



Dimensions

Frame external dimensions

Element width (single leaf)	656 up to 1418 mm
Element width (double leaf)	1196 up to 2168 mm
Element height	1746 up to 2500 mm

Product description

The ATB- ADS 80 FR 30 consists of a fire protection door element with a aluminium frame. The system got a single glazing glass filling and is available in single leaf or double leaf performance.

Installation options

Lindner partition systems



Technical data

Thickness of the door leaf	80 mm
Weight of the door leaf	approx. 45 - 77 kg/m ²
Front of the door frame; front side	35 / 73 mm
Front of the door frame; back side	98 mm
Profile width of the door leaf; three sided	98 mm
Plinth height	142 mm



Fire protection

DIN 4102	T30-1 / T30-2
DIN EN 13501-2	EI 30 C5 / EI ₂ 30 C5



Smoke protection

DIN 18095	RS
DIN EN 13501-2	S ₂₀₀



Sound insulation

ISO 717-1	up to 42 dB Rw (=laboratory value)
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Standard equipment

Barrel door hinge of aluminium
Mortise lock for a tubular frame door; Class 3;
prepared for profile and round cylinders
automatically lowerable bottom seal
superimposed door closer
on both sides offset door handle



Additional equipment / Options (according to the demands and the customer requests)

integrated door closer
Barrel door hinge of stainless steel
Tapes, which are covered
Fitting combinations for emergency exit doors and panic bolts
Access control
Monitoring contacts

Surfaces of the profiles

- E6/C0 anodised aluminium
- Powder- coated aluminium
in RAL- and NCS-colours

Glass design

- Clear glass
- Low iron glass

Door frame

- Aluminium door frame

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Specific solutions are project- related possibly

- standard
- optional

Further information can be found on our
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