

DESIGN LINE

HOME
COLLECTION

akustik*plus*

THE EYES
ARE ALL
EARS.

FELT PANELS FOR EXCLUSIVE INTERIOR DESIGN

With **designline**, you're choosing an innovative blend of function and aesthetics. The panels impress not only with their sound absorption, but above all with their contemporary look, lending every room a distinctive touch.

Each felt panel features elegant black MDF slats that add three-dimensional depth to the wall. Two surface options are available: real-wood veneer for a natural, warm character, or a decorative film for a modern, low-maintenance finish.

Sustainability has been built into the product, too. The backing is a PET fibre containing 60% recycled material. So you'll enjoy pleasant room acoustics while also contributing to environmental protection.

designline panels deliver an elegant, acoustically effective solution for offices, living spaces, restaurants and hotels, and can be mounted horizontally or vertically using specialist adhesive or simple screw fixing.

Give your interiors a uniquely refined ambience – with **designline** acoustic panels.

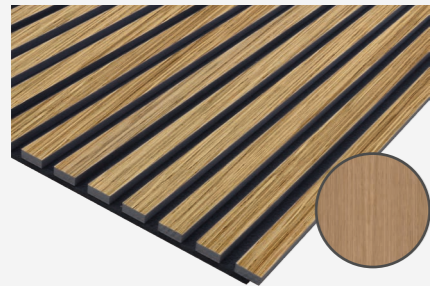


Your Benefits:

- ✓ High-quality, contemporary design
- ✓ Quick and easy installation
- ✓ Sustainable materials
- ✓ Attractive price point

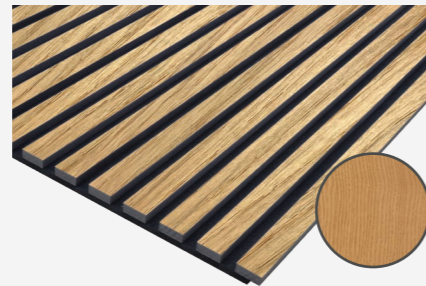
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EXCLUSIVE FINISHES



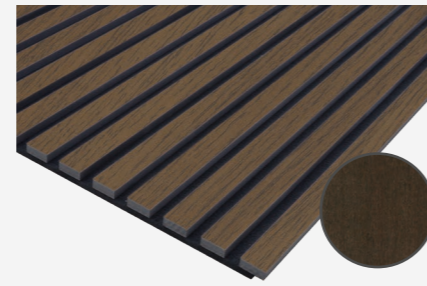
Oak

veneer | matte finish
413908



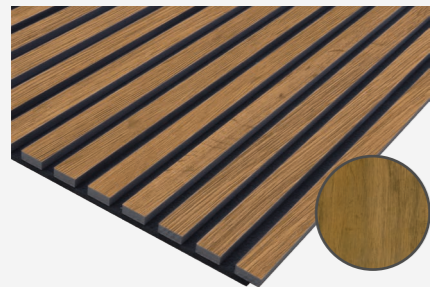
Oak light

veneer | matte finish
413909



Oak dark

veneer | raw sanded
413910



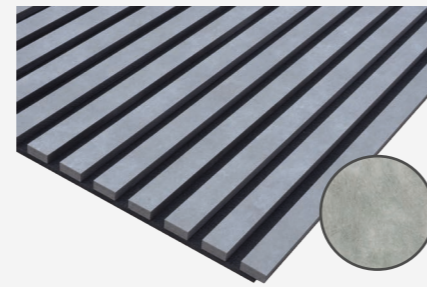
Mountain oak

decorative foil
413911



Oak puro

decorative foil
413912



Concrete grey

decorative foil
413913

SPECIFICATIONS

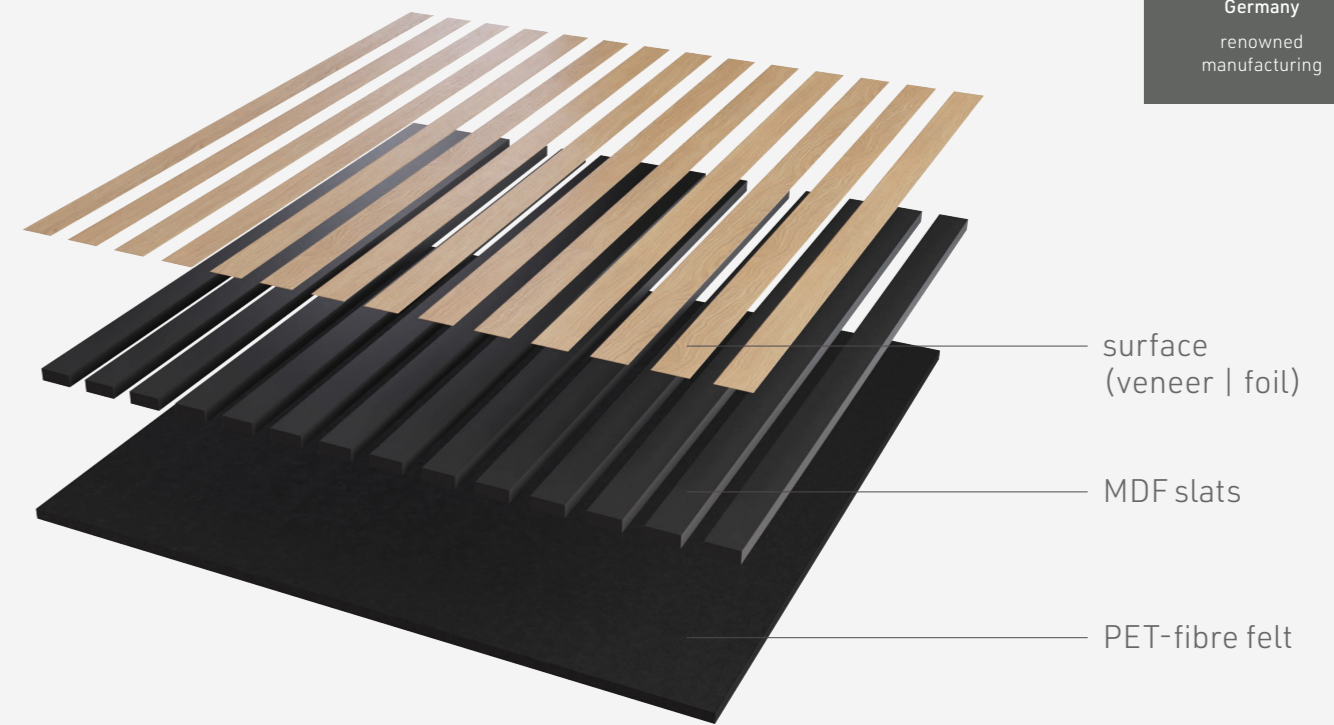
Panel size (W × H):	2,670 x 572.5 mm (+2mm / -1mm) = 1.528 m ²
Thickness:	19 mm
Slot pattern:	22.5 x 15 mm
Backing:	PET fibre felt (9 mm) · 60% recycled content · PVC-free
Slats::	MDF (black), 25 × 10 mm (W × H)
Finish / Surface:	veneer decorative foil
Areal weight (kg/m ²):	approx. 5 kg/m ²
Fire classification:	normally flammable (DIN EN 13501-1)
Formaldehyde emissions:	E1 (DIN EN 16516); complies with ChemVerbotsV
Installation / Fixing:	simple screw fixing (vertical or horizontal) to wall or ceiling



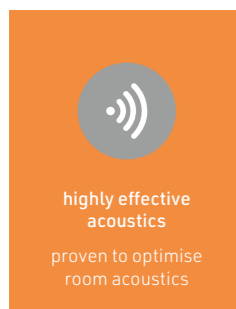
BETTER ROOM ACOUSTICS



HERE'S HOW IT'S DONE



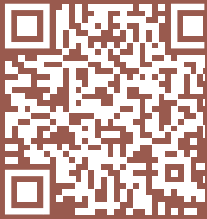
Overall build-up	19 mm	119 mm
Cavity (open)	ohne	100 mm
Panel	19 mm	19 mm
Frequency [Hz]	α_p	α_p
125	0.05	0.10
250	0.05	0.30
500	0.20	0.70
1000	0.50	0.75
2000	0.85	0.65
4000	0.75	0.65
α_w	0.25	0.60
Absorber class	E	C



GETTING IN TOUCH

akustikplus GmbH & Co. KG
Rohrdorfer Straße 133
D - 83071 Stephanskirchen

Tel: +49 (0) 8031 700-0
info@akustik-plus.com



www.akustik-plus.com/en

akustik*plus*