



Dimensions

	Frame external dimensions
Element width (single leaf)	585 up to 1242 mm
Element height	1730 up to 2500 mm

System description

Our smoke protection door ATB RS consists of a mitered door leaf of circumferential aluminium tubular frame. The system got a glass filling of safety glass and is available as single glazing in single leaf performance. The rabbit geometry is bluntly closing.

Installation options

Lindner partition systems



Technical data

Thickness of the door leaf	42 mm
Weight of the door leaf	approx. 25 - 33 kg/m ²
Profile width of the door leaf; circumferential	95 mm



Smoke protection

DIN 18095	RS
DIN EN 13501-2	S ₂₀₀



Sound insulation

ISO 717-1	◦ up to 37 dB Rw (=laboratory value)
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Standard equipment

Barrel door hinge 160 mm with VX absorption
 Mortise lock for a tubular frame door; Class 3;
 prepared for profile and round cylinders
 Bottom seal, which is automatically lowerable
 Door closer, which is superimposed
 Door handle, which is offset on both sides



Additional equipment / Options

Door closer, which is integrated
 Fitting combinations for emergency exit doors and panic bolts
 Access control
 Monitoring contacts
 etc. according to the demands and the customer requests

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

- standard
- optional

Customised, project-specific solutions possible

Further information can be found on our homepage www.Lindner-Group.com

