Lindner Life Nature

Glass partition with oak profiles

The continuous fully glazed partition Lindner Life Nature ensures an open and transparent sense of space. This is complemented by a warm natural material with profiles made of oak. The construction of the system enables a assembly directly on site and allows a flexible adjustment to the spatial conditions. The assembly-friendly design of the system allows for quick assembly and complete dismantling.

- lots of combinations possible thanks to the restrained design
- mechanically separable components for easier end-of-life sorting
- easy assembling thanks to modular design
- can be dismantled without damage for maximum flexibility

Examples for areas of application

Work: Common Rooms, Facilities for Meetings, Conventions and Conferences, Office Buildings, Broadcasting Rooms, Television Studios, Stage and Studio Rooms, Assembly Rooms
Public Areas: Entrance Areas
Education: Libraries, Research Rooms, Schools, Universities and Higher Education Buildings
Businesses, Recreation and Culture: Banks, Museums and Galleries, Places of Assembly
Hotels and Gastronomy: Hotels and Resorts
Public Institutions: Courts and Correctional Facilities, Town Halls, Government and Administrative Buildings
Residential building

Technical details

Technical Details	
Design Variant	Simple glazing
Substructure	Wooden profile
Guidelines	- Lindner visual assessment criteria for glazing systems - Lindner visual quality assessment of wood materials composites
Tolerance Compensation	in height and width ± 10 mm object-related planning
Joints	the vertical joints are made with transparent tape and passivated edge or silicone seal
Connection	with wooden profile or silicone
Weight	26 - 40 kg/m²

Dimensions

Dimensions	
Height (H)	Standard up to 3.000 mm depending on glass thickness
Joint width (F)	approx. 3 mm
Axis grid	300 - 1,250 mm

Rev. 26.5
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Wall Thickness	55 mm
Glass Panel Thickness	10 mm (safety glass) 12 mm (safety glass) 16 mm (safety glass)
Ceiling profile	50 mm
Floor and wall connection profile	50 mm

The maximum wall height and the maximum module width can differ depending on the building physics!

Acoustics

Building acoustics

Weighted sound reduction index	ISO 717-1	R_w	35 - 40 dB

Static

Static

Installation Area	DIN 4103 1	1 2

This is a non-load-bearing partition wall!

Surfaces

Surfaces

Glass	Partition Surface LUMIXline - Glass
Profiles	Oak solid wood
Profiles	Partition Surface VENEERline - Veneer

Sustainability

Declarations

Product Self-Declaration	A self-declaration in accordance with ISO 14021 is available. This contains extensive environmental information for planning, tenders and building certifications (LEED, DGNB, EU taxonomy).
Sustainable forestry	Our products can be supplied FSC™ -certified (chain of custody certification) and fulfil all the necessary requirements. Licence number: FSC™ C119815
Sustainable forestry	Our products can be supplied PEFC-certified (chain of custody certification). Licence number: PEFC/04-31-4057
Emission report	An expert opinion is available for the product with regard to its emission values. The test laboratory is accredited according to ISO 17025 and notified for EN 16516.

Evidence

Indoor Air Comfort	Accomplished

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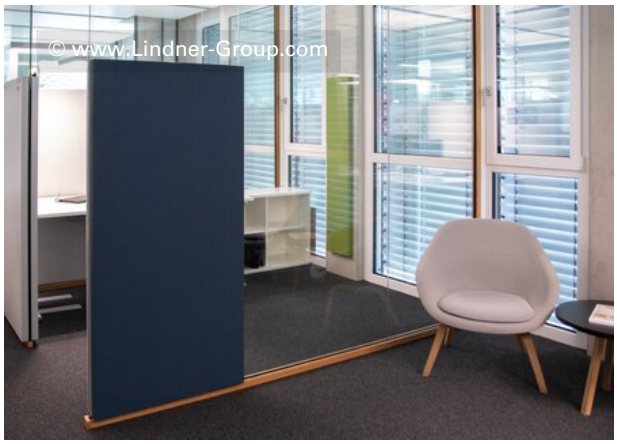
AgBB	Accomplished

Combinable Systems

Combinable Systems	
Doors	GTB 10 T0 - Fully glass door GTB 13 T0 - Fully glass door HTB 41 T0 - Object door HTB 49 T0 - Object door HTB 68 T0 - Object door HRT 68 T0 - Object door
Room-in-Room	Lindner Cube solo_N - Room-in-room system with wooden profiles

Applications



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