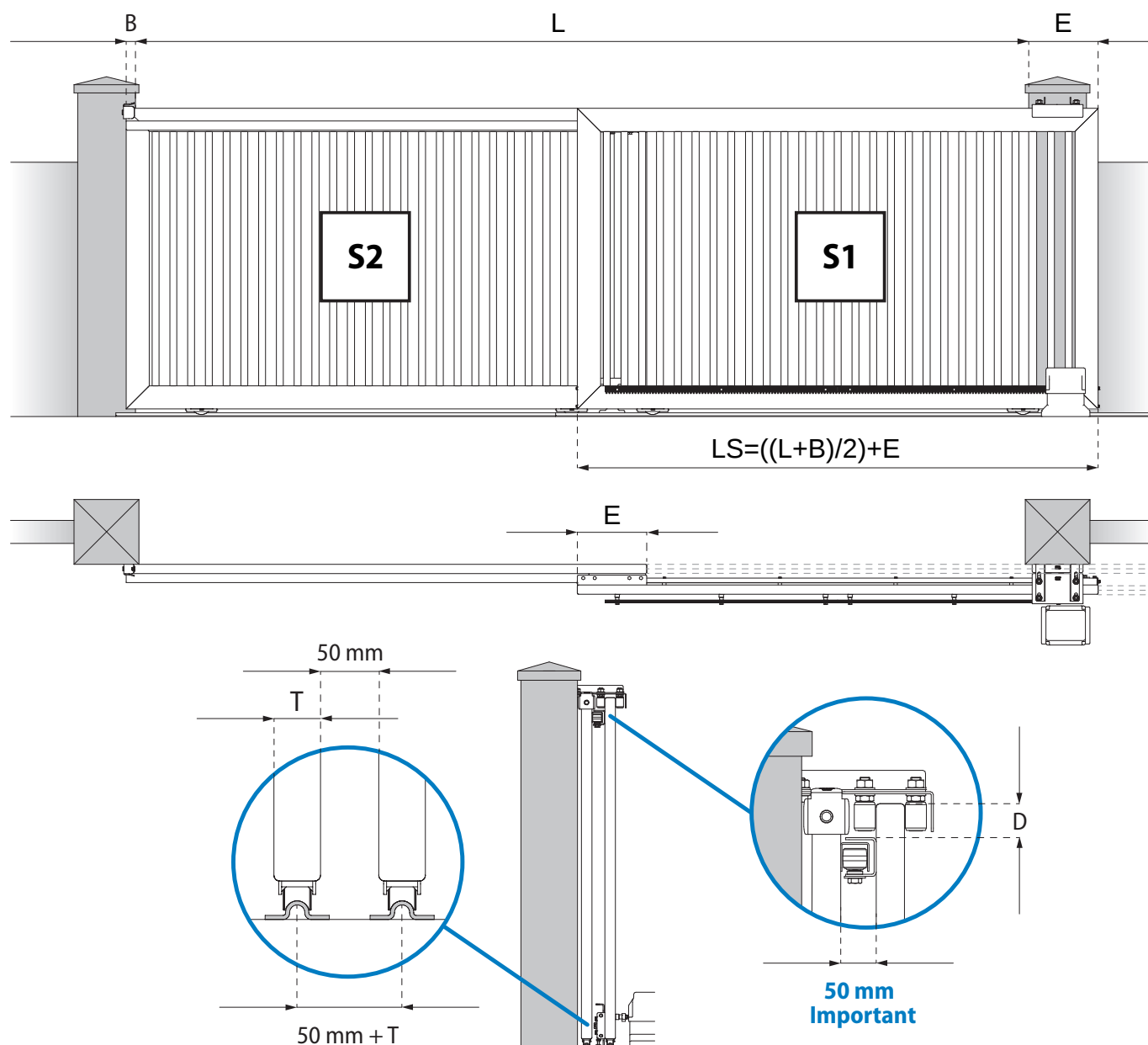
U/40x40x3-3m
U/40x40x3-6m



H/39V-...



H/37...



SIZE CHART

CODE	GROOVE	A max (m)	E (m)	D min (mm)	S2 max (kg)
TS-S2-4	V	4	0,35	50	300
TS-S2-8	V	8	0,35	50	300
TS-S2-15	V	15	0,6	70	400

EXAMPLE OF OUT-OF-TABLE MEASUREMENTS

L = 3,5 m

B = 0,06 m (selected by the customer)

E = 0,3 m (as per above table)

$LS=((L+B)/2)+E$

$LS=((3,5+0,06)/2)+0,35$

$LS=(3,56/2)+0,35$

$LS=1,78+0,35$

$LS=2,13$

Warning: last leaf speed = motorized double speed.

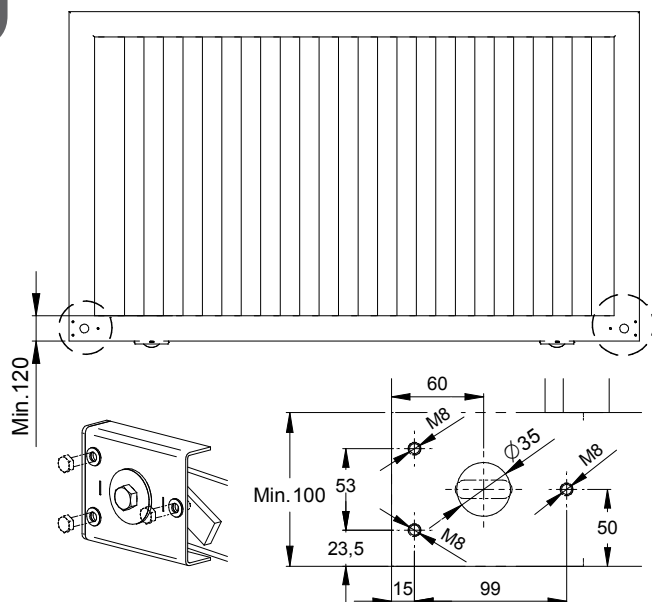


TECHNICAL INFO

1. Reference weight for the choice of the motor = Weight S1 + (2x weight S2)
2. S2 maximum speed = 0,18m/s
3. Accelerations, decelerations and high-speed variations can shorten the system duration and can cause malfunctions and disruptions.
4. Substantial variations in speed can cause elastic effects between the leaves.
5. The installation of security screws and limit stops is compulsory.
6. Cable optimum tension: enough to keep the cable in horizontal position. A lower or higher tension of the cable can shorten its duration.
7. Recommended motor: 24-volt DC

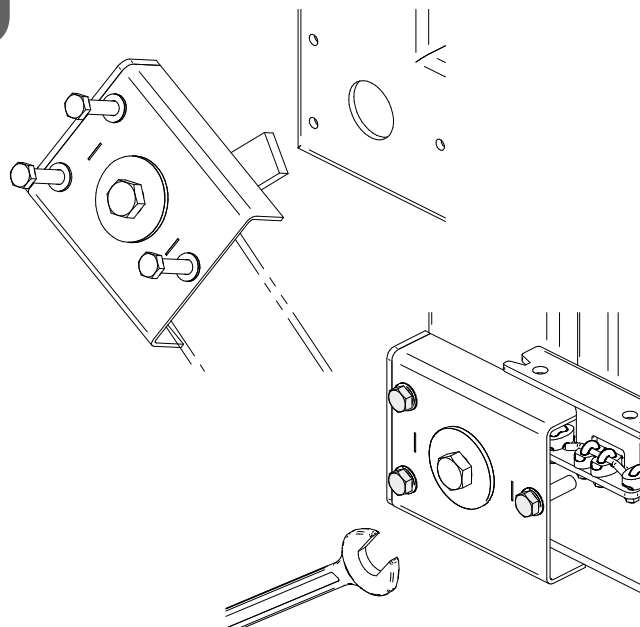
1

S1



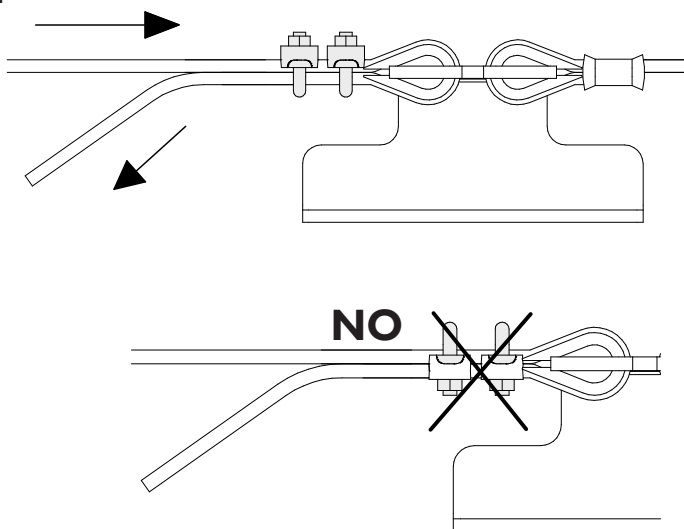
2

S1



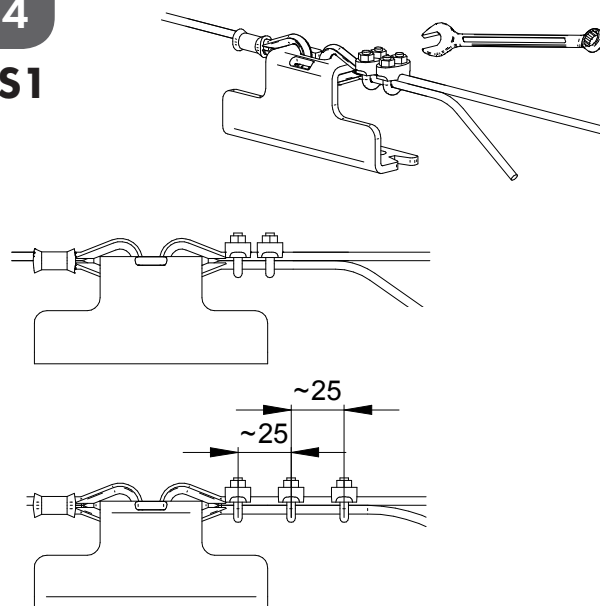
3

S1



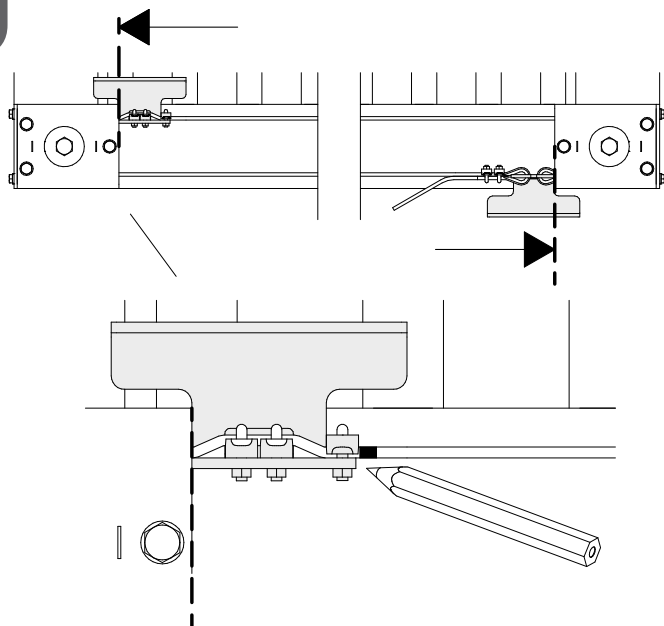
4

S1



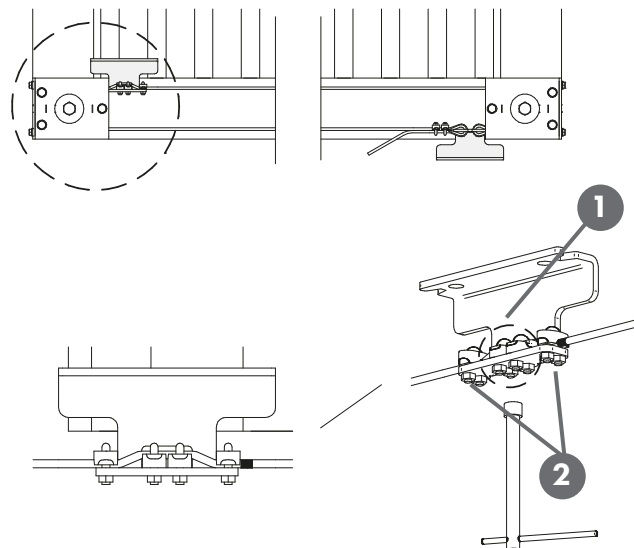
5

S1



6

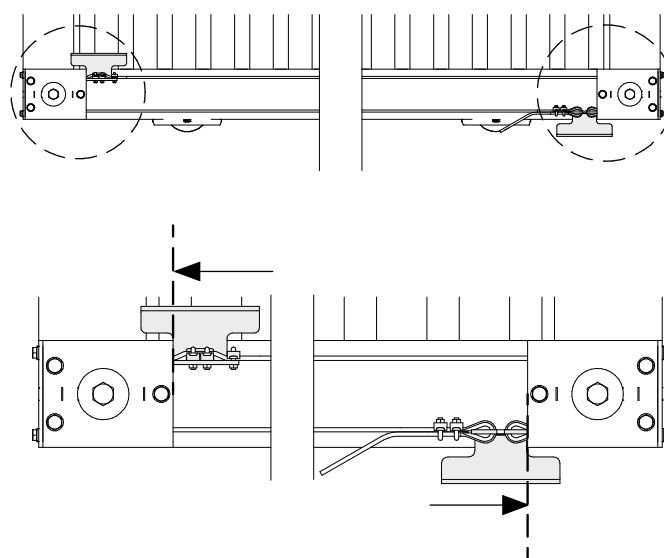
S1



Tighten in the correct sequence

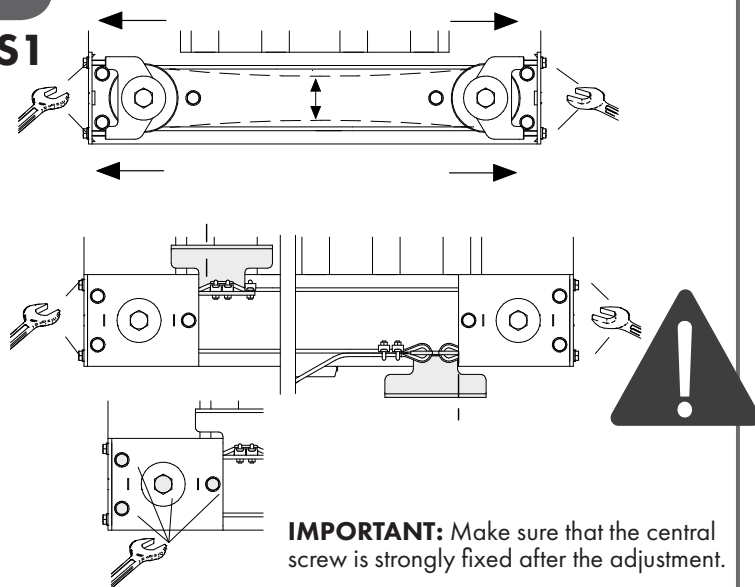
7

S1



8

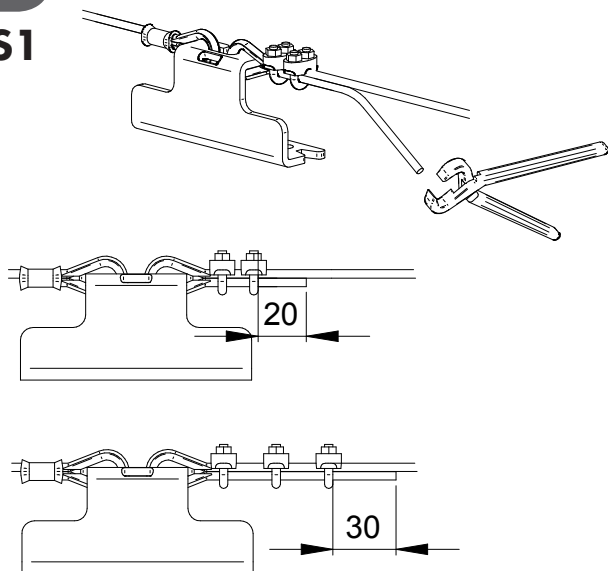
S1



IMPORTANT: Make sure that the central screw is strongly fixed after the adjustment.

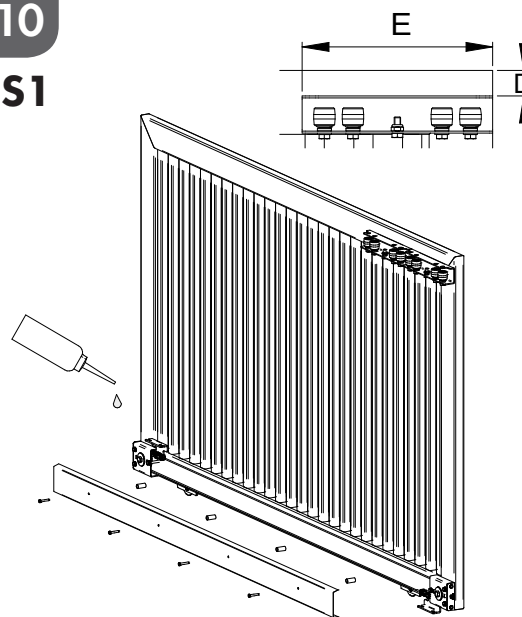
9

S1



10

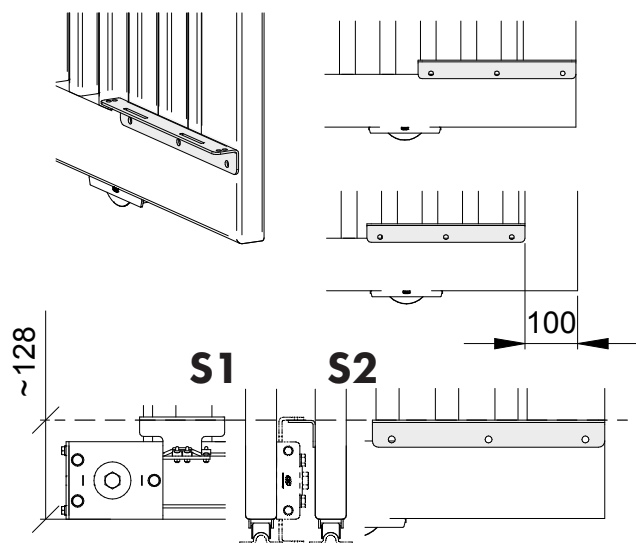
S1



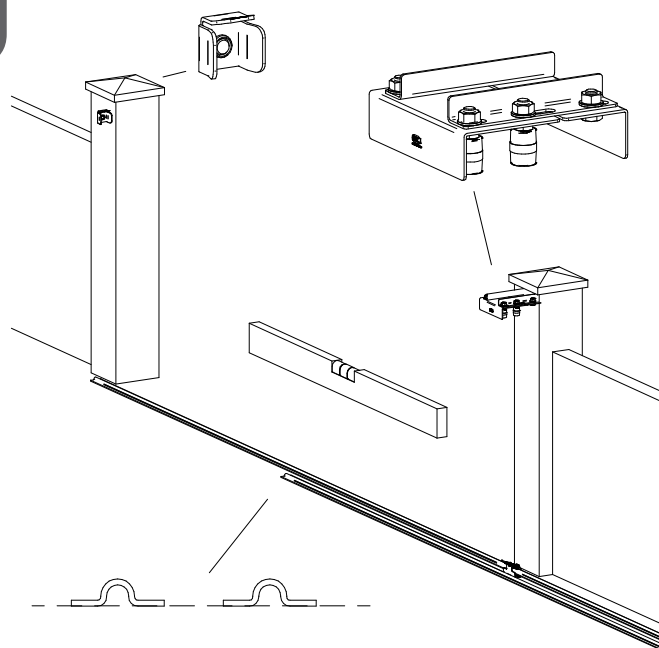


11

S2

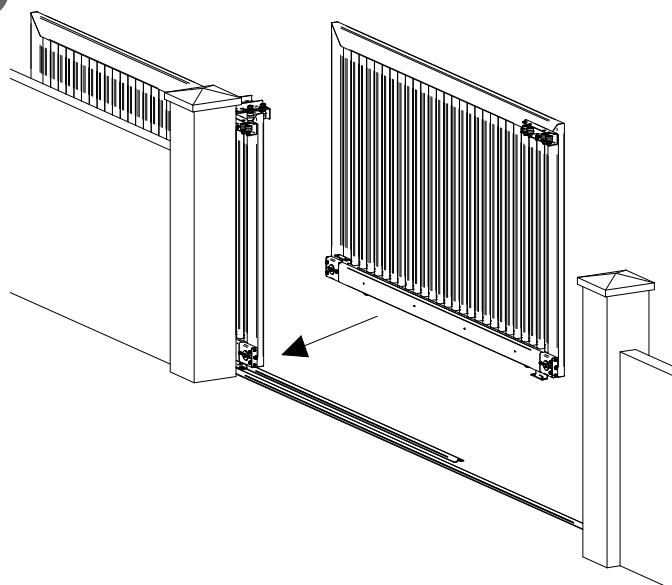


12



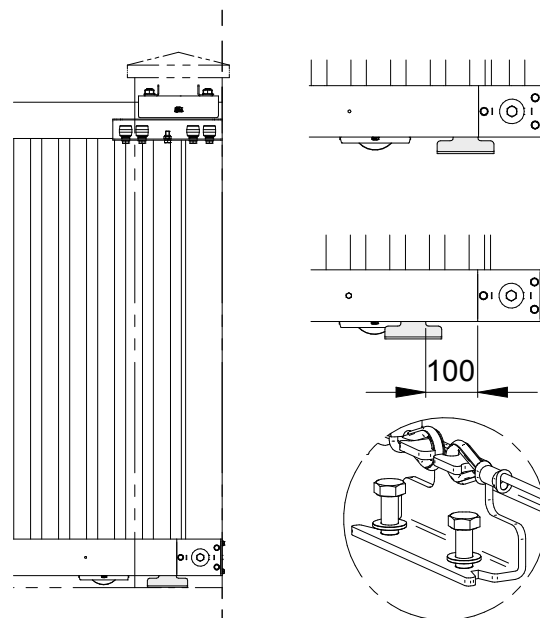
13

S1



14

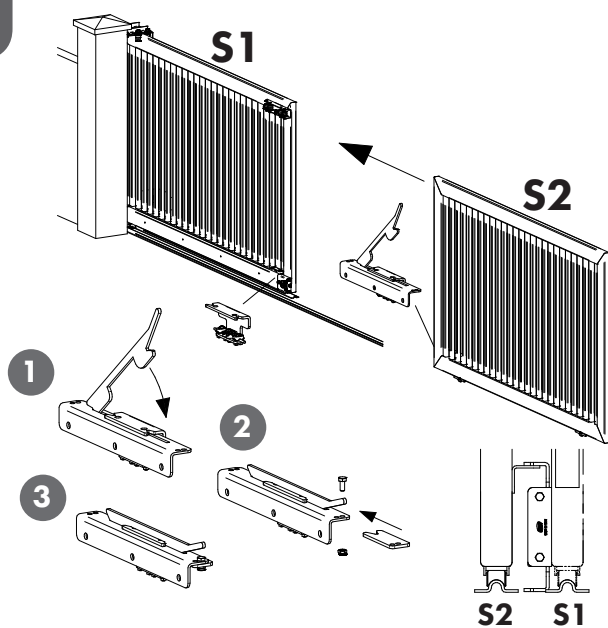
S1



15

S1

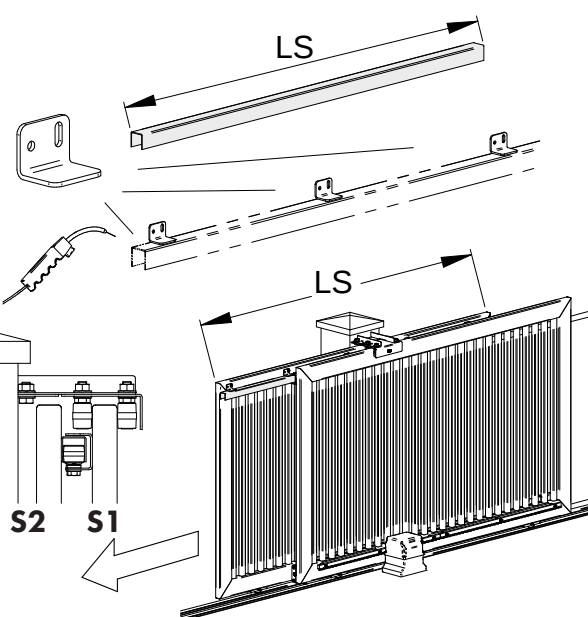
S2



16

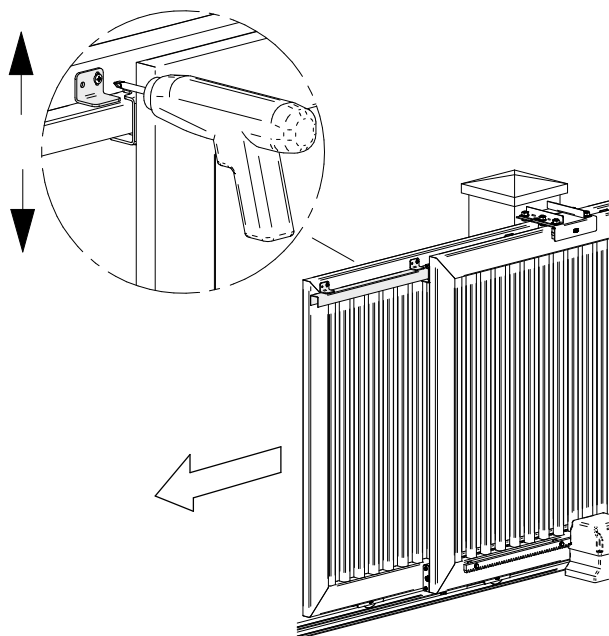
LS

LS

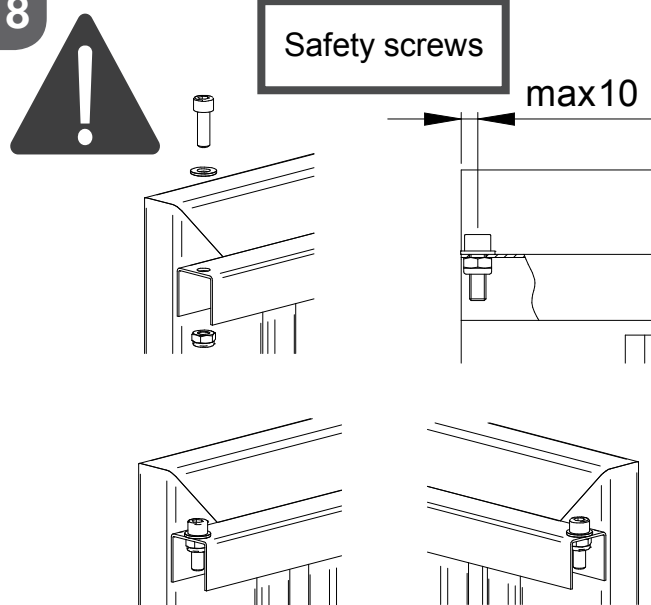




17



18



MAINTENANCE

1. Perform all functioning inspections manually at the end of the installation; periodically check that the system is functioning, that it is well lubricated and does not have any loosening (we suggest a full examination every 3 months or after 8000 cycles).
2. In case of malfunctions due to wear or accidental impacts, make sure that all components apt to support the gate and its maintenance are intact. If necessary, proceed with substitution.
3. UMAKOV ensures the system correct functioning only using original spare parts.

Attention: The kit included accessories and the proposed installation make reference to a standard example. An installation not in accordance with the illustrated procedure and the omission of the correct maintenance might compromise nearby things and people's security. Make sure that all accessories suit the specific work and make sure to use the necessary safety devices provided by current regulations.

For more information: info@umakov.com