Product Data Sheet

Sound insulation door GTB 100 (Type 3)



Dimensions

Door leaf width (1 door leaf) Door leaf height

500 mm up to 1200 mm up to 2500 mm

System description

Door leaf made of tubular aluminum frame mitred all round, with safety glass panes glued on both sides as double glazing in a 1- or 2-leaf version. Folding geometry butt-closing with two folds.

Installation options

Solid wall

Plasterboard partitions Lindner partition systems



Technical data

Thickness of the door leaf Weight of the door leaf Profile width of the door leaf circumferential

100 mm approx. 47 - 57 kg/m2 91 mm



Sound insulation

ISO 717-1

single leaf up to 45 dB Rw (=laboratory value)



Standard equipment

Barrel door hinge 160 mm with VX absorption Mortise lock for a tubular frame door; Class 3; prepared for PZ prepared for profile and round cylinders

Bottom seal, which is automatically lowerable Door handle, which is offset on both sides

Bonding of the surface in light grey



Additional equipment / Options

Door closers, which are superimposed or integrated

Blinds in double glazing, manually or electrically adjustable Access control

Monitoring contacts

Bonding of the surface in black or white

etc. according to the demands and the customer requests

Surfaces of the profiles

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

Glass design

- Clear glass
- Low iron glass

Door frame

- Aluminium door frame
- Steel door frame

Information on Lindner Group







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standard o optional

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