

Glass partition - Lindner Life Contour 126



Areas of application

- Office and conference rooms
- Industrial and factory areas
- Training and research facilities

Construction options

- · Double glazing
- 100 mm fully glazed partition
- 125 mm fully glazed partition

Combinable with

- Lindner Logic 100 Metal / Timber
- Lindner Logic 100 Metal / Timber-Acoustic
- Lindner Plus Organisation
- Lindner Plus Blinds
- Doors for partition systems

Description

Glass partition system Lindner Life contour 126 is constructed from two glazed aluminium frames fitted back to back, available powdercoated or with an anodised coating. The system is available in a variety of options offering a choice of acoustic performance.



Dimensions (depending on material used)

Module width Standard up to 1500 mm

Height Standard up tp 5000 mm / undivided 3500 mm

Please note: The maximum wall height and the maximum module width can differ depending on the

building physics!

Wall thickness 100 and 125 mm Joint width 6 mm (optionally 8 mm)

Glass pane thickness 6 / 8 mm Visual width aluminium frame 16 mm



exploited for profit, distributed for

Technical data

approx. 36 - 117 kg / m² Weight ± 10 mm in height and width **Tolerances** Structural performance Installation area 1 and 2

non load-bearing partition wall according to DIN 4103

Fall protection according to DIN 18008-4 and AbP (acc. to LBO and MVV TB)

DIN 4102 F0/ F30 EN 13501-2 EI0/ EI30

Sound insulation

Fire resistance

ISO 717-1 up to 55 dB R_w (=laboratory value)

Longitudinal sound insulation ISO 717-1

up to 65 dB D_{n.f.w} Seismic safety anti-seismic performance possible

Green Building

Guidelines

Lindner visual assessment criteria for glazing systems

DGNB- / LEED- compliant

Information on Lindner Group

Product characteristic







and its related logo, is a trendmark owned by the U.S. Green Building Council ®

Customised, project-specific solutions possible

Build connections Connection accessories:

depending on the system stud used, hidden hooks are installed into the vertical shadow gaps at modular centres for the Lindner Plus organisation system

Joint seals: seals/sealing strips are installed on the

floor, ceiling and support profiles Connections: relocatable floor, ceiling and wall connections

Substructure

 Steel studs, constructed from folded or rolled steel sheet profiles, zinc coated or laquered

Applicable standards

- DIN 4103
- DIN 18008-4
- DIN 4102
- FN 13501-2
- ISO 717-1

Surface finish

- powder-coated
- anodized



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