

NBS specification

ADSF 2000 Telescopic 4 wing sliding door system

Especially suitable for small spaces where a reasonable opening width is required and there is insufficient space to install a sliding door leaving the desired gap. The two-leaf doors are recommendable for shops, interior doors in corridors, offices, etc. The four-leaf doors provide very wide access and are normally fitted in car showrooms, shops, hotels, etc.

Standard details for ADSF 2000 Telescopic 4 wing sliding door system

- Supplier ADSF UK LTD
- Product reference Telescopic 4 wing sliding door system
- Door configuration Single telescopic slide, no fixed panels
Single telescopic slide, fixed panels
- Drive operation Standard
- Door leaf width 450mm - 850mm
- Door height 2000mm - 3000mm
- Finish Anodised silver
Polyester powder coated standard BS colours
Polyester powder coated standard RAL colours
- Glazing As standard
Double glazed - available on request
- Control: Digital Selector. Key Switch
- Safety & security Intelligent self learning movement and presence sensors across door threshold
Rear edge presence sensors for back of door safety
Monitored battery backup (provides up to 30 minutes operation in the event of a mains power failure)

	<i>Operator 1450</i>	<i>Operator 1850</i>
Clearance (4 leaves)	1800 - 2400	1800 - 3200
Clearance (2 leaves)	900 - 1200	1150 - 1600
Maximum leaf width (4 leaves)	650	850
Minimum leaf width (4 leaves)	450	450
Maximum leaf width (2 leaves)	650	800
Minimum leaf width (2 leaves)	500	650
Maximum leaf weight (4 leaves)	60 Kg.	60 Kg.
Maximum leaf weight (2 leaves)	100 Kg.	100 Kg.
Opening speed	0.4 – 0.9 m/s	0.4 – 0.9 m/s
Closing speed	0.2 – 0.5 m/s	0.2 – 0.5 m/s
Maximum closing force	150 N	150 N
Minimum closing force	50 N	50 N
Operator dimensions	170x235	170x235
Door open timing	60 sec.	60 sec.
Latch drop timing	120 sec.	120 sec.
Power supply	220 V (single-phase)	220 V (single-phase)
Power consumption	75 W	75 W
Battery	Lead (12+12 v)	Lead (12+12 v)