



Dimensions

Door leaf width (1 door leaf)	500 mm up to 1125 mm
Door leaf height	up to 2500 mm

System description

Our sound insulation door ATB 42 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 or double leaf performance. The ATB 42 is a flush door leaf.

Installation options

- Solid wall
- Plasterboard partitions
- Lindner partition systems



Technical data

Thickness of the door leaf	42mm
Weight of the door leaf	approx. 24 - 35 kg/m ²
Profile width of the door leaf; circumferential	95 mm



Sound insulation

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

Barrel door-hinge 160 mm with VX inclusion
Mortise lock for a tubular frame door leaves; Class 3;
prepared for profile and round cylinders
automatically lowerable bottom seal
on both sides offset door handle



Additional equipment / Options

superimposed or integrated door closers
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
- Steel door frame (one- or two-piece)
- Wooden door frame

Information on Lindner Group



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Specific solutions are project- related possibly

- standard
- optional

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

