

# Sipario

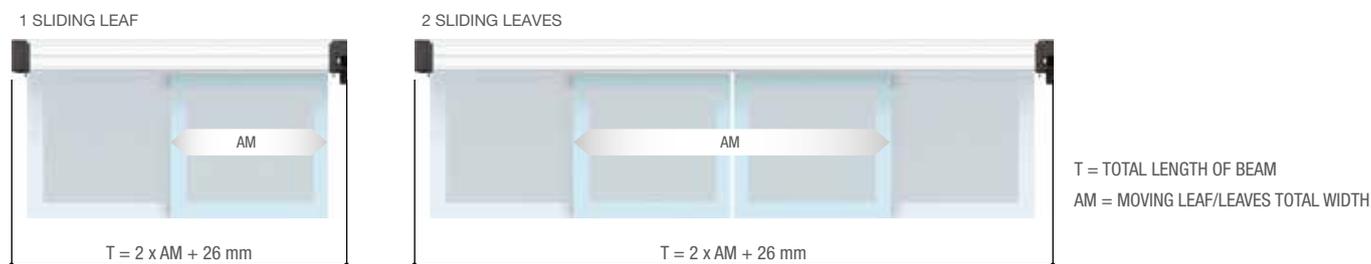
Leaf up to 100 kg



## Ideal solution for application on sliding doors

- The easy-to-install operator.
- It is ideal for operating sliding doors in populated facilities: hospitals, airports, public administration offices.
- The installation is safe thanks to the 24 V DC technology.
- Manoeuvre and slowdown speed adjustment.
- Encoder and obstacle detection.
- Uses a USB port in the function selector to upload, and download, the configuration from one door to another.
- Wireless function selector for remote management.
- Card for function programmed management via daily timer.
- Dedicated connection for the TSP00 proximity reader and for digital keypads: S5000 - S6000 - S7000 (max. 25 users).
- Possibility of radio command.

## Dimensions (mm)



## Function selectors

MODELS	Door programming (speed, time, photocells, accessories, user management excluded)	Management of users (add and remove)	Firmware update via USB for the SIPARIO operator	Selection of the operation modes
001SIPA03	●	●	●	●
001SIPA04	●			●
001SIPA28				●
001SIPA29				●

## Limits to use

MODELS	SIPARIO1	SIPARIO2
Min / max leaf width (mm)	660 / 3,350	460 + 460 / 1,675 + 1,675
Min / max beam length T (mm)	1,346 / 6,726	1,866 / 6,726
Max leaf weight (kg)	*100	100 + 100

NOTES: \* SIPARIO1 can be used for single leaves up to 200 kg, by adding 2 casters.

## Technical features

MODELS	SIPARIO1	SIPARIO2
Power supply (V - 50/60 Hz)	120 - 230 AC	120 - 230 AC
Motor power supply (V)	24 DC	24 DC
Current draw (A)	5.3	5.3
Power (W) (garmotor / electric lock)	220 / 15	220 / 15
Max manoeuvre speed (cm/s)	80	80
Duty cycle (%)	INTENSIVE SERVICE	INTENSIVE SERVICE
Thrust (kg)	5	5
Operating temperature (°C)	-20 ÷ +55	-20 ÷ +55

● 24 V DC

Code	Description	Price £ (Excl. VAT)
<b>Kit for assembling the SIPARIO sliding door</b>		
001 <b>MSIPARIO</b>	Kit for sliding doors with 1 + 1 leaf of 100 kg each. Kit without the profile	£890.00
<b>Beam profiles and profile covers</b>		
001 <b>SIPT68SET</b>	Untreated aluminium profile and slide guide. L = 6.85 m.	£449.00
001 <b>SIPT67SET</b>	Untreated aluminium profile and slide guide with holes. L = 6.7 m.	£492.00
001 <b>SIPP68SET</b>	Natural anodised aluminium profile for fixing / hooking the automation to the wall. L = 6.8 m.	£87.00
001 <b>SIPC68SET</b>	Natural anodised aluminium carter with brush for protecting from the dust. L = 6.85 m.	£271.00
001 <b>SIPC68GSET</b>	Untreated aluminium carter. L = 6.85 m.	£223.00
<b>Completing accessories</b>		
001 <b>SIPA19</b>	Gasket for profile. (package of 30 m). L = 30m	£149.00
001 <b>SIPA16</b>	Package of n. 2 casters. Max weight: 100 kg each pair.	£130.00
001 <b>SIPA17</b>	HTD5 belt for automatic doors. (package of 30 m). L = 30m	£415.00
001 <b>SIPA18</b>	Carter with brush for protecting from the dust. (package of 30 m). L = 30m	£191.00
<b>Accessories for: 001SIPC68SET and 001SIPC68GSET</b>		
001 <b>SIPTL</b>	Package of side caps in black painted aluminium.	£80.00
<b>Optional accessories</b>		
001 <b>SIPA01</b>	Card for emergency functioning during blackouts and battery recharging, complete with support. N. 2 12 V - 1,2 Ah batteries.	£113.00
001 <b>SIPA02</b>	Electric lock with cord and release lever.	£125.00
001 <b>SIPA03</b>	Function selector for programming the door and for selecting the operation modes.	£144.00
001 <b>SIPA04</b>	Transceiver function selector for programming the door and for selecting the operation modes.	£73.00
001 <b>SIPA06</b>	Card for function programmed management (with SIPA03 or SIPA04).	£23.00
001 <b>SIPA07</b>	Additional release device with cord. L = 5 m.	£23.00
001 <b>SIPA28</b>	Wired keypad selector switch for selecting the operation modes, featuring luminous and acoustic indicators and with access password.	£52.00
001 <b>SIPA29</b>	Wireless keypad selector switch for selecting the operation modes, featuring luminous and acoustic indicators and with access password.	£56.00



# THE COMPLETE RANGE

Code	Description	Price £ (Excl. VAT)
<b>Mandatory accessories for: 001SIPA04</b>		
001 <b>SIPA05</b>	Radio receiver with antenna.	£53.00
<b>Accessories for: 001SIPA04</b>		
001 <b>SIPA14</b>	Wall support.	£7.00
<b>Accessories for glass leaves</b>		
001 <b>MA53</b>	Package of accessories for fixing the lower guide profile.	£18.00
001 <b>MA70</b>	Package of accessories for fixing the upper hooking profile.	£76.00
001 <b>MAM611</b>	Upper hooking profile in natural anodised aluminium. L = 5,000 mm.	£32.00
001 <b>MAM611G</b>	Untreated aluminium upper hooking profile. L = 5,000 mm.	£29.00
001 <b>MAM612</b>	Lower guide profile in natural anodised aluminium. L = 5,000 mm.	£31.00
001 <b>MAM612G</b>	Lower guide profile in untreated aluminium. L = 5,000 mm.	£28.00
<b>Accessories for framed leaves</b>		
001 <b>MA51</b>	Package of accessories for fixing the lower guide profile.	£9.00
001 <b>MA71</b>	Package of accessories for fixing the upper hooking profile.	£86.00
001 <b>MAM613</b>	Upper hooking profile in natural anodised aluminium. L = 5,000 mm.	£22.00
001 <b>MAM613G</b>	Untreated aluminium upper hooking profile. L = 5,000 mm.	£22.00
001 <b>MAM699</b>	Lower guide profile in natural anodised aluminium. L = 5,000 mm.	£11.00
001 <b>MAM699G</b>	Lower guide profile in untreated aluminium. L = 5,000 mm.	£11.00
<b>Customised treatments</b>		
119 <b>COLOR2</b>	Extra treatment.	£POA
119 <b>COLOR4</b>	Extra treatment.	£POA

## NOTES:

119COLOR2 only for: 001SIPC68GSET, 001SIPC (oxidation and painting) - 001SIPCG (painting only).

119COLOR4 only for: 001MAM611G - 001MAM612G - 001MAM613G - 001MAM699G

The painting treatments specifically requested by the customer are delivered min 30 days after we have received the order.

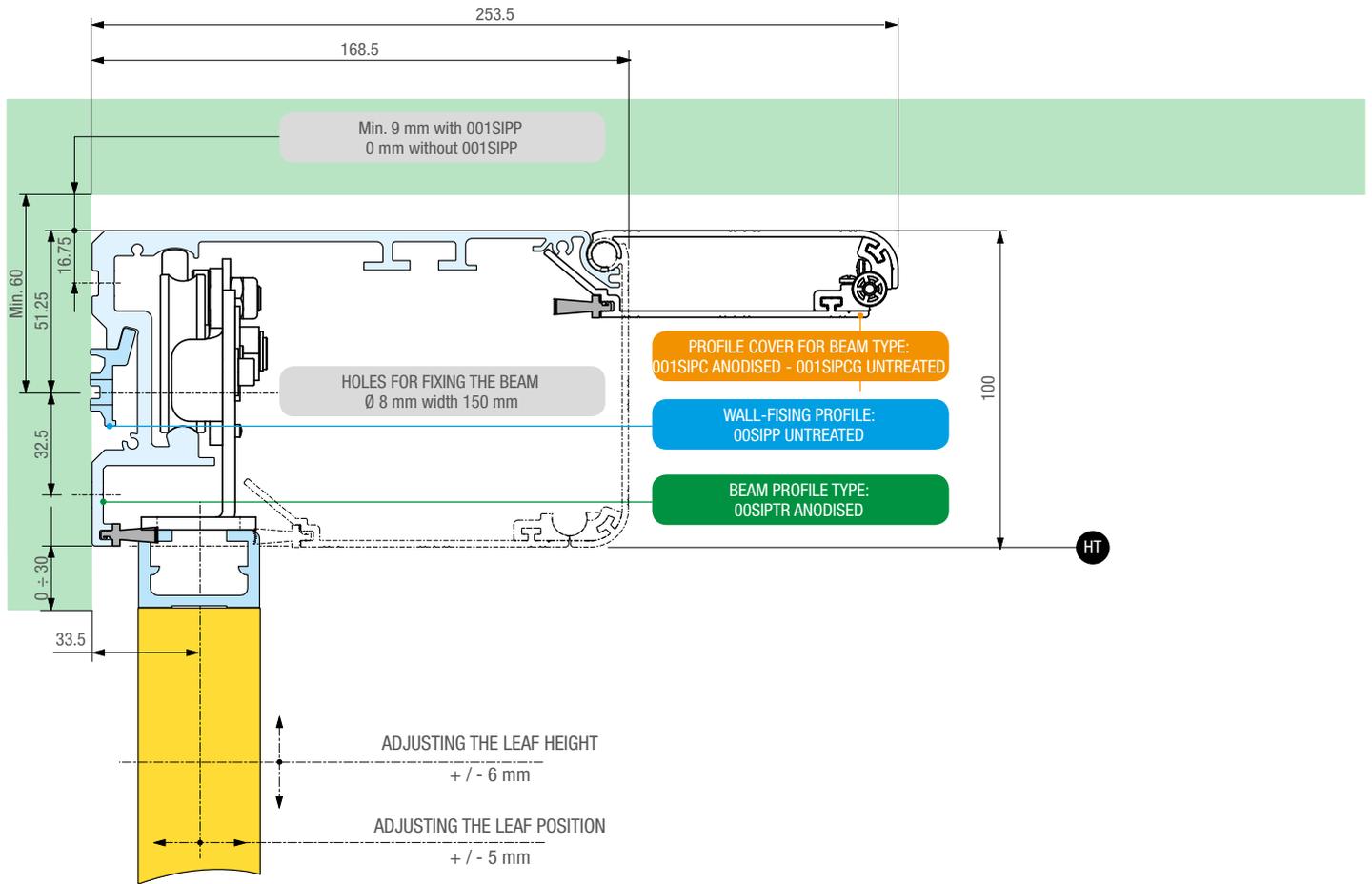
The painting treatment is done with gloss or matt RAL colours.

WARNING: The cost for the oxidation treatment can be rated only considering the quantity of material to treat.



# SIPARIO: BEAM PROFILE AND PROFILE COVER SECTION

## Dimensions (mm)



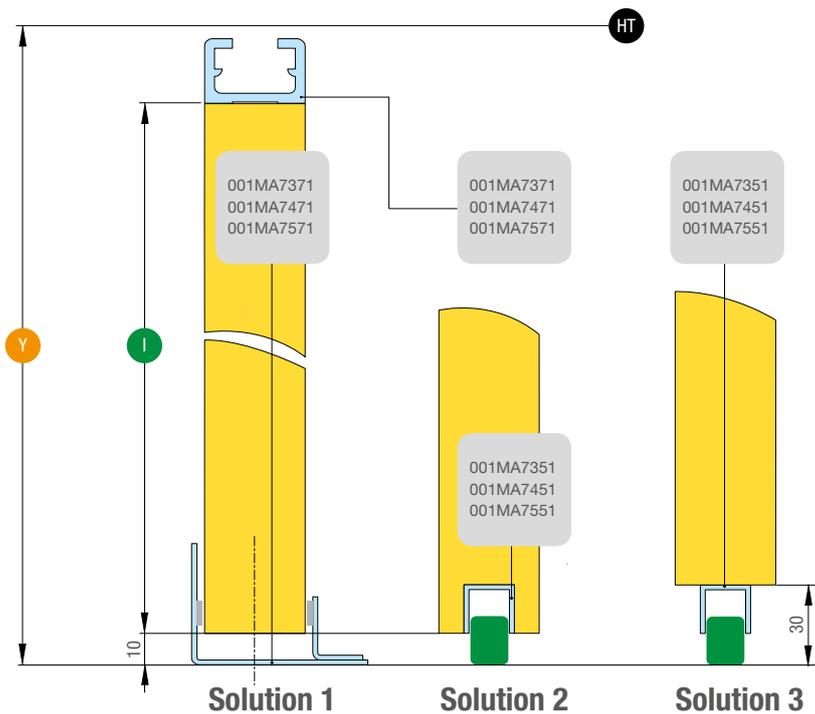
### THE RELEASE LEVER ALWAYS HANDY!

The automatic release system is built into the supporting profile to simplify installation, and the door release, in emergency situations. If you only have access through the door, it is possible to connect an external release device.



### FIXING THE DOOR TO THE WALL IS EASY THANKS TO THE MOUNTING PROFILE

## Framed leaves with profiles of the S40 series (mm)



### Solution 1

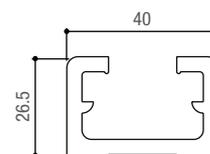
$$I = Y - 31 \text{ mm}$$

### Solution 2

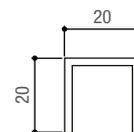
$$I = Y - 31 \text{ mm}$$

### Solution 3

$$I = Y - 51 \text{ mm}$$

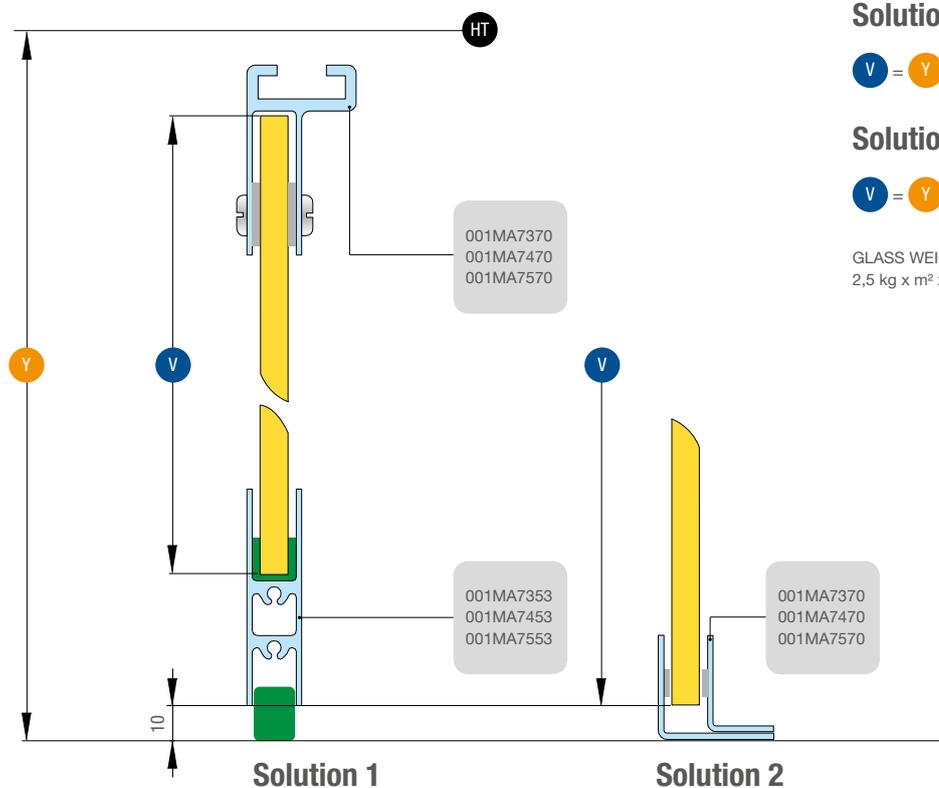


**001MAM613** With the items:  
001MA7371  
001MA7471  
001MA7571



**001MAM699** With the items:  
001MA7351  
001MA7451  
001MA7551

## Glass leaves with profiles of the S20 series (mm)



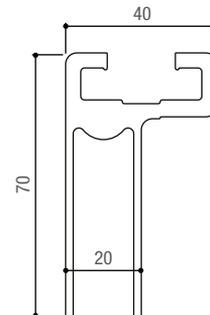
### Solution 1

$$V = Y - 73 \text{ mm}$$

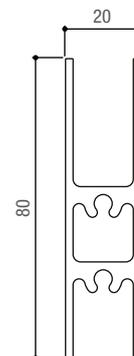
### Solution 2

$$V = Y - 25 \text{ mm}$$

GLASS WEIGHT  
2,5 kg x m<sup>2</sup> x mm (thickness)



**119PM611**  
With the items:  
001MA7370  
001MA7470  
001MA7570



**001MAM612**  
With the items:  
001MA7353  
001MA7453  
001MA7553

**Y** = Height from the ground for fixing the beam profile

**V** = Height of the glass with S20 profiles

**I** = Height of the framed leaf with S40 profiles

**HT** = Height from the ground for fixing the BEAM