



ATS telescopic sliding doors are used in:

- air ports
- shopping centres
- banks
- public buildings
- hospitals
- homes for the elderly
- homes for the disabled
- safety zones
- any smart entrance solution

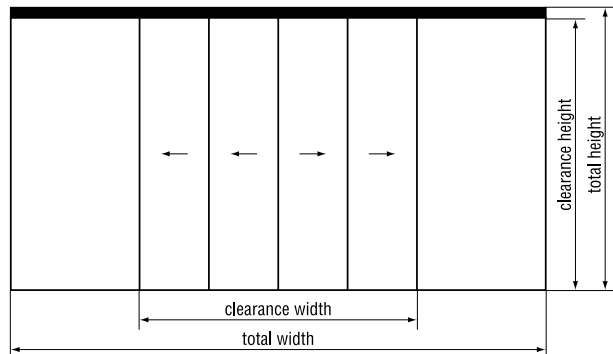
ATS telescopic sliding doors are ideally suited when it comes to providing a wide passage area for maximum passenger flow where space is limited.

With an all glass telescopic sliding door system, entrance areas obtain a special and stylish appearance.

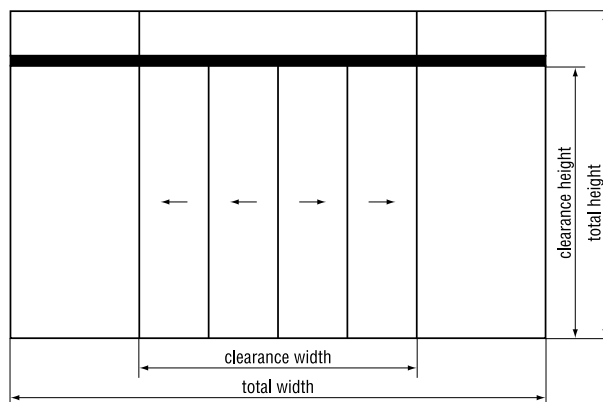
The possibility of combining ATS slim frame profiles with any other aluminium profile system and of choosing between 2 and 4 leaf versions provides versatile creative solutions and optimum assimilation into the architecture of the building.

ATS telescopic sliding doors are tested and suitable for use with emergency and escape routes.

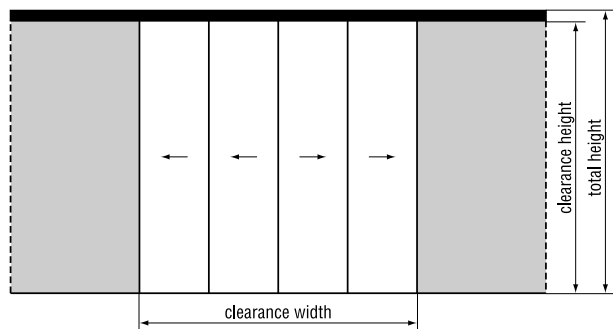
Types



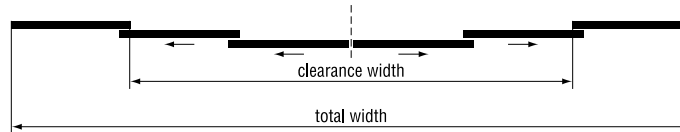
4 leaves, with fixed side lights



4 leaves, with fixed side lights and fanlights



4 leaves, only door leaves



Telescopic 2- or 4-leaf doors provide large passage widths.

Technical data

Type of drive	Telescopic sliding door TKS and TKF	
	2 door leaves	4 door leaves
Maximum clearance (width)	1600 mm	2300 mm
Maximum clearance (height)	2500 mm	2500 mm
Maximum weight of door leaf	120 kg/pair of leaves	
Mains voltage	230 VAC 50 Hz	
Power consumption	160 VA	
Hold open time	0 – 255 sec.	
Hold open time key impulse	0 – 255 sec.	
Opening speed	< 1,0 m/sec.	
Closing speed	< 1,0 m/sec.	
Winter opening width	adjustable within 50 – 100 % of the clearance width	
Ambient temperature	for dry rooms only; -10° C up to +50° C	

Special solutions on request

ATS telescopic sliding doors are available with 2 or 4 leaves.

Telescopic sliding doors are especially suitable to provide large passage areas even in restricted structural openings.

ATS telescopic sliding doors are tested and suitable for use with emergency and escape routes (type TKF).

clixMaster



ATS curved sliding doors are used in:

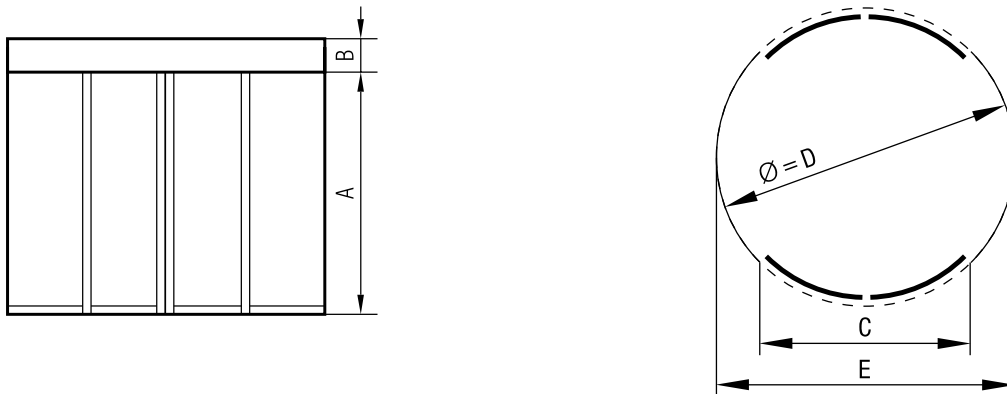
- hotels
- administration buildings
- banks
- entrances with sophisticated architecture

Sophisticated design and innovative technology: with **ATS curved sliding doors** you make a statement. Convincing functionality and economic efficiency due to an intelligent drive system.

ATS automatic curved sliding doors provide an eye-catching entrance with increased usable space.

The combination of aluminium profiles with all glass systems and the use of various glass types and RAL colours allow for a large variety of design options: a sophisticated and stylish entrance is guaranteed.

ATS curved sliding doors are tested and suitable for use with emergency and escape routes.



D*	A*	B*	C	E
2000	2100 – 2500	250 – 800	~ 1220	2060
2100	2100 – 2500	250 – 800	~ 1290	2160
2200	2100 – 2500	250 – 800	~ 1360	2260
2300	2100 – 2500	250 – 800	~ 1430	2360
2400	2100 – 2500	250 – 800	~ 1500	2460
2500	2100 – 2500	250 – 800	~ 1570	2560
2600	2100 – 2500	250 – 800	~ 1640	2660
2700	2100 – 2500	250 – 800	~ 1710	2760
2800	2100 – 2500	250 – 800	~ 1780	2860
2900	2100 – 2500	250 – 800	~ 1850	2960
3000	2100 – 2500	250 – 800	~ 1920	3060
3100	2100 – 2500	250 – 800	~ 1990	3160
3200	2100 – 2500	250 – 800	~ 2060	3260
3300	2100 – 2500	250 – 800	~ 2130	3360
3400	2100 – 2500	250 – 800	~ 2200	3460
3500	2100 – 2500	250 – 800	~ 2270	3560
3600	2100 – 2500	250 – 800	~ 2340	3660

*Special dimensions on request

Sliding sashes

- 2 or 4 sliding sashes framed with the slim profile system G30
- glass: 9,5 mm clear laminated glass. Special glass types on request.

Drive

- one or two microprocessor controlled drive units
- integrated safety sensors
- low-noise operation due to carriage wheels with high-precision bearings

Surfaces

- RAL finish
- silver anodised
- colour anodised
- stainless steel 240 grit satin polished
- bright polished stainless steel
- special colours on request

Options

- EMCO mat, coir matting
- 35 Watt halogen spot lights to be installed in the aluminium ceiling
- floor locks for additional night locking

Drum Walls

- slim profile system G30
- curved 9,5 mm clear laminated glass. Special glass types on request.
- curved metal sheet panel
- stainless steel floor guide

Further options on request

clixMaster



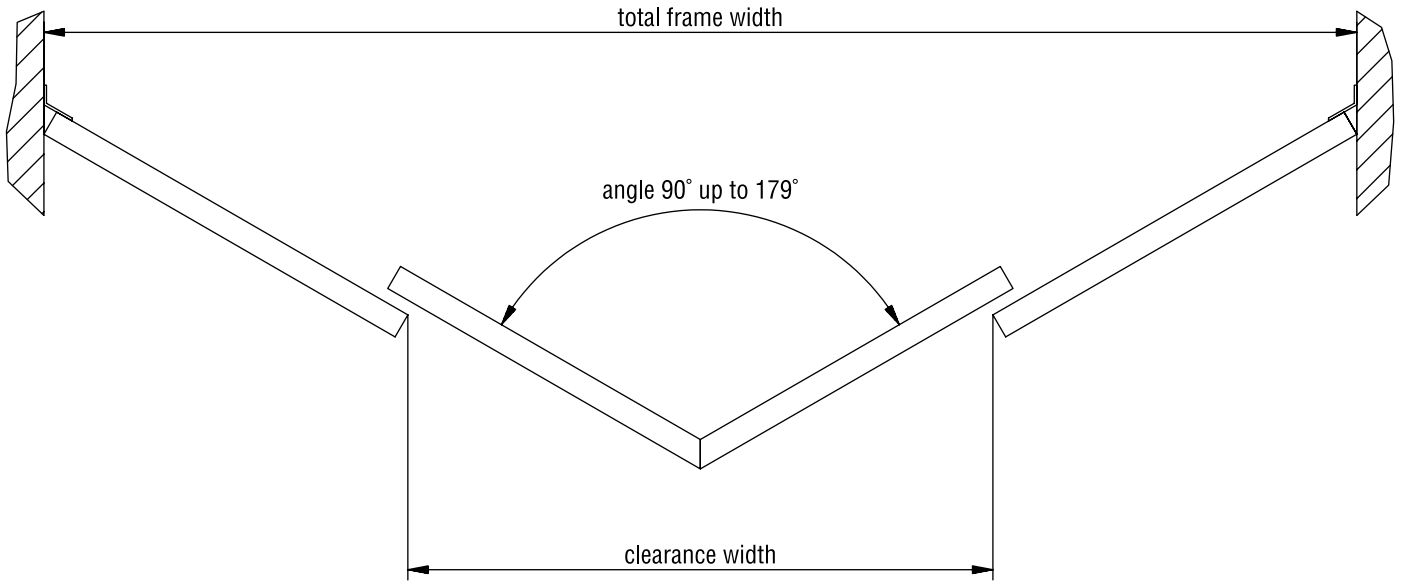
ATS prismatic sliding doors are used in:

- hotels
- administration buildings
- banks
- entrances with sophisticated architecture

ATS prismatic sliding doors: an ideal combination of passage convenience and impressive design.

ATS prismatic sliding doors with *clixMaster* drive system are manufactured for any desired angle. Architects and planners are free to create individual entrances as impressive highlights in accordance with the building construction.

With the approved drive system *clixMaster*, ATS prismatic sliding doors are tested and suitable for use with emergency and escape routes.



Technical data

Type of drive	clixMaster CSW and CSW-F
	2 door leaves
Clearance width	900 - 2000 mm
Clearance height	2750 mm
Angle	90° – 179°
Maximum weight of door leaf	150 kg/leaf
Mains voltage	230 VAC 50 Hz
Power consumption	160 VA
Hold open time	0 – 255 sec.
Hold open time key impulse	0 – 255 sec.
Opening speed	< 1,0 m/sec.
Closing speed	< 1,0 m/sec.
Winter opening width	adjustable within 50 – 100 % of the clearance width
Ambient temperature	for dry rooms only; -10° C up to +50° C
Protection class	IP 20

Special solutions on request

With its slim and attractive design as well as its modern technology, the **clixMaster drive system** is an interesting product for manufacturers and customers.

The modular construction of the drive allows for a simple and time saving installation.

The intelligent micro-processor is designed for connection to building management systems and for the precise setting of the required parameters on site.

The clixMaster drive system is tested and suitable for use with emergency and escape routes (type CSW-F).