

SLIMLINE

COLLECTION

akustik*plus*



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Notes:
Errors, misprints and technical changes reserved.
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Our general terms and conditions apply.

Room **acoustics** by the experts.

akustikplus is your trusted partner for premium acoustic solutions in contemporary interior design.

Made in Germany to a professional grade quality, we manufacture acoustic products that have been setting the standard for years – combining functionality and design in a truly exemplary way.

Make an audible impact in your projects and bring interior spaces to life with our unique acoustic panels.

We look forward to hearing about your project!



highly effective
acoustics
Proven and optimized
room sound.



Made in
Germany
Renowned
manufacturing.



certified
and tested
ISO 354 certified for
proven acoustics.



sustainable
materials
Made from ecological and
natural raw resources



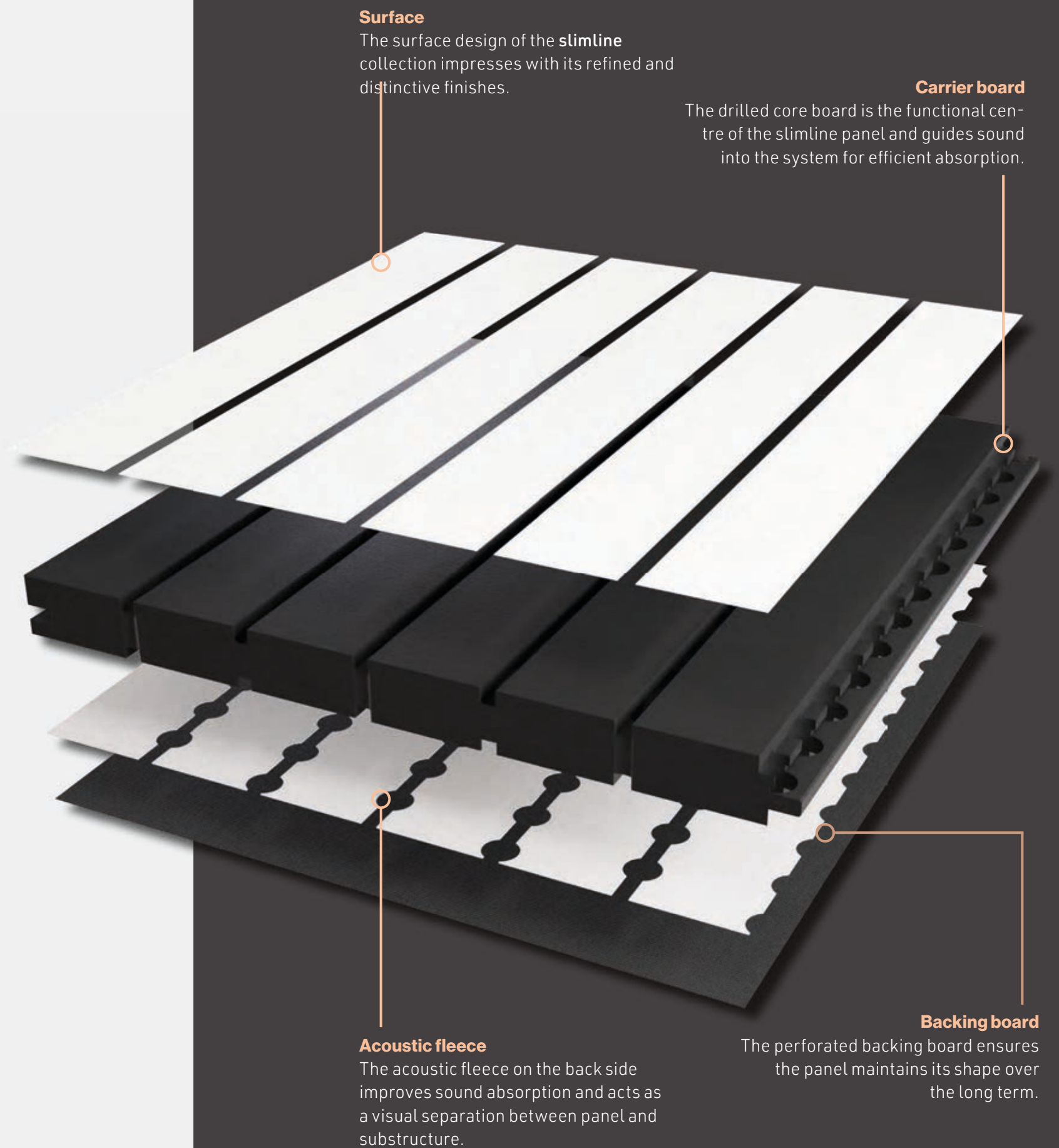
The benefits of **slimline**

- ✓ High-quality, contemporary design
- ✓ Professional-grade product at an attractive price
- ✓ Highly effective sound absorption
- ✓ Easy handling & quick installation
- ✓ Premium quality – Made in Germany
- ✓ Fast availability

The decorative **slimline** acoustic panels can be installed on either walls or ceilings.

Sound enters the panel through the front-facing slots, passes through perforations in the carrier board, and is effectively absorbed by the rear acoustic fleece in combination with a mineral wool-insulated substructure.

Panels are joined easily via tongue-and-groove connection and fixed in place with practical installation clips.



slimline Trend Collection

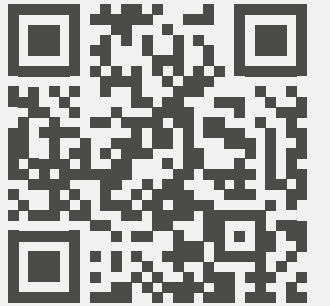
Our Trend Collection features the most popular **slimline** acoustic panels, making it easier than ever to achieve optimal room acoustics.

Every design featured is available directly from stock – and as the only specialist in acoustic solutions

offering such a vast selection of ready-to-ship products, we ensure you get professional-quality panels faster than ever before.

Transform your space with ease – your journey to superior acoustics starts here!

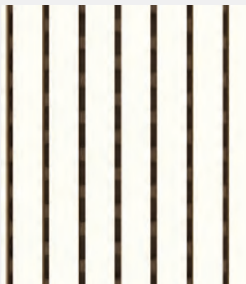
- all products ordinarily available for immediately delivery
- item numbers provided for easy ordering
- free sample dispatch of your favourite panel (B2B only)



Product variants

Trend Collection

16/3 - brown carrier board



Premium White
melamine
548179



Vicenza Oak
melamine
548189



European Oak
veneer
548182

16/3 - black carrier board



Premium White
melamine
548190



Vicenza Oak
CPL
548191



European Oak
veneer
548192



Natural Dijon Walnut
CPL
548193

16/3 invisible - brown carrier board



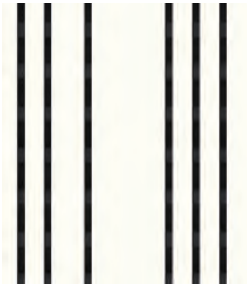
European Oak
veneer
548188

stripes [3] - brown carrier board



European Oak
veneer
548185

stripes [3] - black carrier board



Premium White
melamine
548186



European Oak
veneer
548187

slimline 16/3

Elegant in every direction!

Whether installed horizontally or vertically, the **slimline** panel in the popular 16/3 slot pattern makes a strong visual statement.

At the same time, it impresses with its excellent acoustic absorption values, making it a perfect choice for both design and performance.

The precise linear slotting and coherent design adapt flexibly to any space. Depending on surface finish and installation style, the panel can appear striking or subtle. With its consistent rib spacing, **slimline** 16/3 brings visual calmness and a modern, architectural touch to any interior.

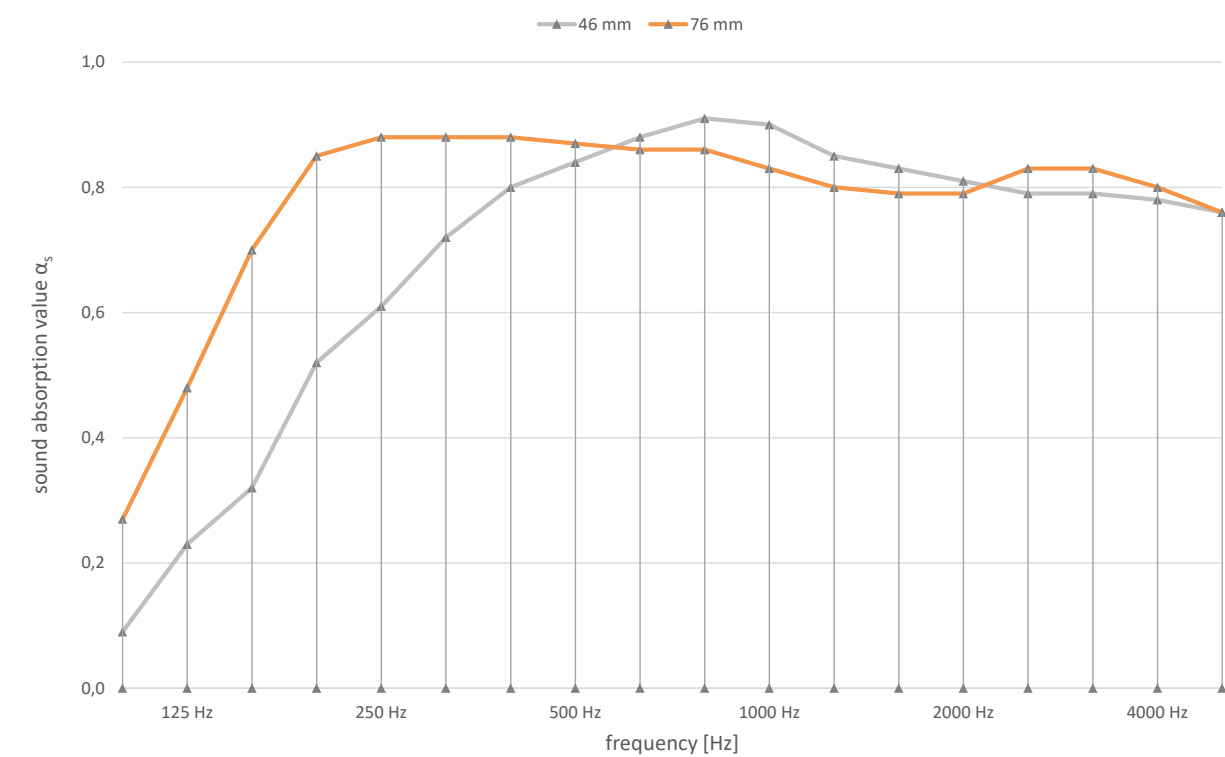
Technical Data

panel size:	2,784 x 192 mm
slotting:	16/3
carrier board:	16 mm MDF E1 drilled
surface:	veneer melamine CPL
edge:	tongue and groove connection
installation:	vertical horizontal wall ceiling

Data sheet



Sound absorption values



total build-up	46 mm	76 mm
insulation	30 mm	60 mm
panel thickness	16 mm	16 mm
frequency [Hz]	α_p	α_p
125	0.20	0.50
250	0.60	0.85
500	0.85	0.85
1000	0.90	0.85
2000	0.80	0.80
4000	0.80	0.80
α_w	0.85	0.85
NRC	0.80	0.85
SAA	0.79	0.84
absorber class	B	B



Premium White

melamine



548179

16/3



Vicenza Oak

melamine



548189

16/3



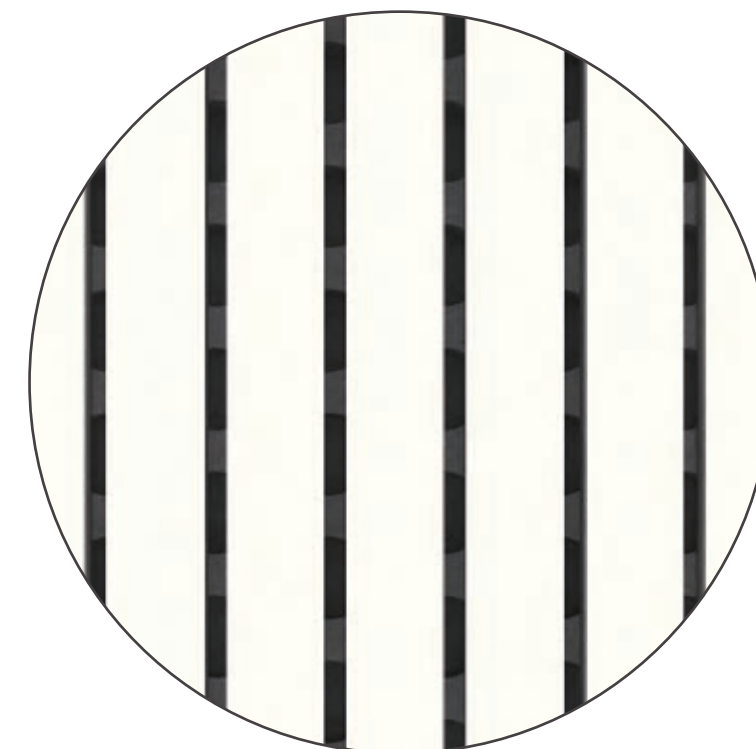
European Oak

veneer



548182

16/3



Premium White

melanine | black recess



548190

16/3



Vicenza Oak

CPL | black recess



548191

16/3



European Oak

veneer | black recess

548192

16/3



Natural Dijon Walnut

CPL | black recess

548193

16/3

slimline 16/3 invisible

The innovative acoustic panel!

The invisible version of the slotting pattern 16/3 elegantly combines proven acoustic performance with visual sophistication.

Its slotted design features a 45-degree cut, creating a homogenised surface. The drilling of the carrier board, which provides the acoustic absorption, remains virtually hidden when viewed from the front. Only when viewed from a sharp angle does the absorber technology become visible.

This makes the panel the perfect choice for modern, understated interiors – delivering efficient sound absorption with a clean, architectural look.

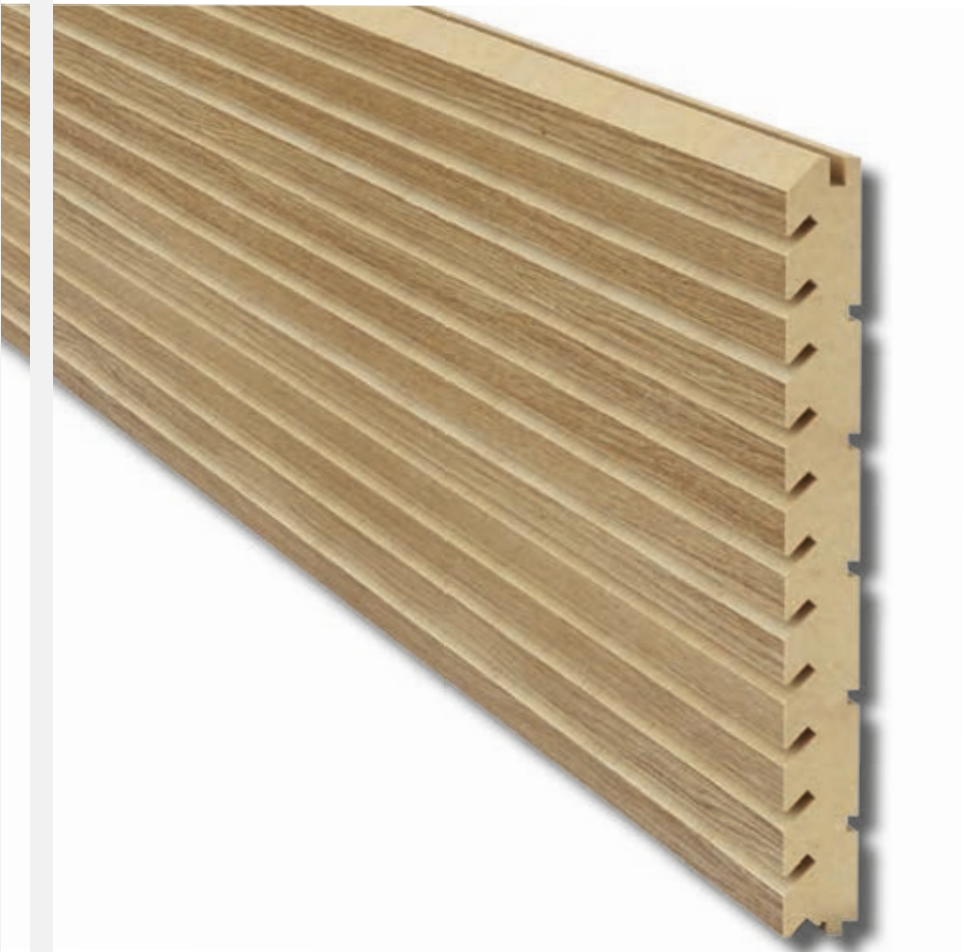
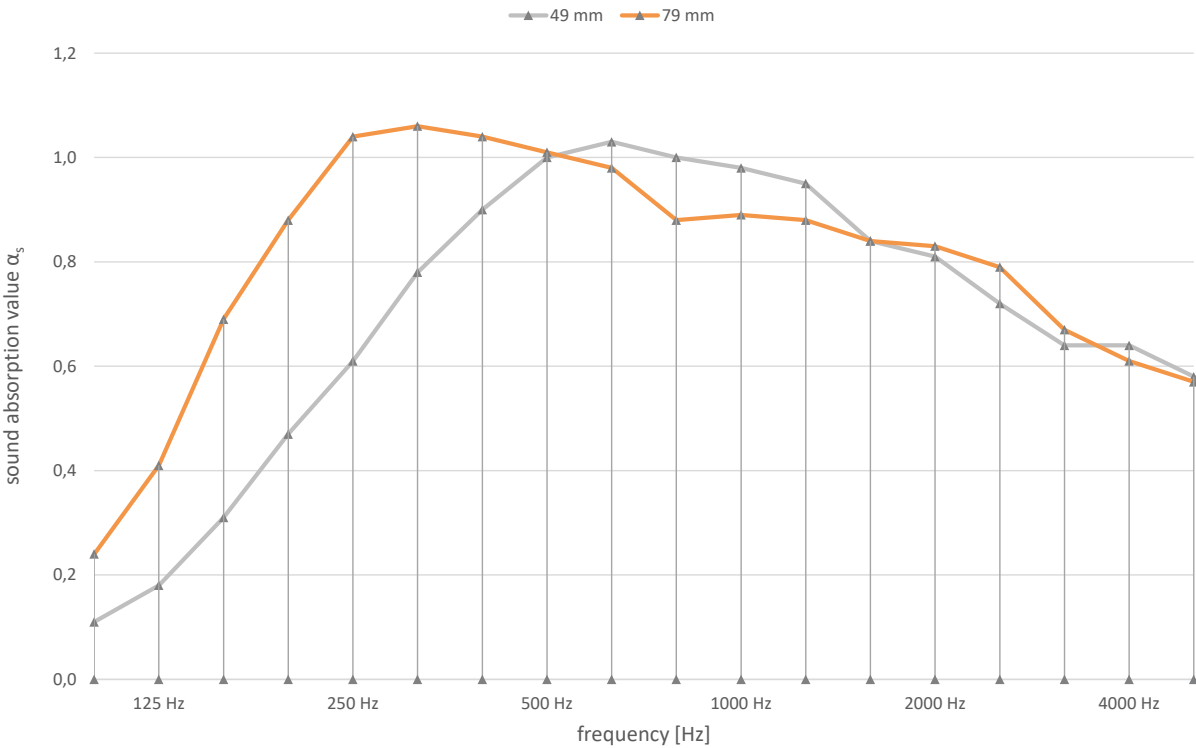
Technical Data

panel size:	2,784 x 192 mm
slotting:	invisible16/3
carrier board:	19 mm MDF E1 drilled
surface:	veneer (custom finishes on request)
edge:	tongue and groove connection
installation:	vertical horizontal wall ceiling

Data sheet



Sound absorption values



total build-up	49 mm	79 mm
insulation	30 mm	60 mm
panel thickness	19 mm	19 mm
frequency [Hz]	α_p	α_p
125	0.20	0.45
250	0.60	1.00
500	1.00	1.00
1000	1.00	0.90
2000	0.80	0.80
4000	0.60	0.60
α_w	0.80	0.80
NRC	0.85	0.95
SAA	0.84	0.93
absorber class	B	B



European Oak

veneer



548188

16/3 invisible

slimline stripes [3]

Smart design – no moiré!

With the stripes [3] design, we’ve expanded our **slimline** product range to include an irregular slot pattern with a repeating rhythm.

In linear grids with uniform slot spacing, prolonged or close-up viewing can sometimes create an unwanted optical distortion – known as the moiré effect

The stripes [3] pattern effectively counteracts this phenomenon through its deliberately irregular slot arrangement.

This makes it an excellent alternative to regular slotting, especially in corridors or narrow interior spaces, where such visual effects tend to be more pronounced.

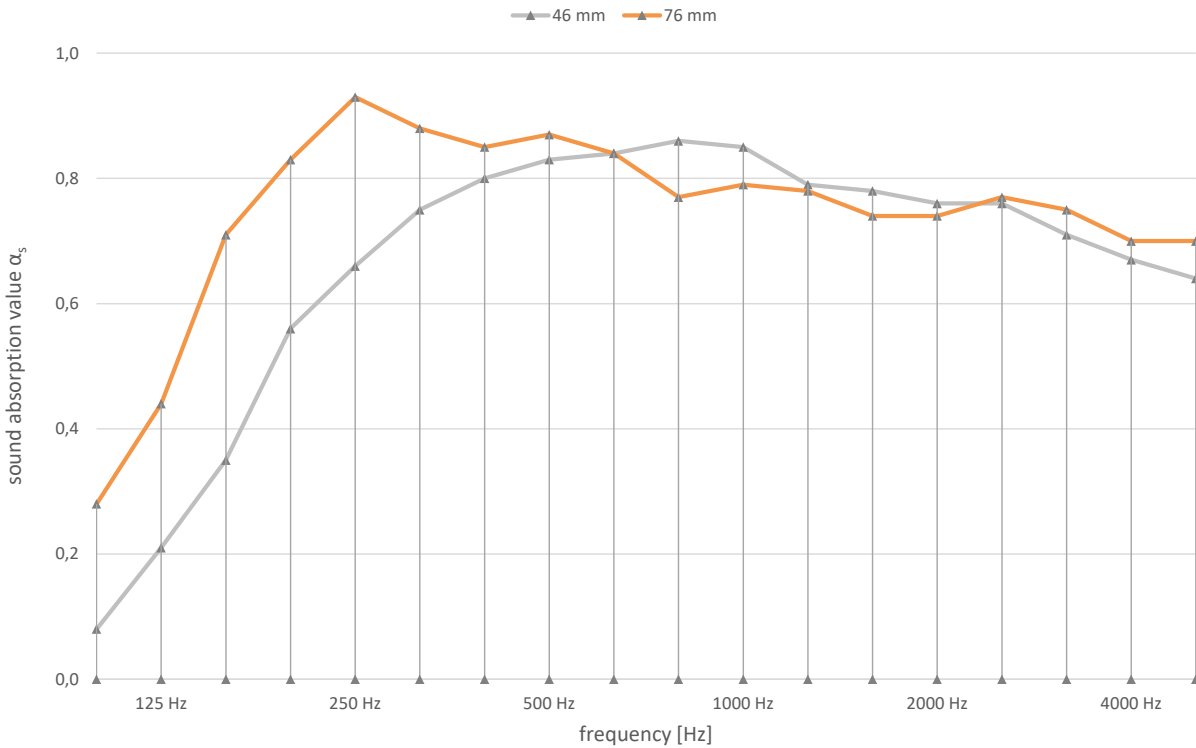
Technical Data

panel size:	2,784 x 192 mm
slotting:	stripes [3]
carrier board:	16 mm MDF E1 drilled
surface:	veneer melamine (custom finishes on request)
edge:	tongue and groove connection
installation:	vertical horizontal wall ceiling

Data sheet



Sound absorption values



total build-up	46 mm	76 mm
insulation	30 mm	60 mm
panel thickness	16 mm	16 mm
frequency [Hz]	α _p	α _p
125	0.20	0.50
250	0.65	0.90
500	0.80	0.85
1000	0.85	0.80
2000	0.75	0.75
4000	0.65	0.70
α _w	0.80	0.80
NRC	0.80	0.85
SAA	0.77	0.82
absorber class	B	B

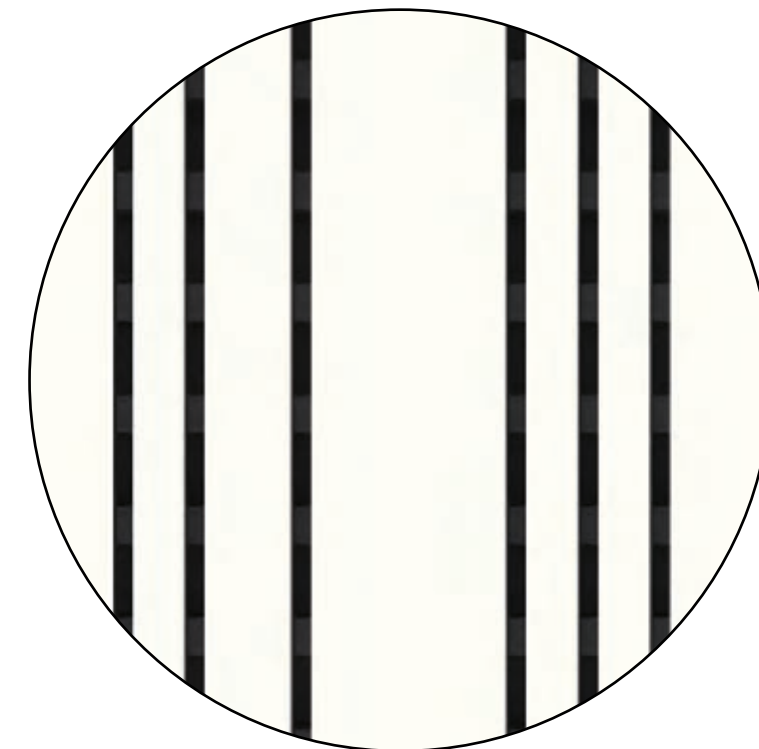


European Oak

veneer

548185

stripes [3]



Premium White

melamine | black recess

548186

stripes [3]



European Oak

veneer | black recess



548187

stripes [3]

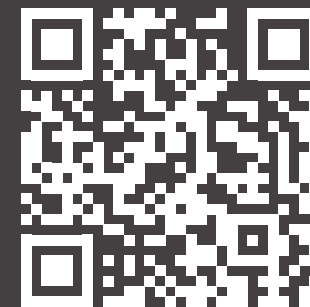
slimline Exclusive Collection

The elegant side of room acoustics: With the **slimline** Exclusive Collection, we showcase the sophisticated side of acoustic design. We've selected six distinctive surface finishes and combined them with our **slimline** 32/4 panel

As a special highlight, all variants feature a black MDF core, adding depth and contrast to each design. Each surface has its own unique character.

Which one suits your space best?

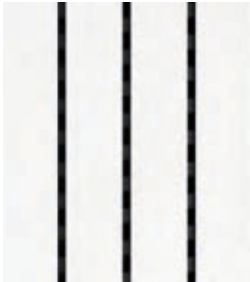
- all products ordinarily available for immediately delivery"
- item numbers provided for easy ordering
- free sample dispatch of your favourite panel (B2B only)



Product variants

Exclusive Collection

32/4 - black carrier board



Premium White
textured surface
548174



Coastal Oak
wood decor
548173



European Oak
veneer
548176

32/4 - black carrier board



Walnut
veneer
548175



Premium Black
soft-touch
548177



Bronze
metallic
548178

slimline 32/4

The acoustic panels of the Exclusive Collection are highly effective and **absorb up to 85%** of in-room sound in the low-frequency range. Depending on the installation method, the panels achieve at least absorption class C.

The **slimline 32/4** performs especially well in low-frequency ranges, delivering excellent acoustic results where they matter most – particularly in everyday situations, conversations, and office environments. In contrast, high-frequency sound absorption is rarely a critical factor in day-to-day acoustic performance, making low-frequency control all the more essential.

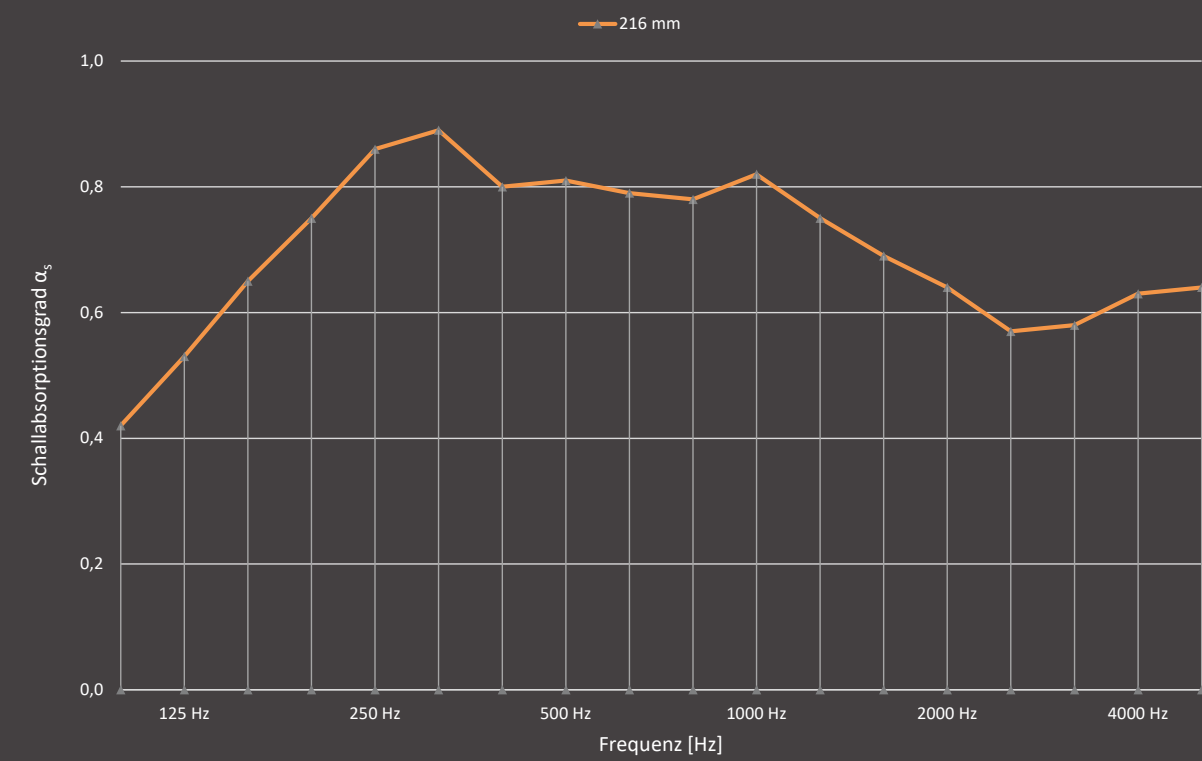
Technical Data

panel size:	2,784 x 192 mm
slotting:	32/4
carrier board:	16 mm MDF E1 drilled
surface:	veneer melamine (custom finishes on request)
edge:	tongue and groove connection
installation:	vertical horizontal wall ceiling

Data sheet



Sound absorption values



total build-up	216 mm
insulation + gap	50 mm + 150 mm
panel thickness	16 mm
frequency [Hz]	α_p
125	0.55
250	0.85
500	0.80
1000	0.80
2000	0.65
4000	0.60
α_w	0.70
NRC	0.76
SAA	0.80
absorber class	C



Premium White

textured surface | black recess

548174

32/4



Coastal Oak

wood decor | black recess

548173

32/4



European Oak

veneer | black recess

548176

32/4



Walnut

veneer | black recess

548175

32/4

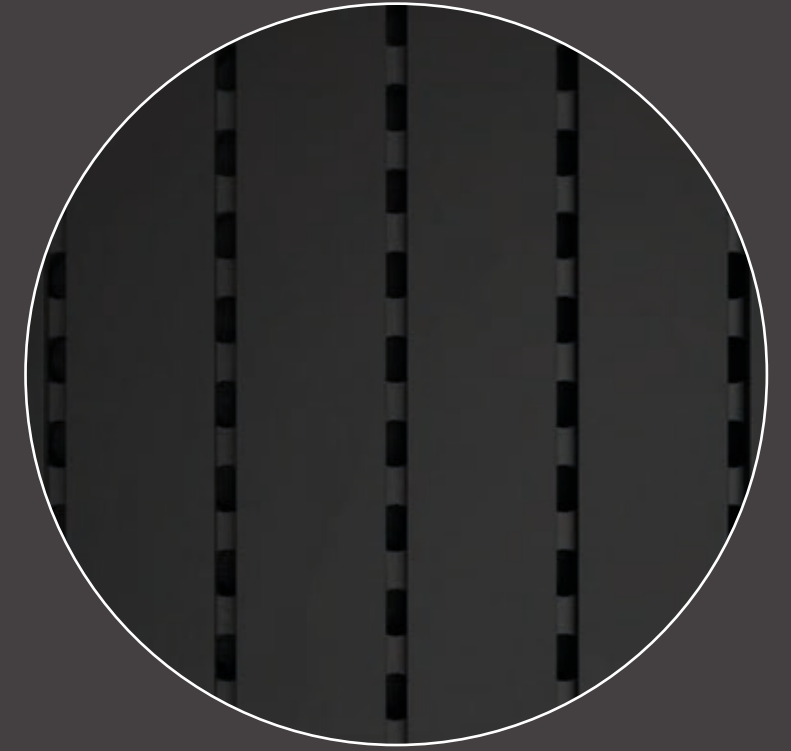


Bronze

metallic | brushed finish | black recess

548178

32/4



Premium Black

soft-Touch | anti-fingerprint | black recess

548177

32/4

Areas of Application



Residential Spaces

- Dining rooms
- Home offices
- Living rooms



Offices

- Meeting rooms
- Open-plan offices
- Break areas
- Conference rooms



Hospitality

- Restaurants
- Hotels
- Administrative buildings
- Municipal or civic facilities



Educational Facilities

- Schools
- Kindergartens
- Libraries
- Lecture halls



Arts & Culture

- Concert halls
- Theatres
- Television and broadcasting studios
- Rehearsal spaces



Installation guidelines

1. Preparation

- check the substrate: it must be dry, clean and structurally sound
- measure the installation surface (wall/ceiling)
- mark out guideline lines

2. Substructure (required)

- fix battens (horizontal or vertical) at approx. 50–60 cm intervals
- optional: add a counter-batten layer
- insert acoustic fleece or mineral wool between the battens

3. Panel Installation

- join panels precisely using the tongue-and-groove system
- align and fix the first panel carefully
- secure with mounting clips (approx. every 50–60 cm)
- continue fitting additional panels
- cut to size as needed using a fine-toothed saw
- panels can be installed in a brickwork (staggered) pattern or without offset

4. Finishing Touches

- attach edging trims or framing profiles
- conceal edges with a shadow gap/joint, if required
- clean the surface using a soft cloth

Accessory: mounting clip
Contents: 200 pcs./unit
Usage: 10 pcs./m² (recommended)
Dimensions: 42 x 45 mm
Material: stainless steel
Item number: 412084

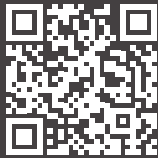


GETTING INTOUCH

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