

ACOUSTIC CLASS
D
HEXAGO
CM - D

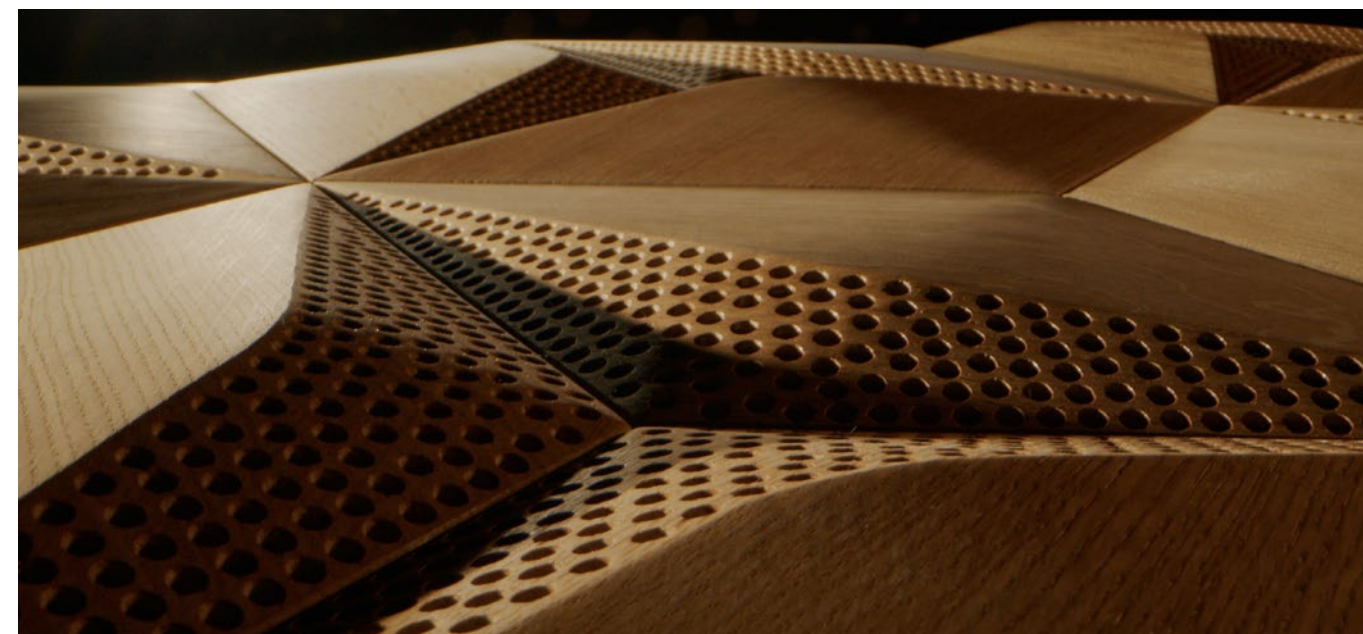
FORM[®]
AT WOOD

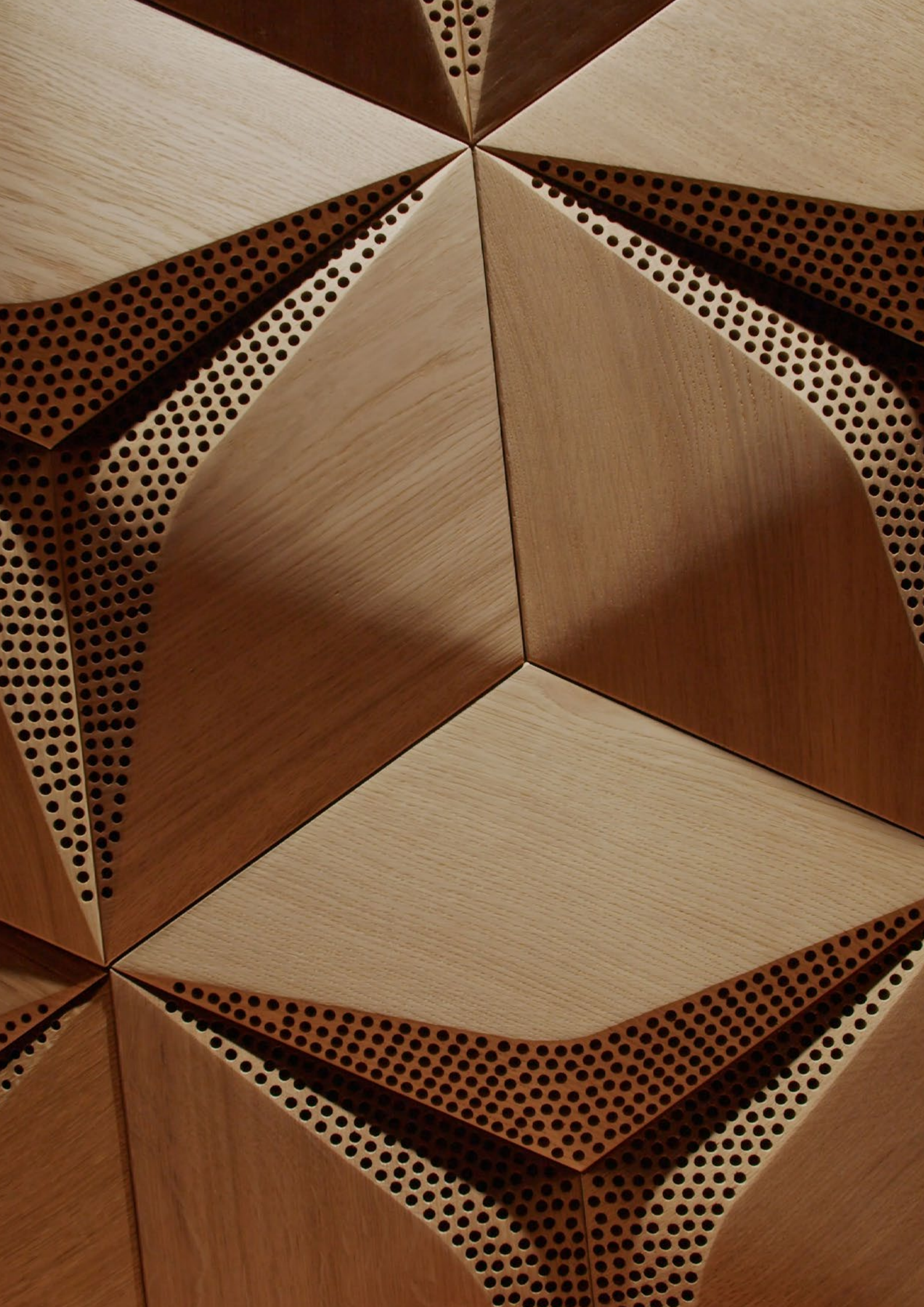
designed to
A B S O R B



PRODUCT FEATURES

- sound absorption class D (EN ISO 11654)
- suitable for all rooms where acoustics is essential - recording studios, private listening rooms, conference and auditoria rooms, office spaces, hotel lobbies and other public-access spaces
- perfect sound absorption in the speech bandwidth - over 60% between 200-800 Hz
- can be mixed with HEXAGO CM-A as well as the FLAT version and other FORM AT WOOD decorative panels
- quick and easy DIY installation thanks to the integrated hangers and mounting kit

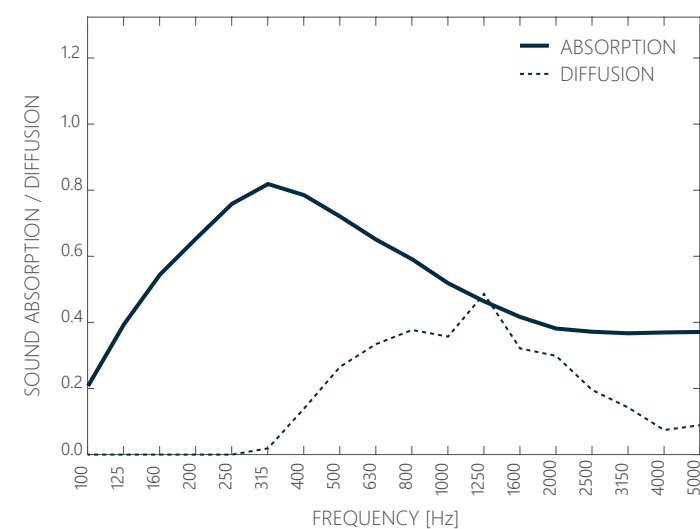
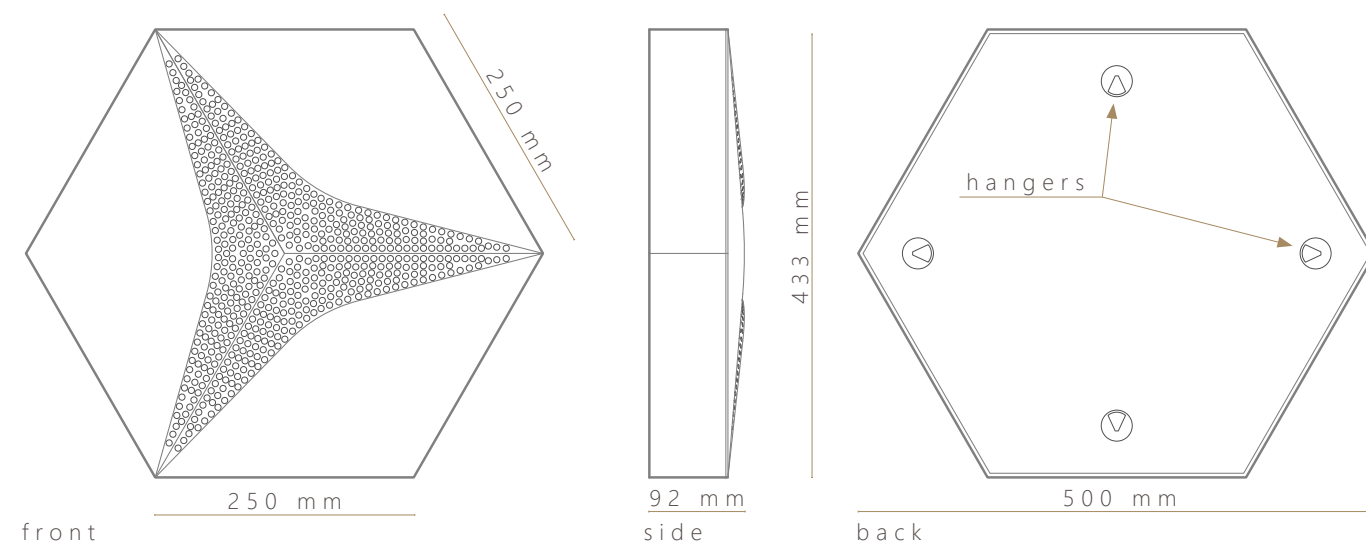




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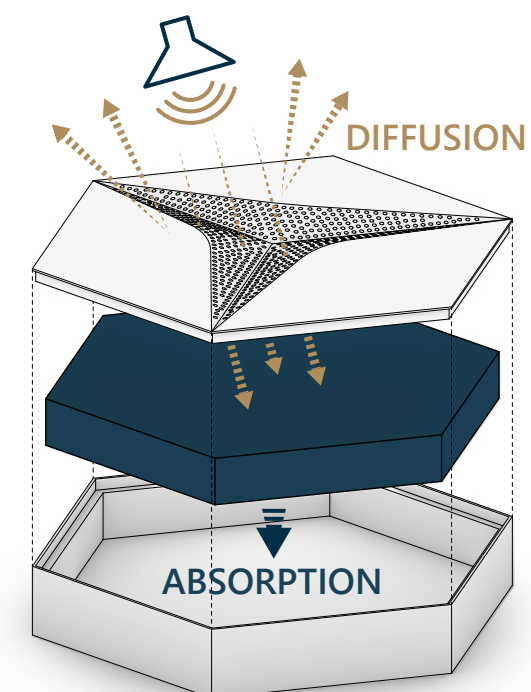


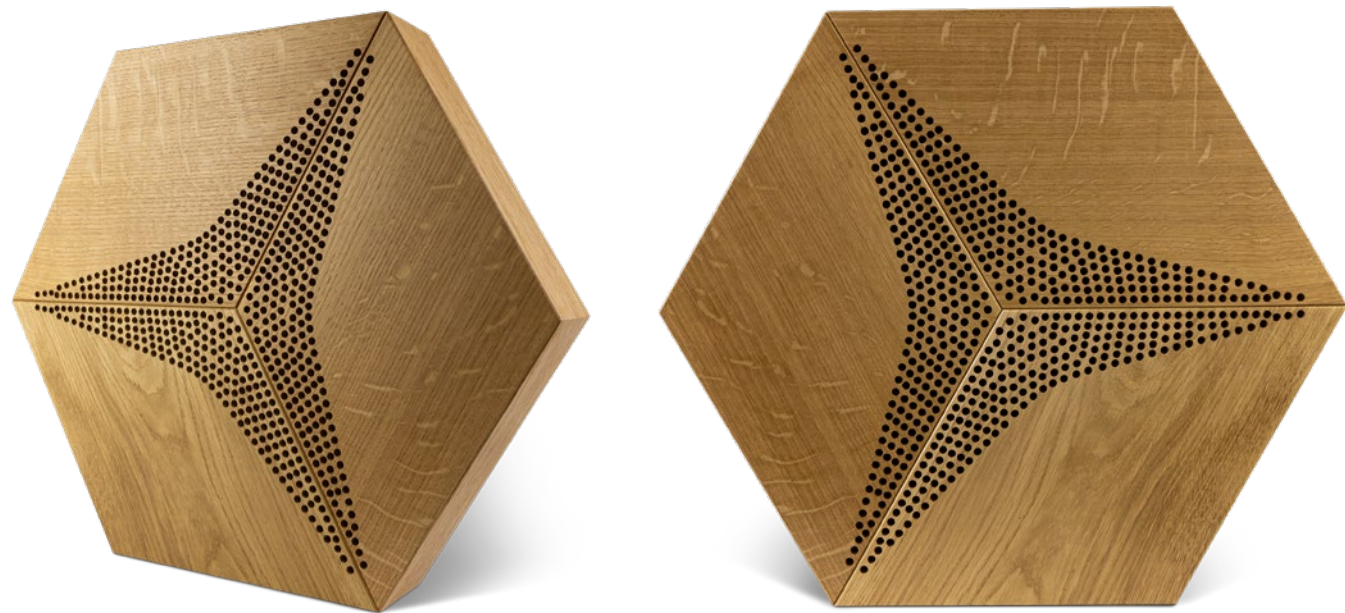
ACOUSTIC FEATURES:

- functions: absorption and diffusion
- absorption class: D (acc to ISO 354:2003)
- absorption range: 200-1000 Hz
- $\alpha_w = 0,45$ (acc to ISO 11654:1997)
- NRC = 0,60; SAA = 0,58 (acc to ASTM C423-17)
- diffusion range: 400-3150 Hz (acc to ISO 17497-2)

GENERAL FEATURES:

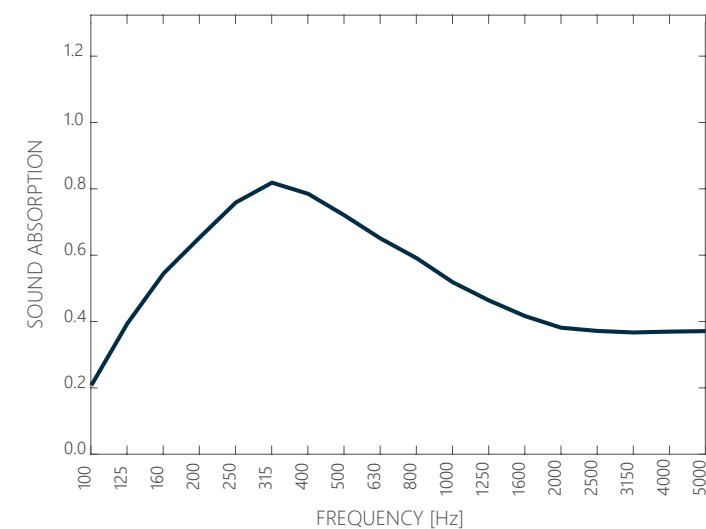
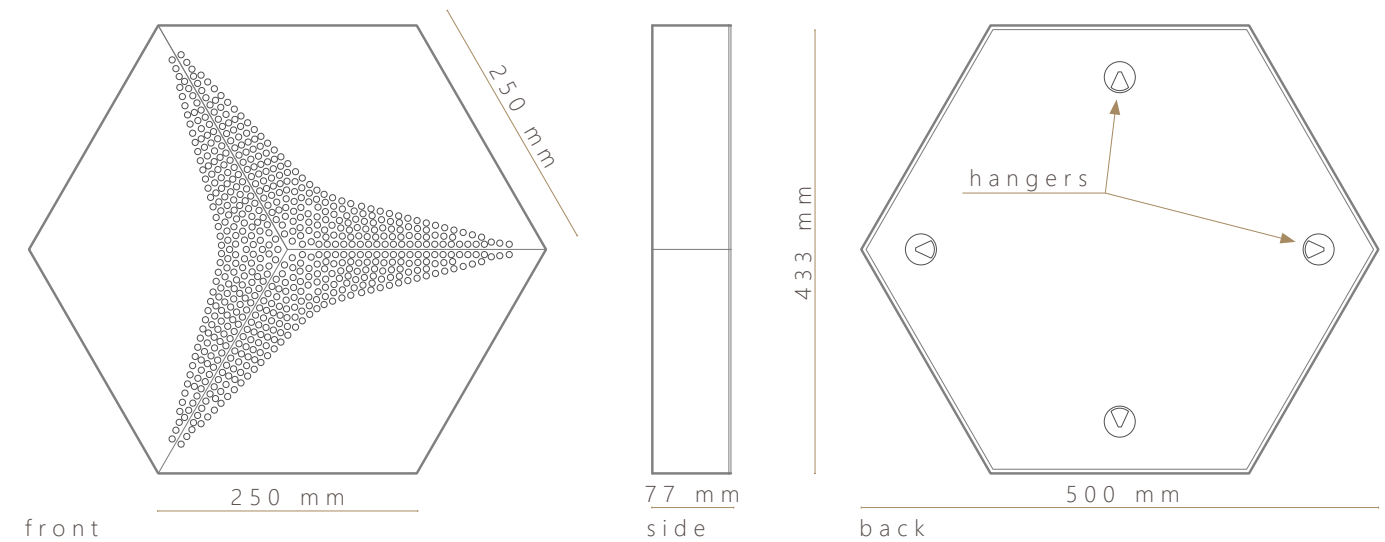
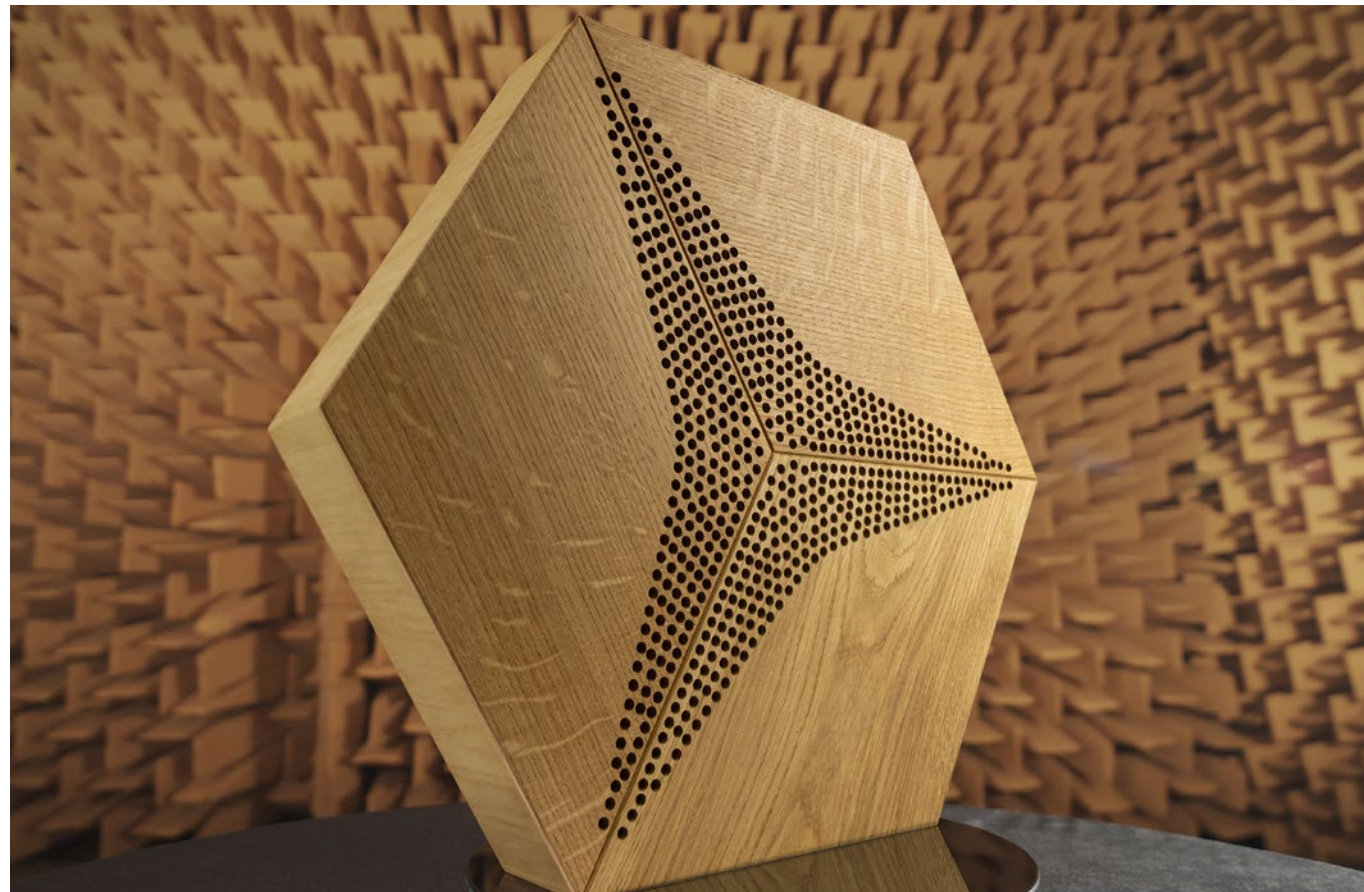
- materials:
top - engineered perforated 3D FAW wall panels
box - veneered wood and wood-based materials
core - absorbing wool and acoustic membrane
- wood species: oak
- dimensions: side length 500mm, height 433mm, thickness 92mm
- mounting methods: freely hanging on screws
- application: wall coverings
- weight: 4,4kg/pcs; 28,2 kg/m²





PRODUCT FEATURES

- suitable for office spaces, conference rooms, hotel lobbies and other public-access spaces
- perfect sound absorption in the speech bandwidth between 200-800 Hz
- can be mixed with other HEXAGO 3D or FLAT versions as well as FORM AT WOOD decorative panels

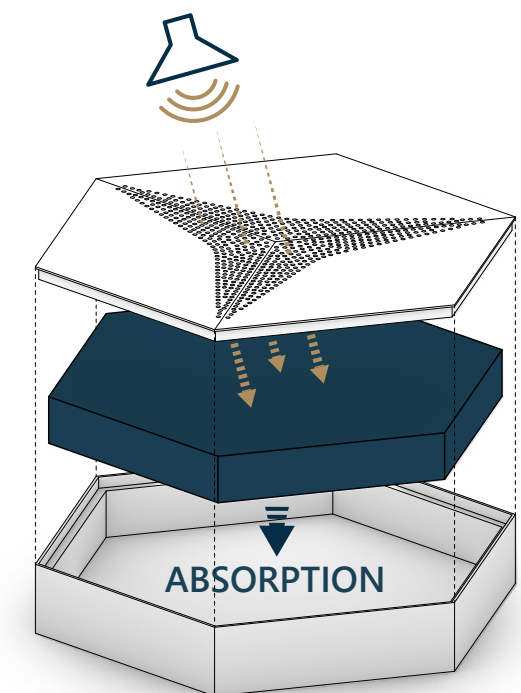


ACOUSTIC FEATURES:

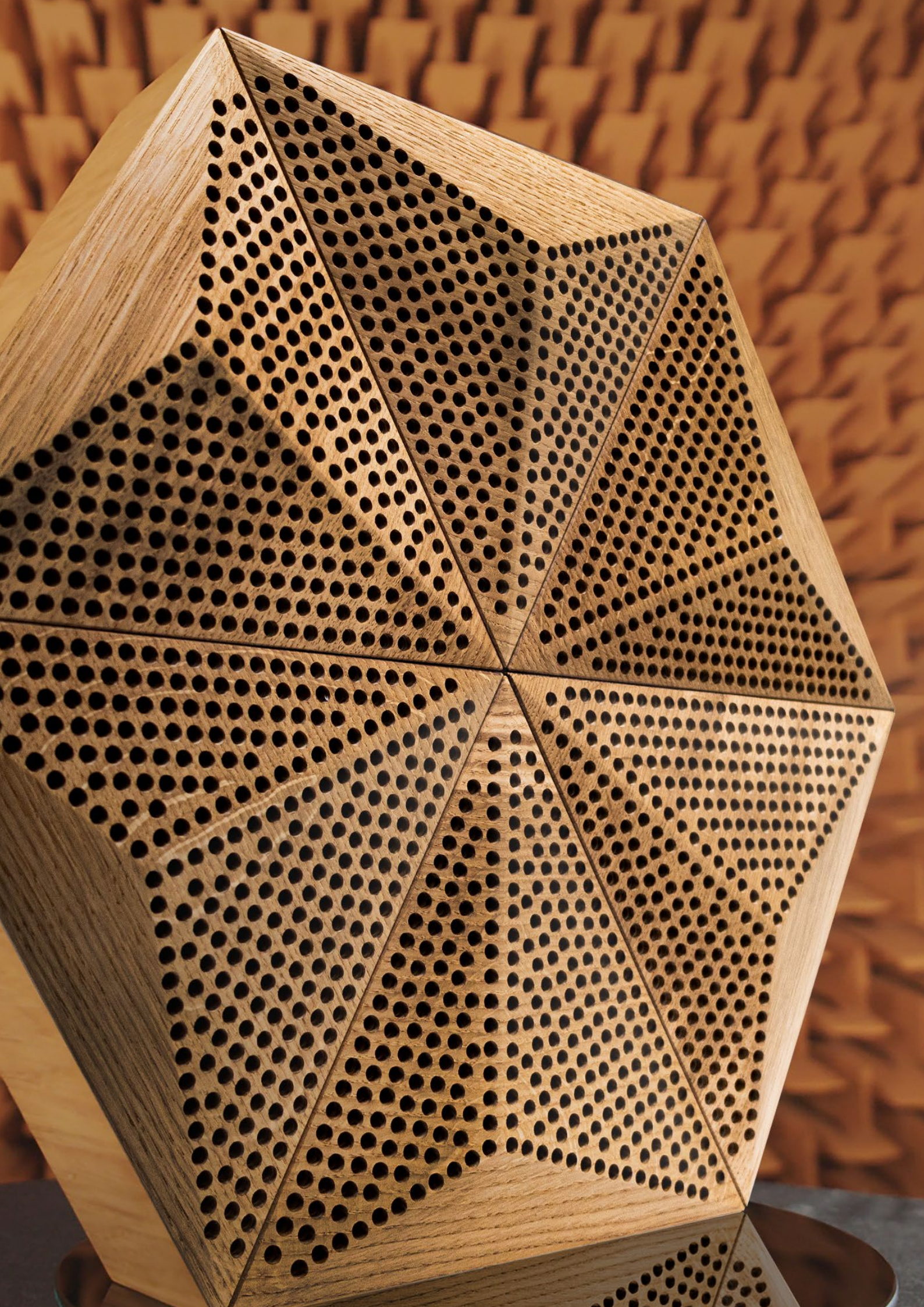
- function: absorption
- absorption class: D (acc to ISO 354:2003)
- absorption range: 200-1000 Hz
- $\alpha_w = 0,45$ (acc to ISO 11654:1997)
- NRC = 0,60; SAA = 0,58 (acc to ASTM C423-17)

GENERAL FEATURES:

- materials:
top - engineered perforated FLAT FAW wall panels
box - veneered wood and wood-based materials
core - absorbing wool and acoustic membrane
- wood species: oak
- dimensions: side length 500mm, height 433mm, thickness 77mm
- mounting methods: freely hanging on screws
- application: wall coverings
- weight: 3,8kg/pcs; 24,3 kg/m²



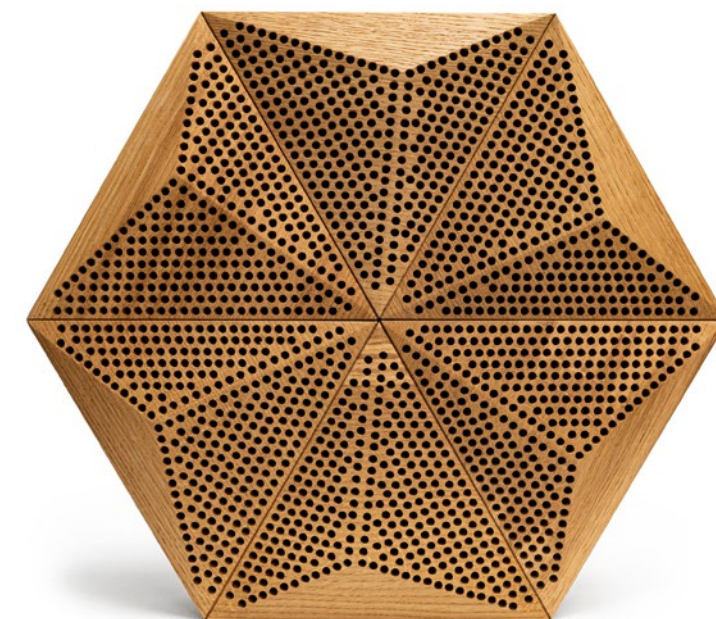




ACOUSTIC CLASS
A HEXAGO
P - A

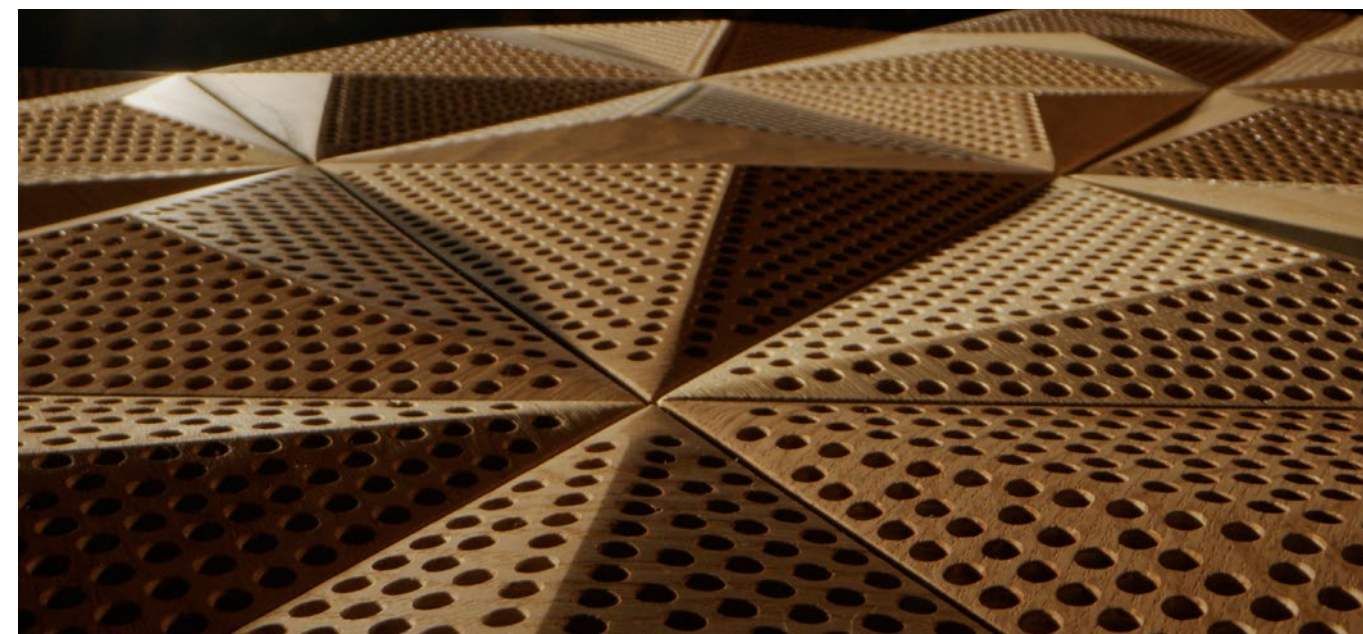
FORM[®]
AT WOOD

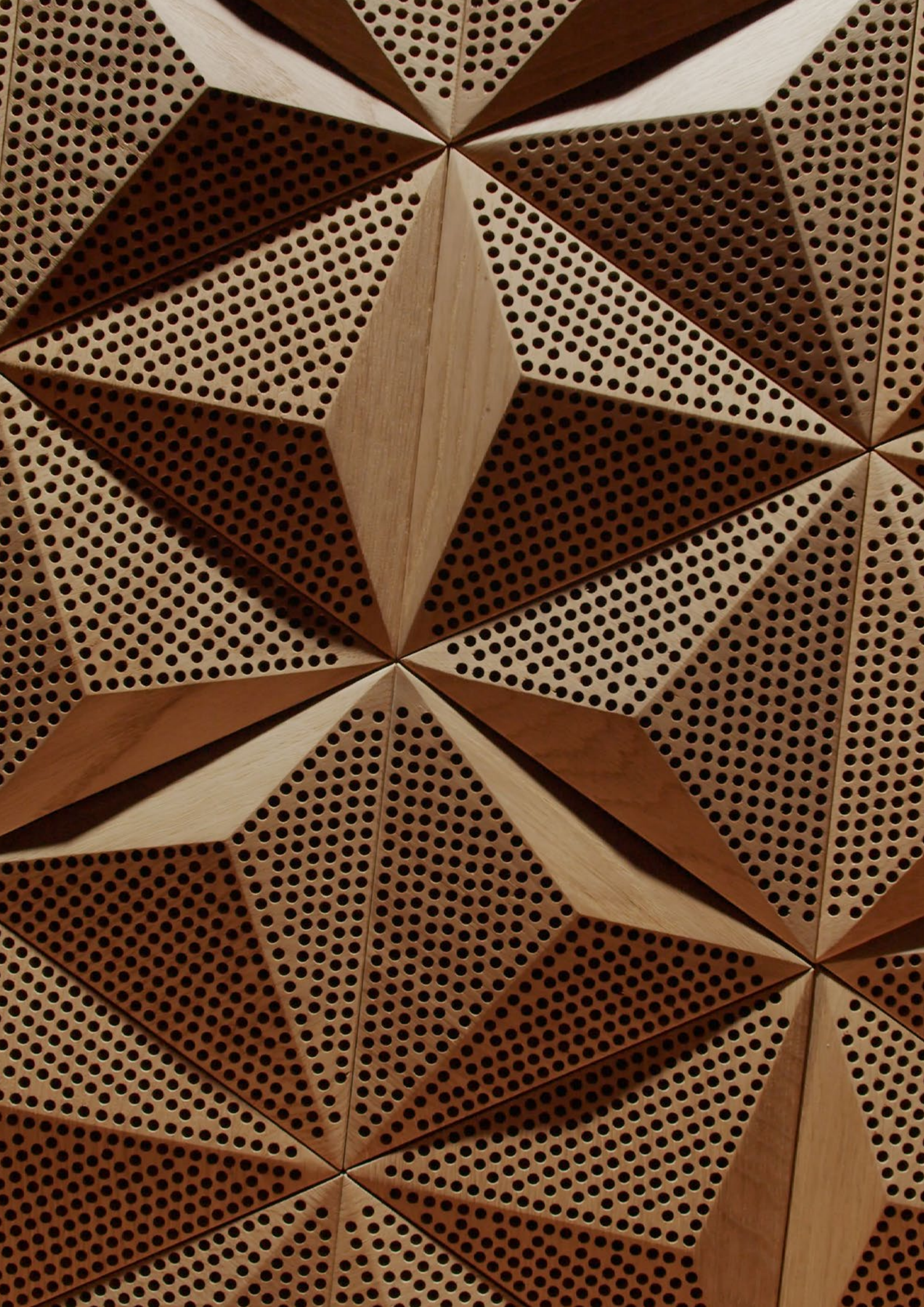
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A B S O R B



PRODUCT FEATURES

- highest sound absorption class A (EN ISO 11654)
- broadband reverberation reduction and speech transmission enhancement in the full frequency range
- suitable for all rooms where acoustics is essential – recording studios, private listening rooms, conference and auditoria rooms, office spaces, hotel lobbies and other public-access spaces
- can be mixed with HEXAGO P-A FLAT version and other FORM AT WOOD decorative panels
- quick and easy DIY installation thanks to the integrated hangers and mounting kit



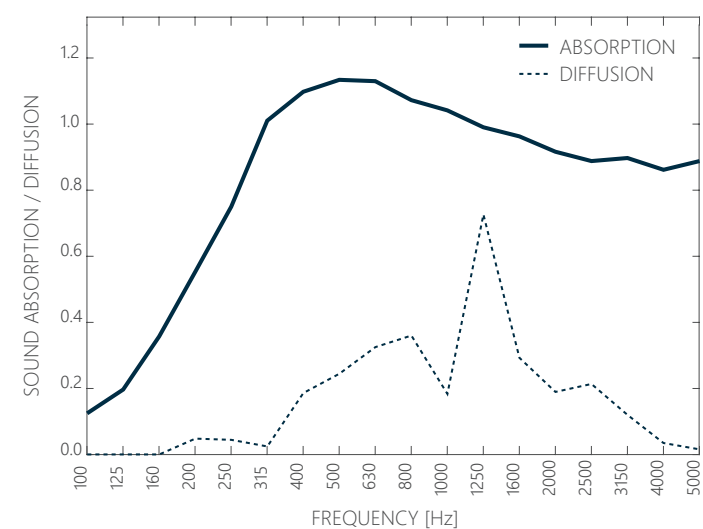
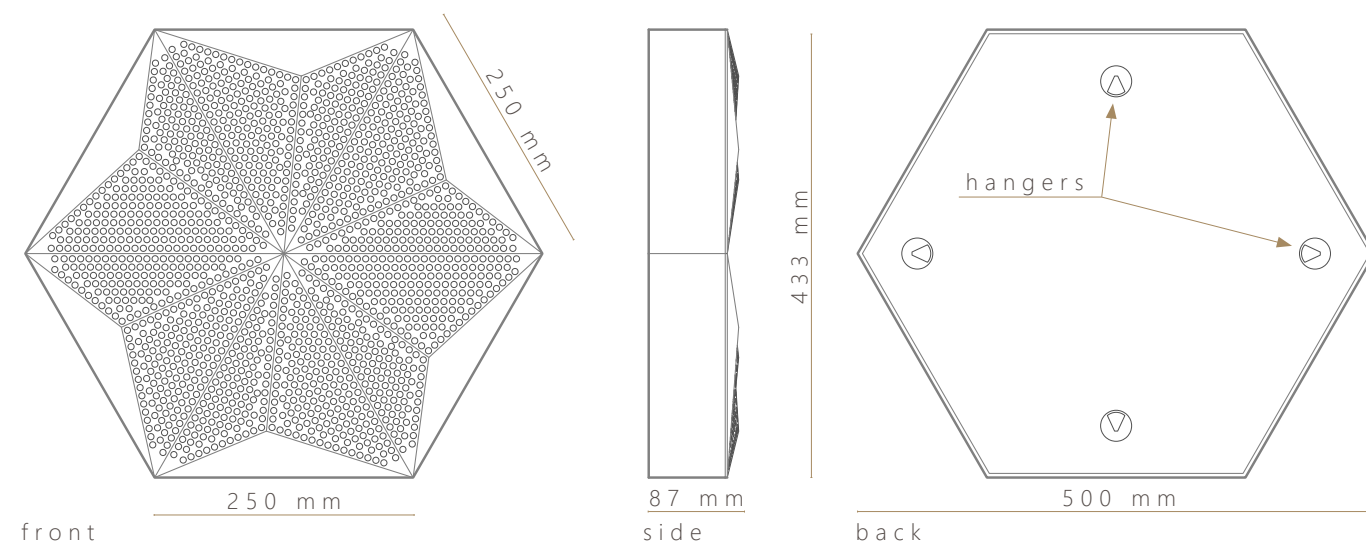


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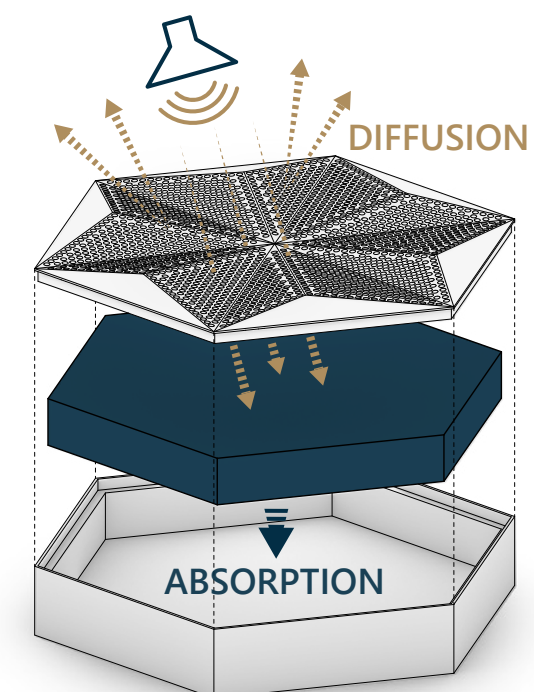


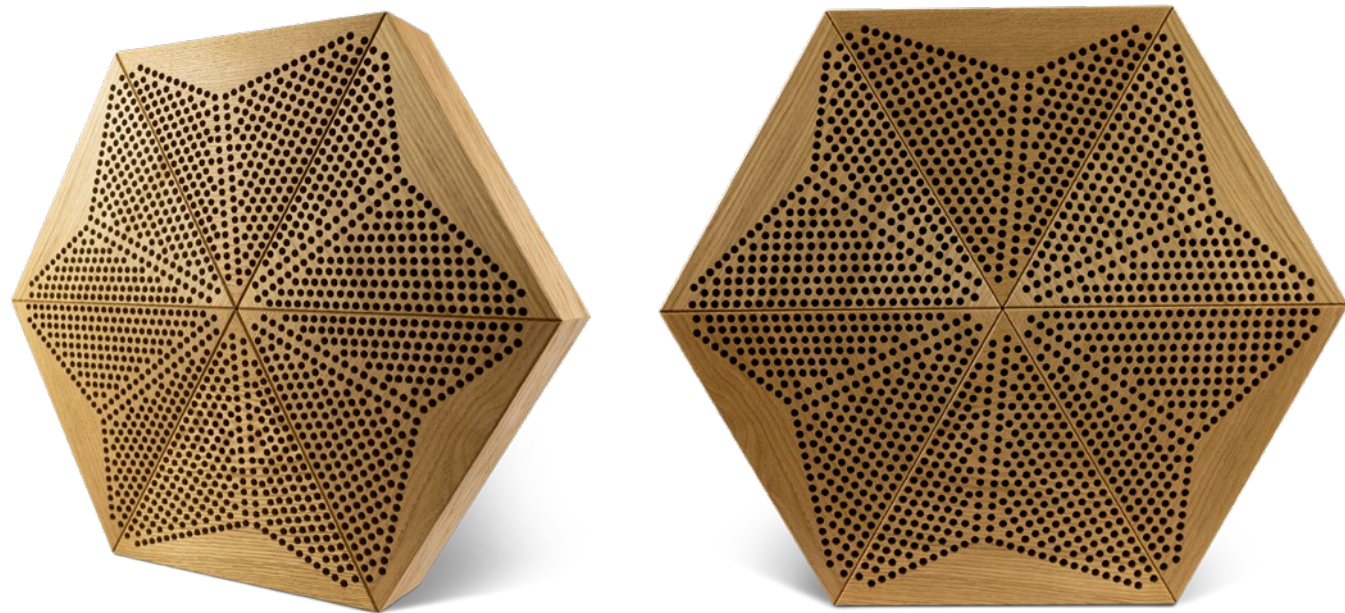
ACOUSTIC FEATURES:

- functions: absorption and diffusion
- absorption class: A (acc to ISO 354:2003)
- absorption range: 250-5000 Hz
- $\alpha_w = 0,95$ (acc to ISO 11654:1997)
- NRC= 0,95; SAA= 0,95 (acc to ASTM C423-17)
- diffusion range: 400-3150 Hz (acc to ISO 17497-2)

GENERAL FEATURES:

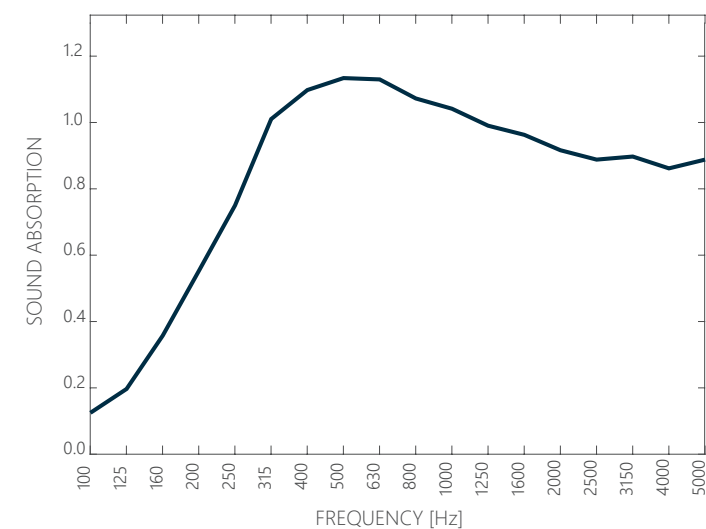
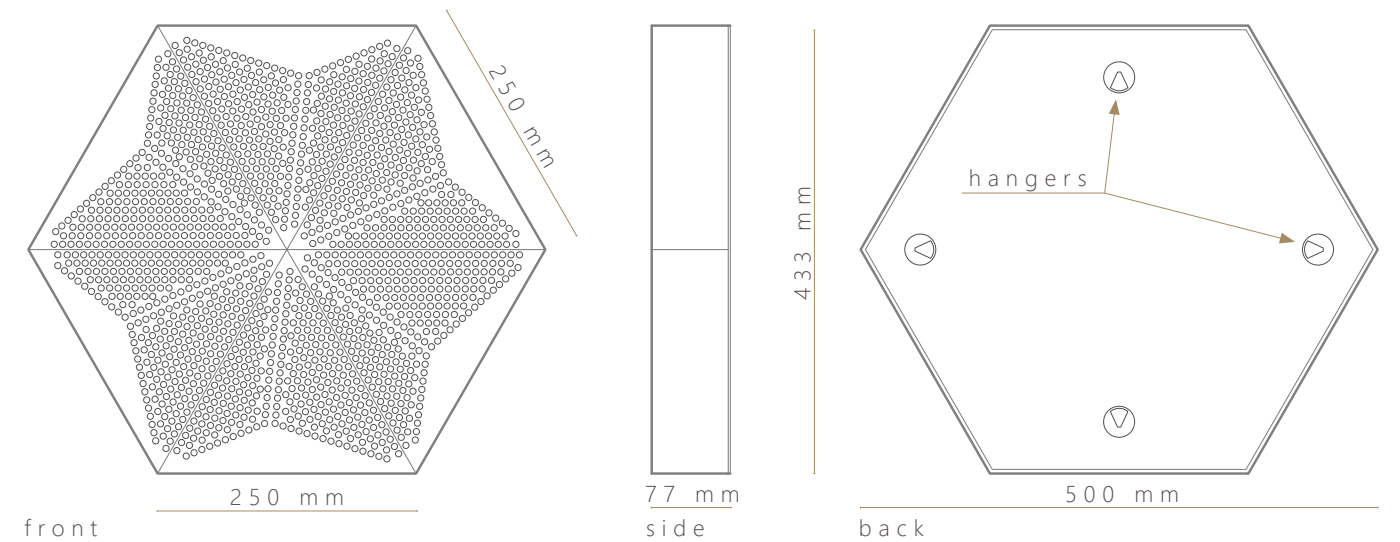
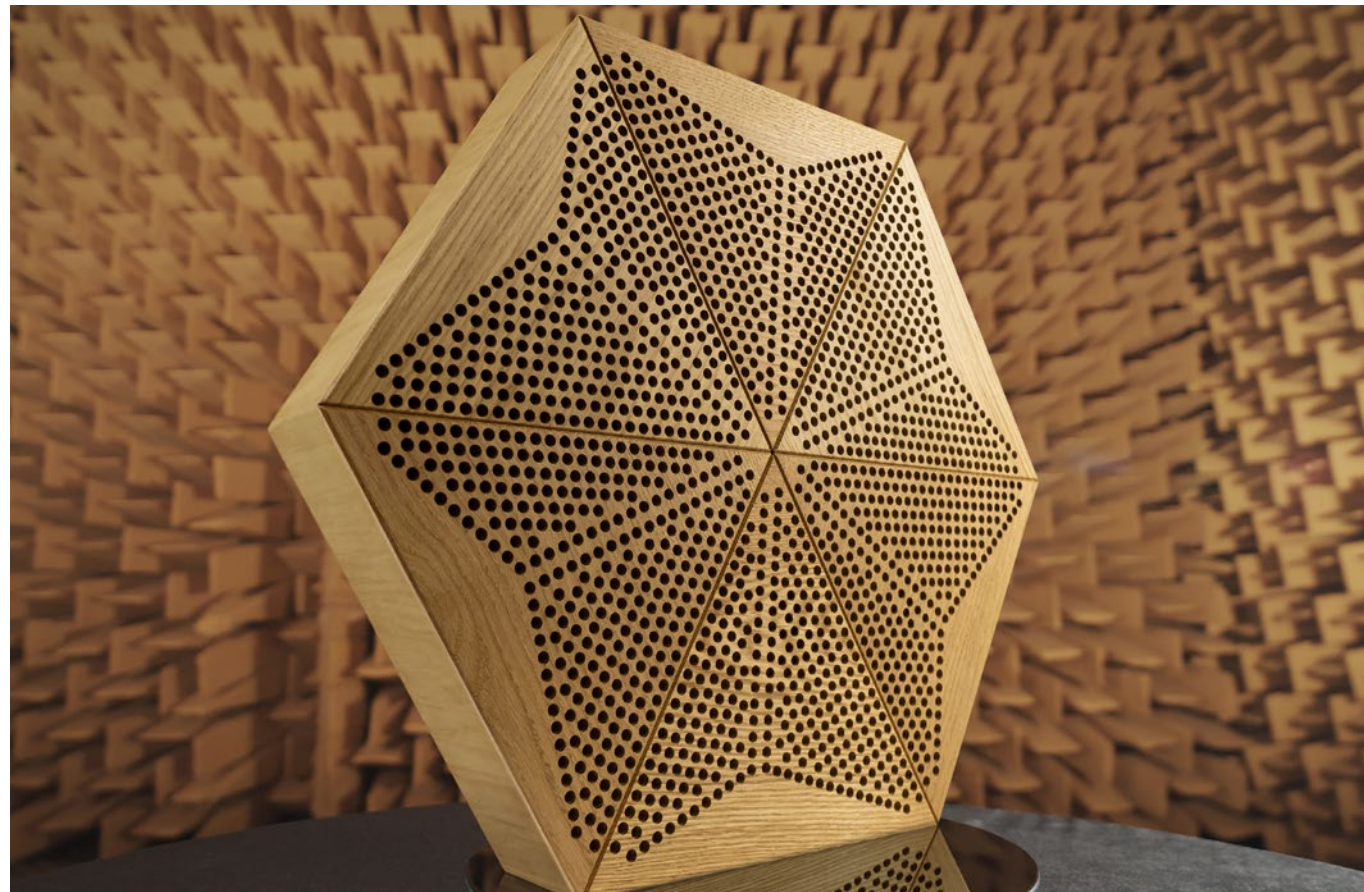
- materials:
top - engineered perforated 3D FAW wall panels
box - veneered wood and wood-based materials
core - absorbing wool and acoustic membrane
- wood species: oak
- dimensions: side length 500mm, height 433mm, thickness 87mm
- mounting methods: freely hanging on screws
- application: wall coverings
- weight: 3,9kg/pcs; 25,0 kg/m²





PRODUCT FEATURES

- due to its highest absorption class A suitable for all rooms where acoustics is essential – recording studios, private listening rooms, conference rooms, office spaces, hotel lobbies and other public-access spaces
- broadband reverberation reduction and speech transmission enhancement in the full frequency range

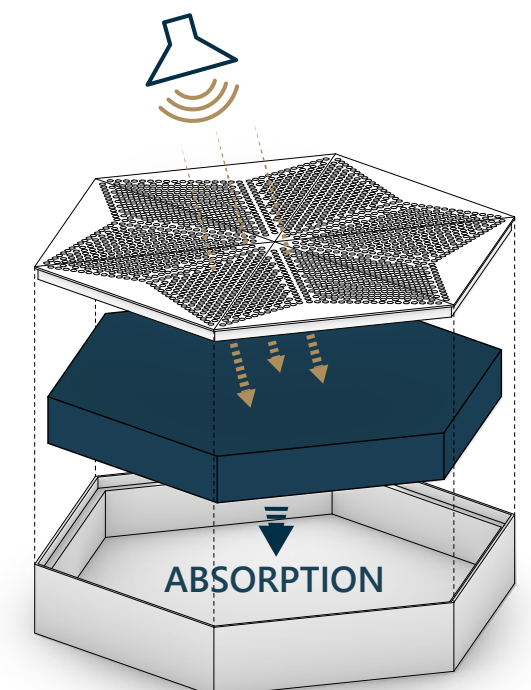


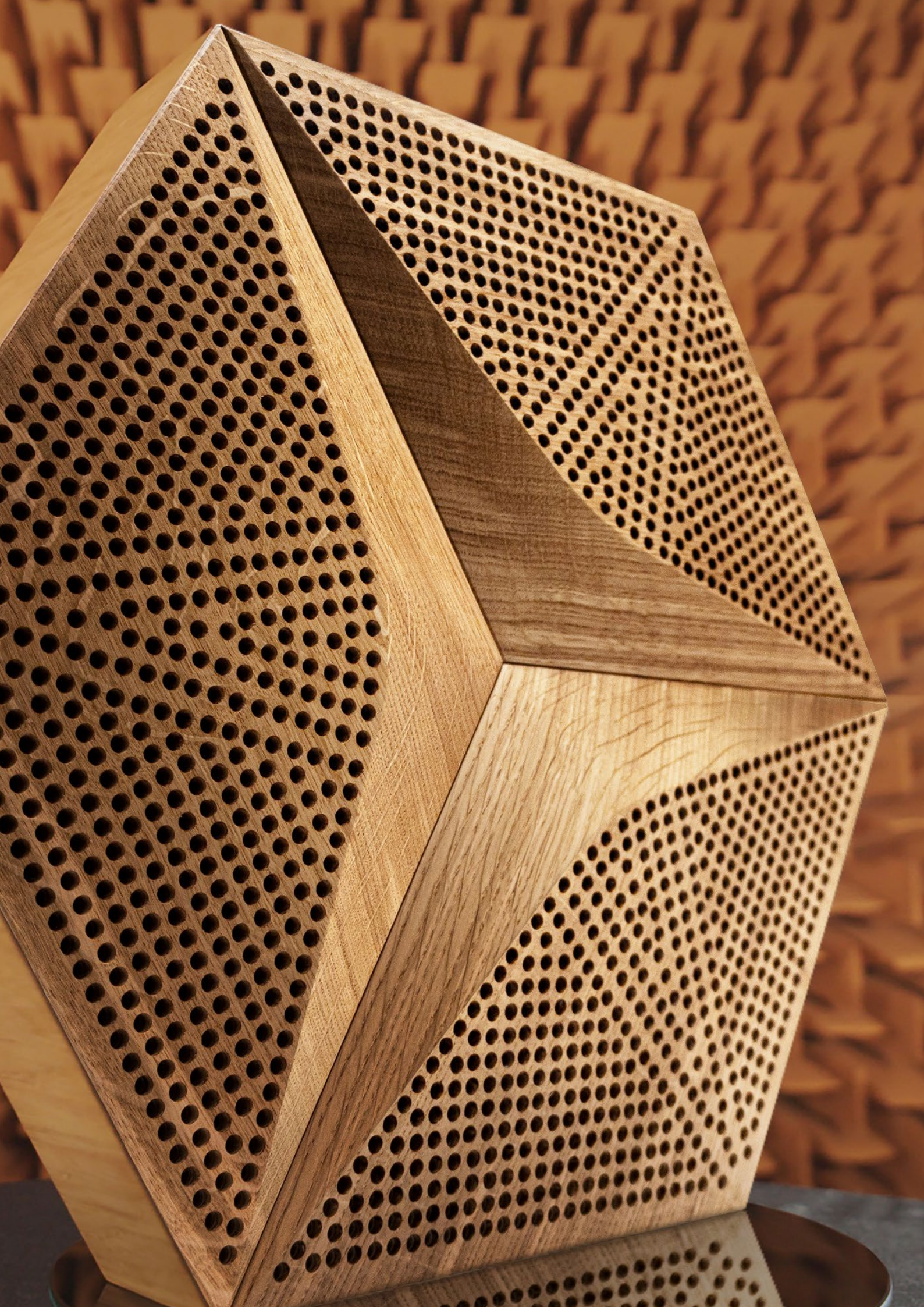
ACOUSTIC FEATURES:

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GENERAL FEATURES:

- materials:
top - engineered perforated FLAT FAW wall panels
box - veneered wood and wood-based materials
core - absorbing wool and acoustic membrane
- wood species: oak
- dimensions: side length 500mm, height 433mm, thickness 77mm
- mounting methods: freely hanging on screws
- application: wall coverings
- weight: 3,5kg/pcs; 22,4 kg/m²

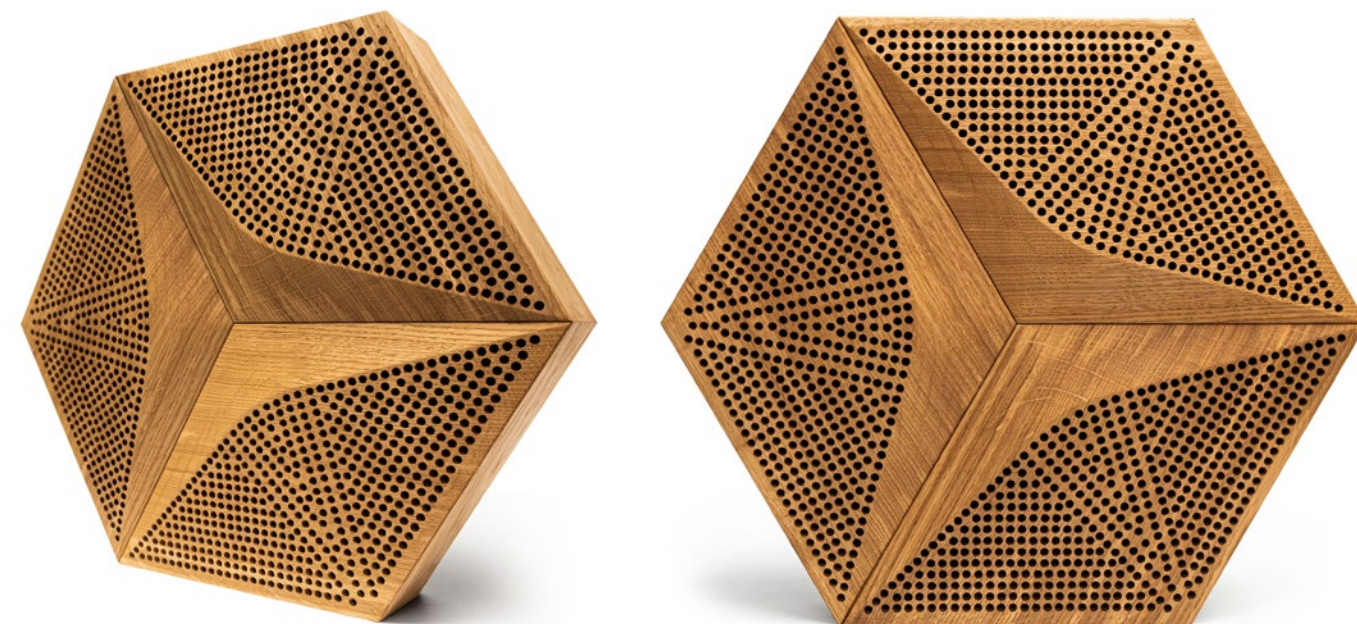




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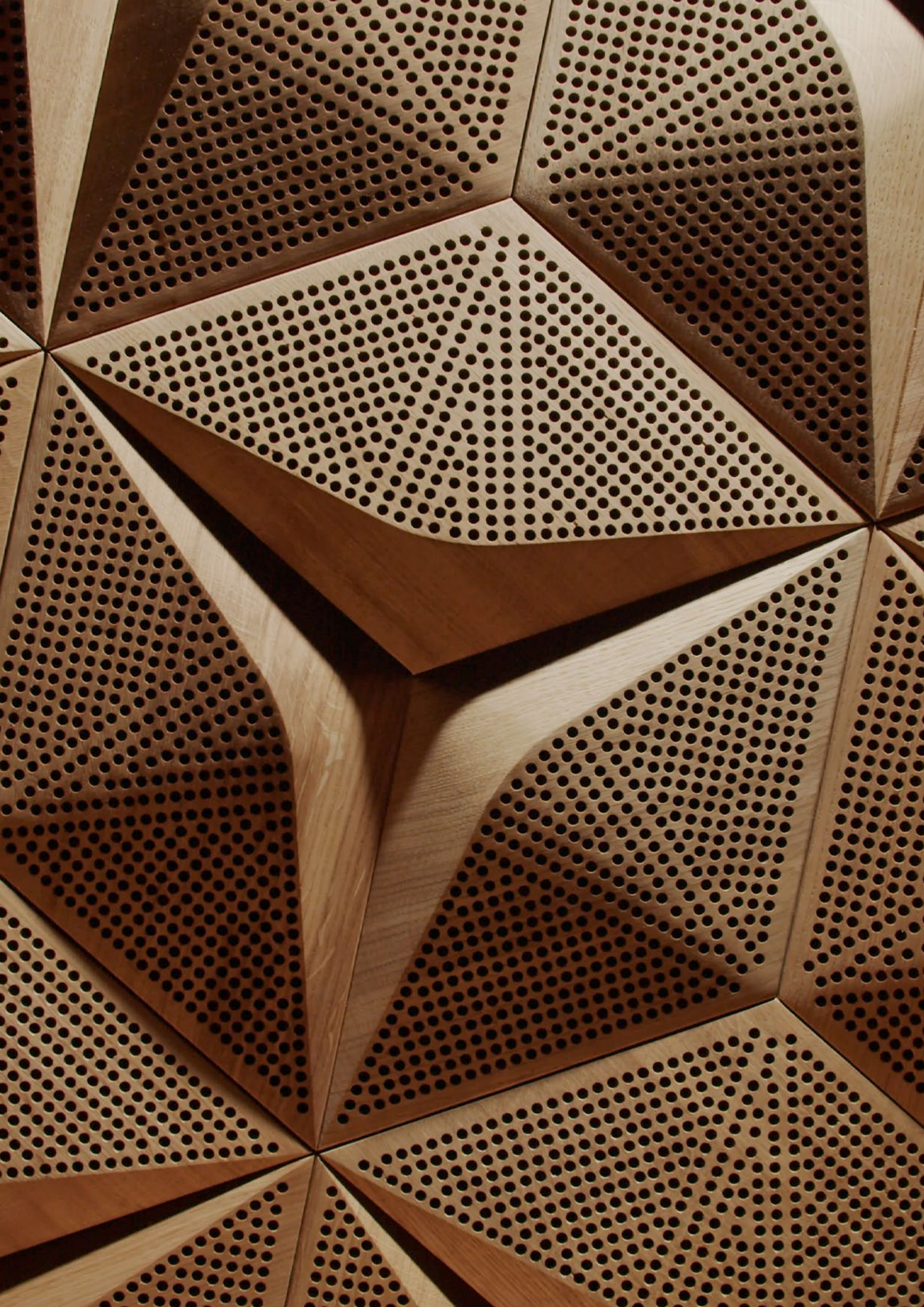
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PRODUCT FEATURES:

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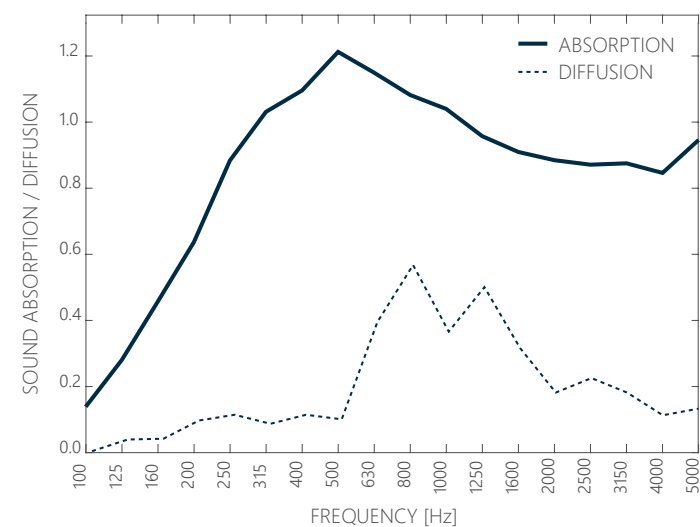
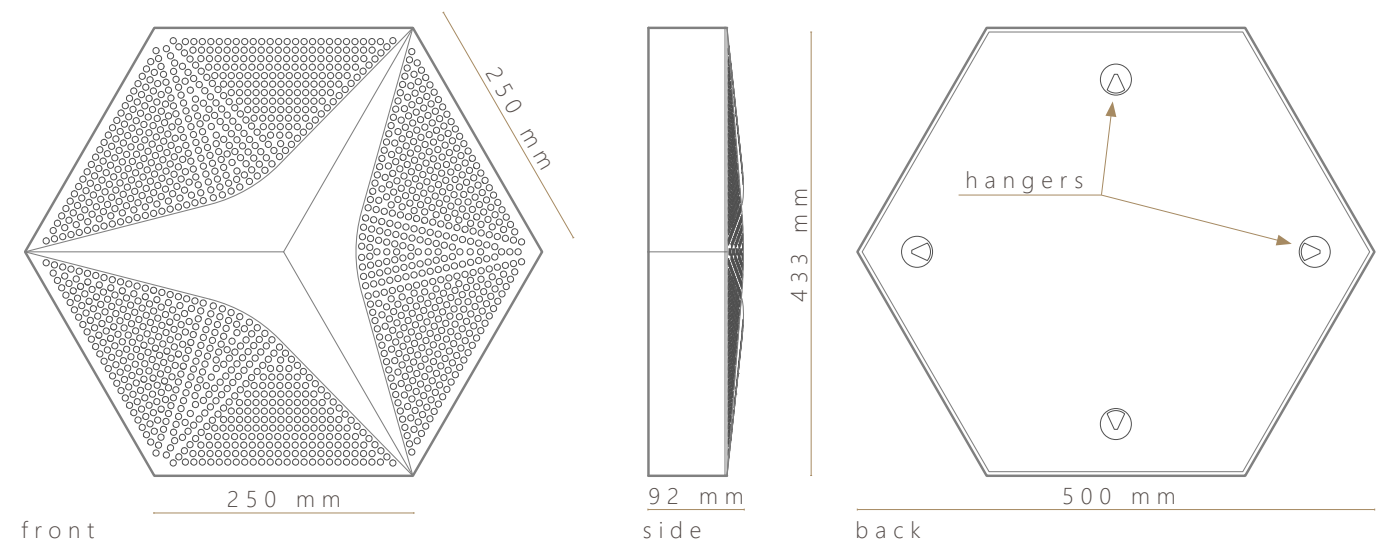




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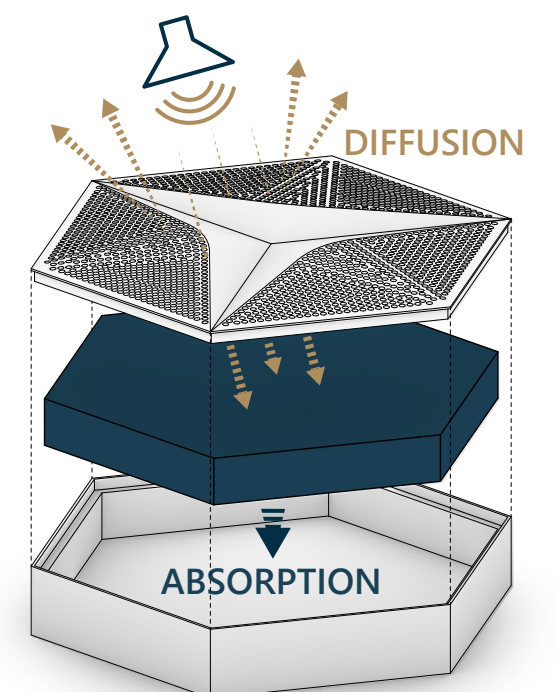


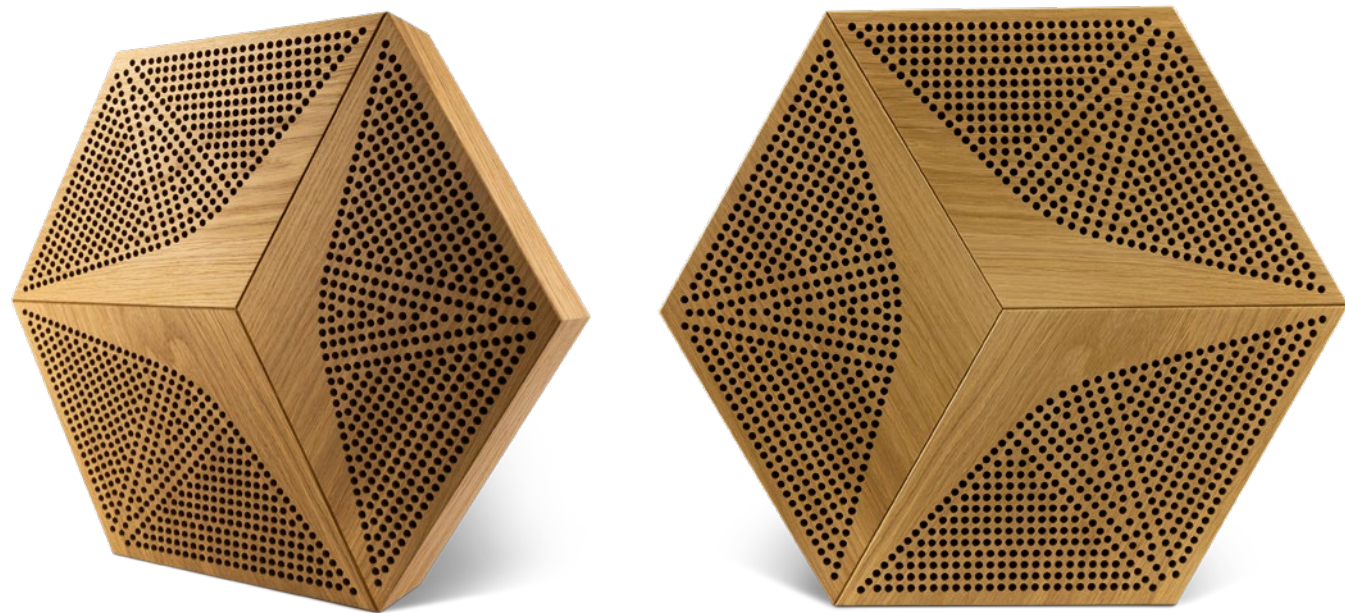
ACOUSTIC FEATURES:

- functions: absorption and diffusion
- absorption class: A (acc to ISO 354:2003)
- absorption range: 200-5000 Hz
- $\alpha_w = 0,95$ (acc to ISO 11654:1997)
- NRC = 1,00; SAA = 0,96 (acc to ASTM C423-17)
- diffusion range: 630-4000 Hz (acc to ISO 17497-2)

GENERAL FEATURES:

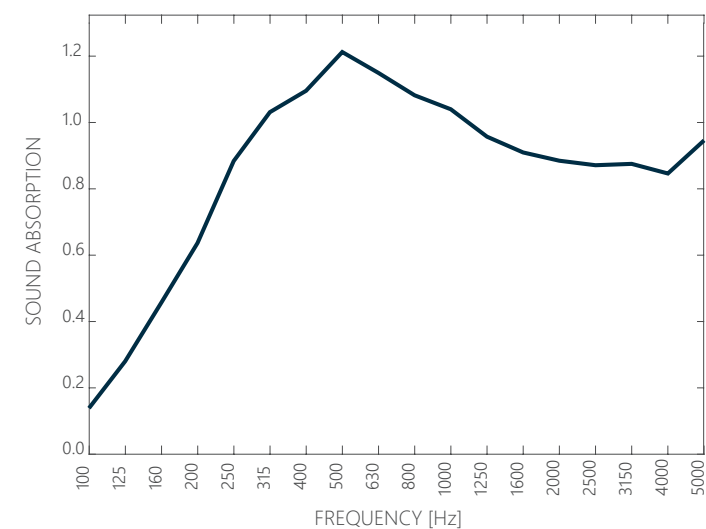
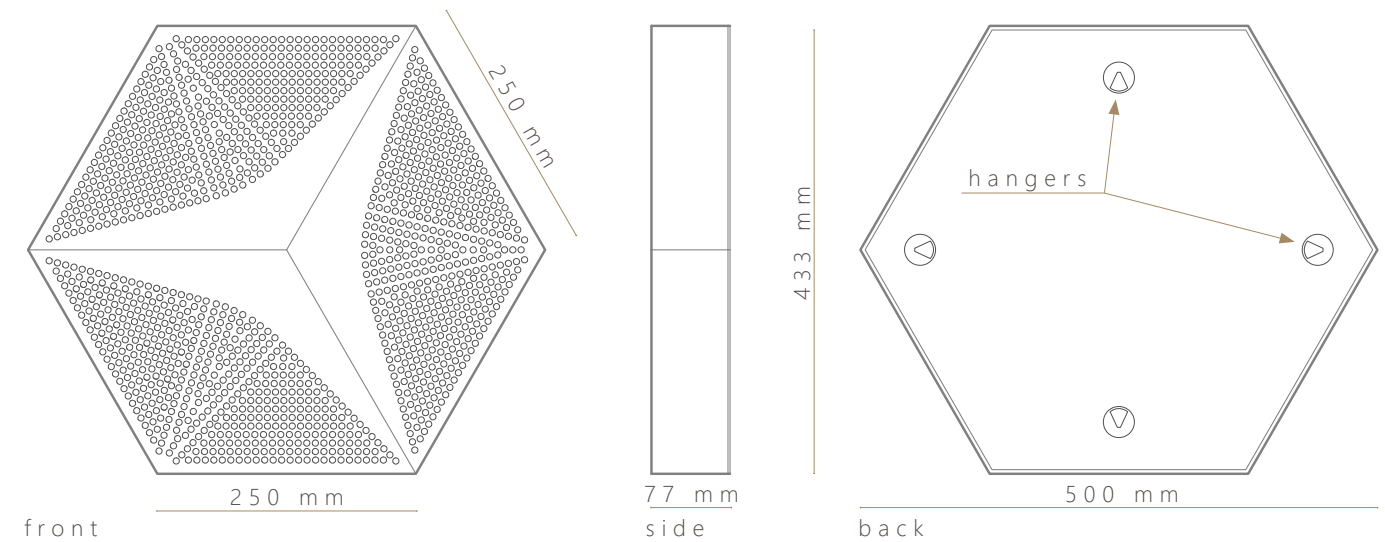
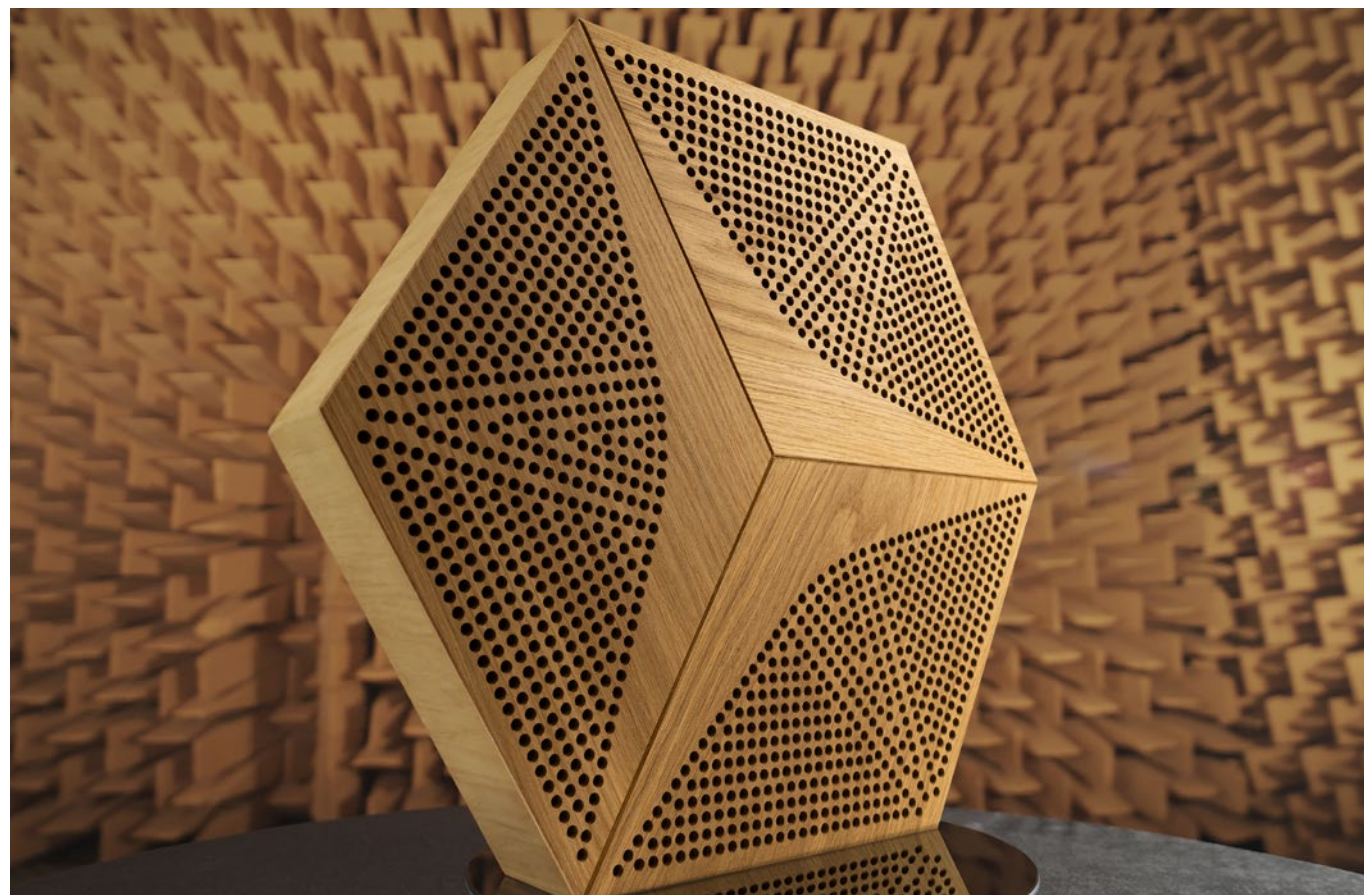
- materials:
top - engineered perforated 3D FAW wall panels
box - veneered wood and wood-based materials
core - absorbing wool and acoustic membrane
- wood species: oak
- finish: hardwaxoil / varnish
- dimensions: side length 500mm, height 433mm, thickness 92mm
- mounting methods: freely hanging on screws
- application: wall coverings
- weight: 4,1kg/pcs; 26,3 kg/m²





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core - absorbing wool and acoustic membrane
- wood species: oak
- finish: hardwaxoil / varnish
- dimensions: side length 500mm, height 433mm, thickness 77mm
- mounting methods: freely hanging on screws
- application: wall coverings
- weight: 3,6kg/pcs; 23,0 kg/m²

