



# Lindner Plus Acoustic Metal

## Acoustic element

The hung absorber element captivates by its modern appearance and functions coincidentally as a privacy shield. It offers numerous possibilities to design your room individually due to a large selection of surface coatings and hole patterns. This way, a perfect adaption of the reverberation time according to the requirement, in order to create a comfortable acoustic atmosphere, is possible.

- combination with Lindner Life Pure 620 and Lindner Life Nature possible
- different absorber thicknesses available
- polyester fleece or mineral wool as insulation material

### Examples for areas of application

**Work:** Common Rooms, Facilities for Meetings, Conventions and Conferences, Office buildings, Assembly Rooms, Stage and Studio Rooms, Broadcasting Rooms, Television Studios, Data Centres and IT facilities, Utility Rooms

**Businesses, Recreation and Culture:** Banks, Cinema and multiplex cinemas, Concert Halls, Theatres and Opera Houses, Museums and Exhibitions, Places of Assembly, Shopping Centres, Sales Areas

**Education:** Library, Higher education institutions and universities, Schools, Research Rooms

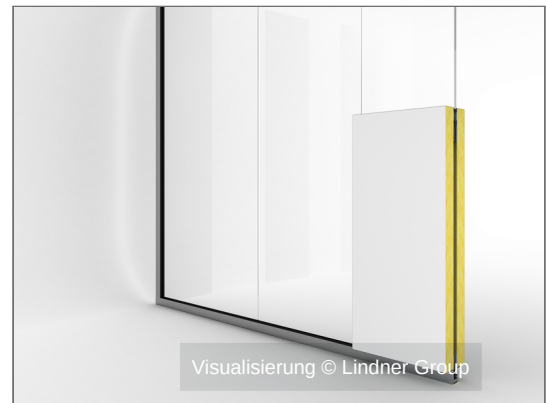
**Public Institutions:** Courts and prisons, Government and municipal buildings

**Transport:** Airports, Train Stations

**Hotels and Gastronomy:** Hotels and Resorts, Gastronomy

**Public Areas:** Entrance Areas

**Residential building**



## Technical details

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Weight	7 - 21 kg/m <sup>2</sup>
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## Dimensions

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Width (B)	300 - 1250 mm
Height (H)	300 - 3000 mm
Absorber thickness	42 mm 62 mm 82 mm 102 mm

## Acoustics

### Room acoustics

Evaluated Sound Absorption Coeff.	ISO 11654	$\alpha_w$	0.40 - 1.00
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## Surfaces

### Surfaces


Panel	Partition Surface GRAPHICline - Digital Print
Perforations	Partition Surface REGULARline - Perforations
Wall shell	Partition Surface COLOURline - Powder Coating Partition Surface GRAPHICline - Digital Print Partition Surface MOODline - Powder Coating Deep Matt

## 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).
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### Evidence

Green Level Certificate	<div style="background-color: #4CAF50; color: white; padding: 5px; display: inline-block; border-radius: 10px;">             High  </div> <p><b>Circularity:</b> All components can be reused/ refurbished</p> <p><b>Life Cycle Assessment:</b> Life Cycle Assessment according to DIN 14067 (Product Carbon Footprint) on request</p> <p><b>Cradle to Cradle Certified®:</b> no C2C Certified® label available</p>
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## Combinable Systems

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Partitions	Lindner Life Nature - Glass partition with oak profiles Lindner Life Pure 620 - Glass partition with single glazing
Room-in-Room	Lindner Cube solo - Room-in-room system with single glazed profile walls Lindner Cube solo_N - Room-in-room system with wooden profiles



## Applications

