

LEVANTE

SYSTEMS FOR SLIDING DOORS UP TO 160 Kg OR 120 + 120 Kg



Refined design with rounded ends



Extremely compact in height, the profile measures only 90 mm



Also available in telescopic version (coming soon)



Single profile for all sizes and weights



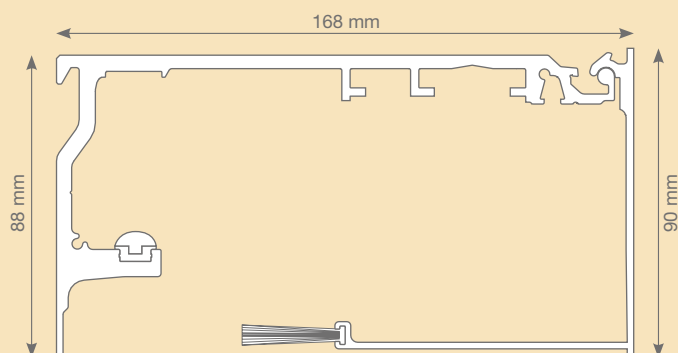
Interchangeable rail and mounting facilitated by wall-mounting brackets, high-quality technopolymer wheels, self-lubricating and replaceable



Use of an anti-derailing wheel system



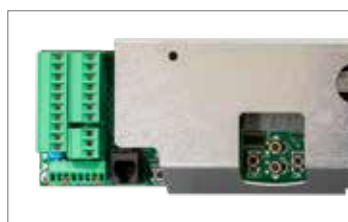
SUPER SLIM PROFILE



TECHNICAL DATA	LEVANTE
Power Supply	230 Vac (+/- 10%) 50/60 Hz
Absorbed power	130 W
Electric lock voltage	12 Vdc, 5 W
Battery charger	27,6 Vdc max, I max = 350 mA max in charge
Electric Motor	24 Vdc max power 80 VA
Max recommended weight	1 leaf 160 Kg - 2 leaves 120 Kg + 120 Kg
Opening speed	Adjustable max 80 cm/s (for leaf in weight class "0")
Closing speed	Adjustable max 50 cm/s (for leaf in weight class "0")
Opening pause time	Adjustable from 0 to 60 second
Operating temperature	from -20°C to +55°C
Degree of protection	IP 22
Beam length	max 7000 mm
Fuse 1 power line	15A AL blade type fuse
Auxiliary battery power line fuse	15A AL blade type fuse
Accessories power supply output	28V max, with 500mA max
Use in a particularly acid saline or explosive atmosphere	No



Small footprint, extremely compact in height, the profile measures only 90 mm



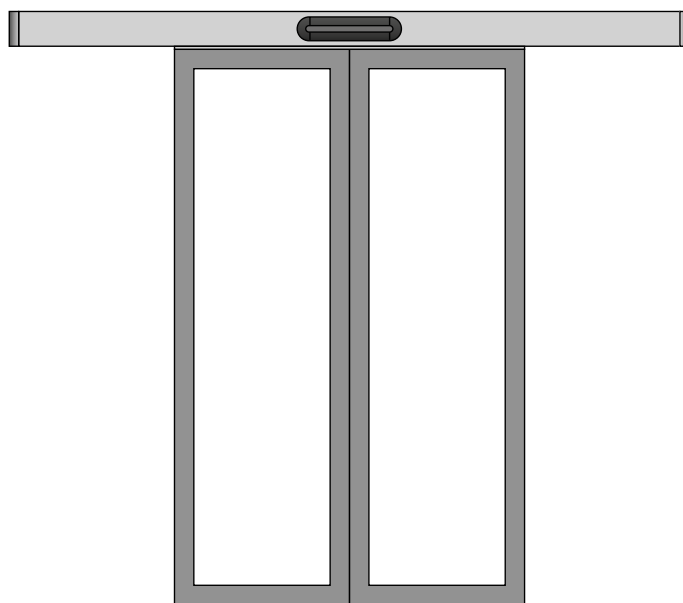
Control unit equipped with connectors and terminals



Compact trolleys with high-quality technopolymer wheels

LEVANTE

ASSEMBLED AUTOMATION, FOR SLIDING DOORS WITH TWO LEAVES UP TO 120 + 120 Kg



PREASSEMBLED COMPONENTS

DESCRIPTION

Kit for 2 leaves up to 120 + 120 Kg



Main beam profile, anodized cover profile, rail profile, anti-vibration rubber profile



Belt



Brush h. 25mm



MEASURES AVAILABLE

CODE	NOMINAL CLEARANCE ROOM	AUTOMATION LENGHT (Side caps excluded)	AUTOMATION LENGHT (Side caps included)
LEV1902	450 + 450 mm	1900 mm	1950 mm
LEV2102	500 + 500 mm	2100 mm	2150 mm
LEV2502	600 + 600 mm	2500 mm	2550 mm
LEV2902	700 + 700 mm	2900 mm	2950 mm
LEV3302	800 + 800 mm	3300 mm	3350 mm
LEV3702	900 + 900 mm	3700 mm	3750 mm
LEV4102	1000 + 1000 mm	4100 mm	4150 mm
LEV4302	1050 + 1050 mm	4300 mm	4350 mm
LEV6802	1675 + 1675 mm	6800 mm	6850 mm

LEVANTE

KIT TO BE ASSEMBLED, FOR SLIDING DOORS WITH TWO LEAVES UP TO 120 + 120 Kg



KIT FOR 2 LEAVES INCLUDES:

Central control unit, 24 Vdc motor unit with encoder, pair of trolleys (2 pcs), side caps (2pcs), mechanical stop (2pcs), kit accessories and screws for assembly, automatic door sticker (2 pcs), pulley of return, transformer group, brackets for wall mounting (2pcs)

COMPONENTS

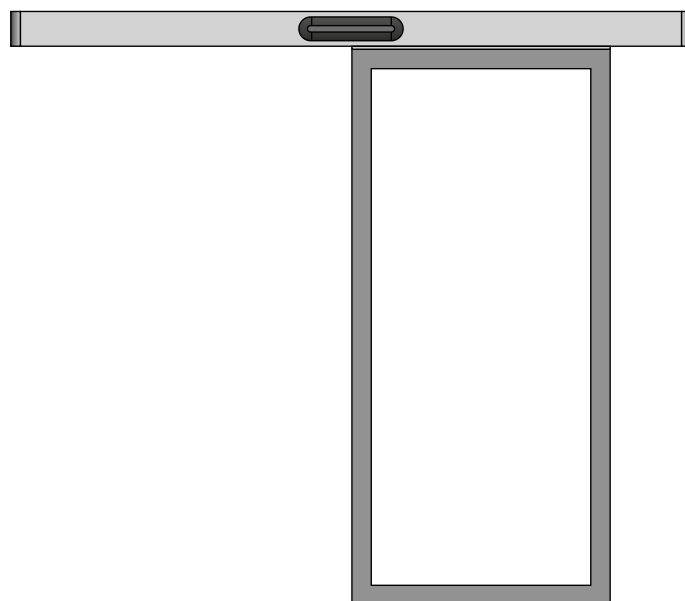
CODE	DESCRIPTION	
KLEV2	Kit for 2 leaves up to 120 + 120 Kg	

OPTIONAL ELEMENTS

CODE	DESCRIPTION	
KPRO1	Aluminum profile kit L = 4500 mm. Main beam profile, cover profile, rail profile, anti-vibration rubber profile	
KPRO2	Aluminum profile kit L = 7000 mm. Main beam profile, cover profile, rail profile, anti-vibration rubber profile	
PRO1	Belt (roll of 50 m)	
PRO2	Brush (roll of 25 m)	
PRO3	Upper adapter profile cut to size (€/m)	
PA021	Floor guide cut to size (€/m)	
PA024	Pivot with nylon block	

LEVANTE

ASSEMBLED AUTOMATION, FOR SLIDING DOORS WITH ONE LEAF UP TO 160 Kg



PREASSEMBLED COMPONENTS

DESCRIZIONE

Kit for 1 leaf up to 160 Kg



Main beam profile, anodized cover profile, rail profile, anti-vibration rubber profile



Belt



Brush h. 25mm



MEASURES AVAILABLE

CODE	NOMINAL CLEARANCE ROOM	AUTOMATION LENGHT (Side caps excluded)	AUTOMATION LENGHT (Side caps included)
LEV1901	900 mm	1900 mm	1950 mm
LEV2101	1000 mm	2100 mm	2150 mm
LEV2501	1200 mm	2500 mm	2550 mm
LEV2901	1400 mm	2900 mm	2950 mm
LEV3301	1600 mm	3300 mm	3350 mm
LEV3701	1800 mm	3700 mm	3750 mm
LEV4101	2000 mm	4100 mm	4150 mm
LEV4301	2100 mm	4300 mm	4350 mm
LEV6801	3350 mm	6800 mm	6850 mm

LEVANTE

KIT TO BE ASSEMBLED, FOR SLIDING DOORS WITH ONE LEAF UP TO 160 Kg



KIT FOR 1 LEAF INCLUDES:

Central control unit, 24 Vdc motor unit with encoder, pair of trolleys, side caps (2pcs), mechanical stop (2pcs), kit accessories and screws for assembly, automatic door sticker, pulley of return, transformer group, brackets for wall mounting (2pcs)

COMPONENTS

CODE	DESCRIPTION	
KLEV1	Kit for 1 leaf up to 160 Kg	

OPTIONAL ELEMENTS

CODE	DESCRIPTION	
KPRO1	Aluminum profile kit L = 4500 mm. Main beam profile, cover profile, rail profile, anti-vibration rubber profile	
KPRO2	Aluminum profile kit L = 7000 mm. Main beam profile, cover profile, rail profile, anti-vibration rubber profile	
PRO1	Belt (roll of 50 m)	
PRO2	Brush (roll of 25 m)	
PRO3	Upper adapter profile cut to size (€/m)	
PA021	Floor guide cut to size (€/m)	
PA024	Pivot with nylon block	