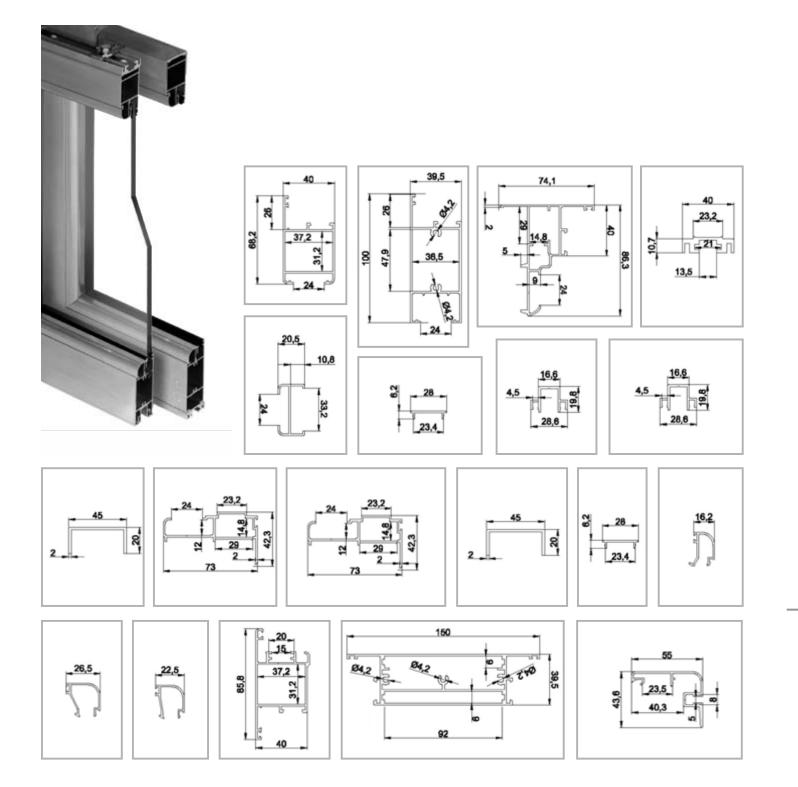
Profiles

→ RANGE OF ALUMINIUM PROFILES FOR WINGS PRV L40

Complete range of profiles for doors and windows in anodised aluminium with a large section, developed for the production of doors and windows with harmonic and rounded shapes for residential or public use. Suitable for both fixed and sliding panels, they are easy to assemble and combine high performance with optimised work times. The range is completed by a wide selection of gaskets and accessories that ensure maximum air-tightness.



VISTA

Automation for automatic pedestrian doors





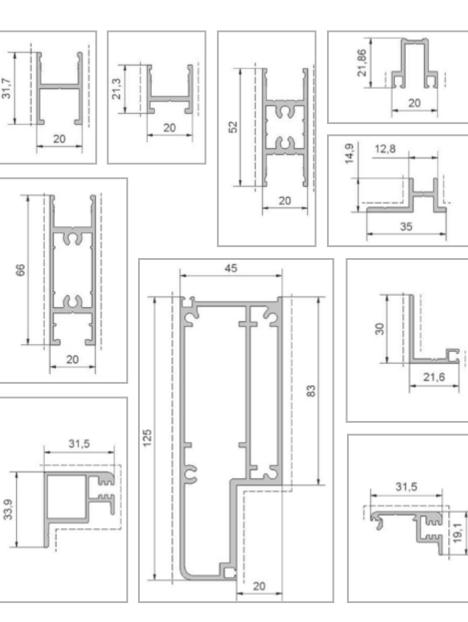
LEAF PROFILES

Profiles

→ RANGE OF ALUMINIUM PROFILES FOR WINGS PRV S20

Complete range of lightweight profiles for doors and windows in anodised aluminium with a reduced section, developed for the production of elegant modern doors and windows for residential or public use. Suitable for both fixed and sliding leaves, tracks, transom lights and bearing beams, they are easy to assemble and combine high performance with optimised work times. The range is completed by a wide selection of gaskets and accessories that ensure maximum air-tightness.





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Bft, tuned to you

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advanced and effective as they are reliable and long-lasting.

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Because our focus is on Quality with a capital Q.

and that will make your business easier, increasing its profitability.

We are conceiving, designing and creating high-tech solutions that are as

Because we want to provide tools and services that truly are innovative,

With Bft, your job gets easier.

We just won't settle for less.

Our thinking is beyond the short-term.

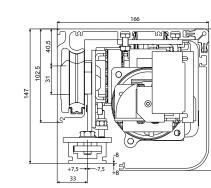
→ www.bftautomation.com

AUTOMATIC SLIDING DOORS

Vista Sl C

Vista Sl

→ Complete range of automations for fast sliding and swing pedestrian doors with leaves having a maximum weight of 150 kg. The control unit, with a programming display and microprocessor technology, makes it possible to control all the main functions automatically. The cushioned rail and shaped wheels guarantee absolute silence in movement. Control unit with programming display and autoset system for movement and torque parameters. Incorporated dual channel radio receiver. WMP rapid assembly profile. Electric locking with the holding of doors at each stop position. Available assembled to size or in an assembly kit.



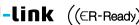




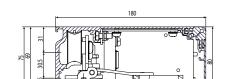








D-TRACK U-link ((∈R-Ready))



Available assembled to size or in an assembly kit.

reducing laying times and ergonomically optimising the assembly stages.

controlled in wireless mode via the various BFT control systems, such as RB or T-BOX.



→ Compact automation for pedestrian doors for leaves weighing up to 100Kg. Only 80 mm high: The extremely reduced height

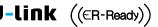
makes installation possible even with low ceilings or particularly thin fixtures. The control unit, with programming display

allows automatic adjustment of all the main functions. The WMP anchor profile makes door installation quick and easy,

Built-in radio receiver: Thanks to the radio receiver incorporated in the control unit, the VISTA SL C door can be remotely









TECHNICAL CHARACTERISTICS

	VISTA SL 1	VISTA SL 2
Motor power supply	24V	24V
Operation cycle	Continuous	Continuous
Power input	230W	230W
Min. opening width	75 cm	80 cm
Max. opening width	255 cm	290 cm
Max. leaf weight	150 kg	120+120 kg
Max. movement speed	100 cm/sec	200 cm/sec
Bar dimens.	166x155 mm	166x155 mm
Partial opening	10-70% opening width	10-70% opening width
Anti-crushing Anti-crushing	encoder and microprocessor	encoder and microprocessor
Operating temperature	0°/55°C inside box	0°/55°C inside box

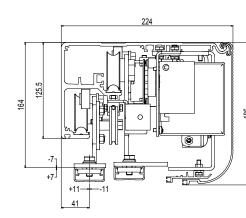
TECHNICAL CHARACTERISTICS

	VISTA SL C 1	VISTA SL C 2
Motor power supply	24V	24V
Operation cycle	Continuous	Continuous
Power input	230W	230W
Min. opening width	75 cm	80 cm
Max. opening width	255 cm	290 cm
Max. leaf weight	100 kg	80+80 kg
Max. movement speed	80 cm/sec	160 cm/sec
Bar dimens.	180x80 mm	180x80 mm
Partial opening	10-70% open. width	10-70% open. width
Anti-crushing	encoder and microprocessor	encoder and microprocessor
Operating temperature	-20°/55°C	-20°/55°C

AUTOMATIC SLIDING TELESCOPIC DOORS

Vista Tl

→ The telescopic sliding Vista TL has been developed to allow the automation of sliding doors fitted in entrances with very limited space. It allows the automation of leaves with a maximum weight of 120 kg. Minimum opening width 800 mm and maximum 4400 mm. Control unit with programming display and autoset system for movement and torque parameters. Incorporated dual channel radio receiver. Electric locking with the holding of doors at each stop position. Available assembled to size.



TECHNICAL CHARACTERISTICS

Motor power supply Operation cycle

Min. opening width

Max. opening width

Max. movement speed

Operating temperature

Max. leaf weight

Power input

Bar dimens.

Partial opening

Anti-crushing





VISTA Tl2

Continuous

230W

80 cm

330 cm

120 kg

100 cm/sec

224x186 mm

10-70% open. width

24V



VISTA TI4

Continuous

230W

160 cm

440 cm

200 cm/sec

224x186 mm

10-70% open. width

80 kg

encoder and microprocessor encoder and microprocessor

AUTOMATIC SWINGING DOORS

Vista SW MXL/SXL

- → Range of automations for swing pedestrian doors, suitable also for automating existing entrances and ideal for intensive use and for heavy leaves with large dimensions. Available both with motorised management of opening and closing and with controlled closing with a return spring. The control unit, with a programmable display and microprocessor technology, makes it possible to control all the main functions automatically.
- → Model Sw Sxl: in case of power failure, the spring always allows manual opening with spring operated self closing.





TECHNICAL CHARACTERISTICS

	VISTA Sw Mxl	VISTA Sw Sxl
Motor power supply	24V	24V
Torque	45 Nm	45 Nm
Closing	motor	spring or motor
Operation cycle	Continuous	Continuous
Power input	230W	230W
Min. opening width	70 cm	70 cm
Max. opening width	140 cm	140 cm
Max. leaf weight	250 kg	250 kg
Max. opening angle	110°	110°
Opening speed/time	Adj. 20°/sec÷70° sec (3÷6 sec)	Adj. 20°/sec÷70° sec (3÷6 sec)
Closing speed time	Adj. 10°/sec÷40° sec (4÷15 sec)	Adj. 10°/sec÷40° sec (4÷15 sec)
Bar dimens.	684x86 mm	684x86 mm
Anti-crushing	encoder and microprocessor	encoder and microprocessor
Manual cycle	reversible	reversible
Emergency operation	Back-up batteries	Manual op./Spring closing
Operating temperature	-10°/50°C	-10/50°C

