Lindner Life Stereo 125

Glass partition with front-mounted glazing

Glass partition system Lindner Life Stereo 125 is constructed from two glazed aluminium frames fitted back to back, available powder coated or with an anodized coating. The system is available in a variety of options offering a choice of acoustic performance.

- integration of blinds in the double glazing possible – for a high level of discretion at your workplace
- adaptability through numerous acoustic design variants
- project-related solutions possible

Areas of application

Work: Facilities for Meetings, Conventions and Conferences, Stage and Studio Rooms, Office buildings, Broadcasting Rooms, Television Studios, Common Rooms, Assembly Rooms

Businesses, Recreation and Culture: Stadiums, Banks, Museums, Places of Assembly, Shopping Centres, Cinemas and Theatres, Concert Halls, Sales Areas

Education: School of Higher Education, Schools, Library Rooms, Research Rooms

Transport: Train Stations, Airports

Public Areas: Entrance Areas, Escape Routes

Healthcare: Pharmacies (Production), Clinics and Hospitals

Hotels and Gastronomy: Hotels and Resorts, Restaurants and Canteens

Public Institutions: Court Houses, Government Buildings

Technical requirements

Design: Aluminium, Digital Print, Glass, Powder Coating

Safety Technology: Fall Prevention, Intruder Protection, Radiation Protection

Statics: Impact Loads, Seismic Safety, Structural Stability

Acoustics: Airborne Sound Reduction, Longitudinal Sound Reduction

Hygiene: Cleanable by vacuuming, Wipeable

Sustainability: Cradle to Cradle®, Environmental Product Declaration

Fire Protection: Fire Resistance, Fire Behaviour / Building Material Class

Corrosion Protection: Interiors

Technical Details

Design option	Double glazing
Substructure	, Varnished,
Tolerances	in height and width ± 10, object-related planning
Guidelines	Lindner visual assessment criteria for glazing systems
Weight	35 - 117 kg/m²

Dimensions

product-detail-page.headline.getAbmessungenWand

Axis grid	1 500 mm

Wall thickness	100 mm, 125 mm
Glass thickness	6 mm, 8 mm
Visible width of aluminium frame	35 mm
Hint dimensions	The maximum wall height and the maximum module width can differ depending on the building physics!

product-detail-page.headline.getAbmessungen

Height	standard up to 5.000 mm (undivided 3.500 mm)
Joint width	6 mm (optional 8 mm)

Acoustics

Architectural

ISO_717_1	53

Static

Fall protection	DIN 18008-4	possible
Installation area	DIN 4103-1	Installation area 1 & 2, non load-bearing partition
Seismic safety	possible	

Fire protection

Fire

Resistance to fire performance	DIN 4102-2	F 0 F 30
Resistance to fire performance	DIN 4102-13	F 30
Resistance to fire performance	DIN EN 13501-2	EI 0 EI 30 EI 60

Surfaces

Glass	Enamel, Foils, Printing
Profiles	Powder coating, Anodized

Sustainability

Evidence of emission measurements

Indoor Air Comfort	Fulfills
Indoor Air Comfort Gold	Fulfills
AgBB	Fulfills

Declarations

Product

circular

Emission

Carbon