#### **Product Data Sheet**

## Sound insulation door GTB 56



#### **Dimensions**

Door leaf width (1 door leaf) Door leaf height

500 mm up to 1125 mm up to 2500 mm

### Description

Our sound insulation door GTB 56 consists of a mitered door leaf of circumferential aluminium tubular frame. The system got a double- sided stuck glazing of safety glass and is available as double glazing in single leaf or double leaf performance. The rabbet geometry is bluntly closing.

## Installation options

Solid wall Plasterboard partitions Lindner partition systems



#### Technical data

Thickness of the door leaf 56 mm

Weight of the door leaf approx. 43 - 47 kg/m<sup>2</sup> Profile width of the door leaf; 79 mm

circumferential

Bonding according to ETAG 002 Structural- Glazing- Process

## Sound insulation

ISO 717-1

single leaf up to 37 dB Rw (=laboratory value)



## Standard equipment

Barrell door hinge 160 mm with VX absorption Mortise lock for tubular frame door; Class 3; prepared for profile and round cylinders automatically lowerable bottom seal on both sides offset door handle Bonding of the surface in light- grey



## Additional equipment / Options

superimoposed or integrated door closer

electrically or manually adjustable blinds in double glazing

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
- o Steel door frame (one- or two-piece)
- o Wooden door frame

### Information on Lindner Group







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Specific solutions are project- related possibly

- standard
- o optional

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

