

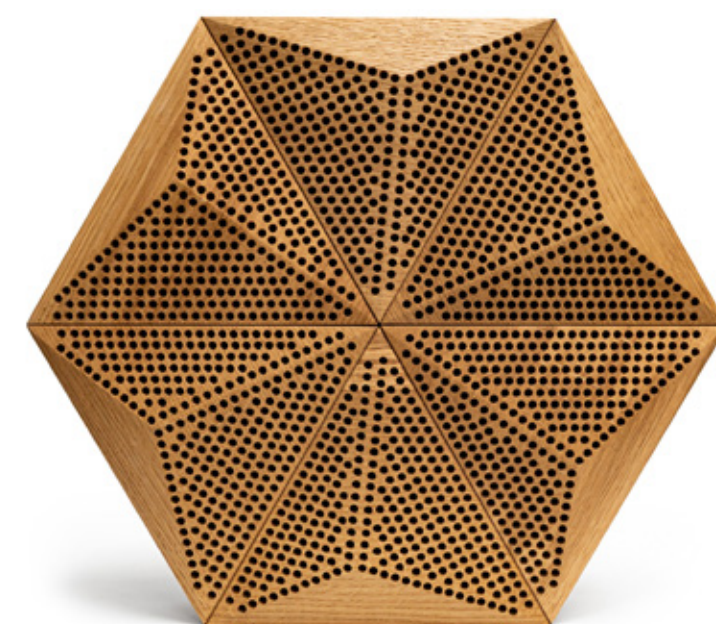
ACOUSTIC CLASS

A

HEXAGON
P - A

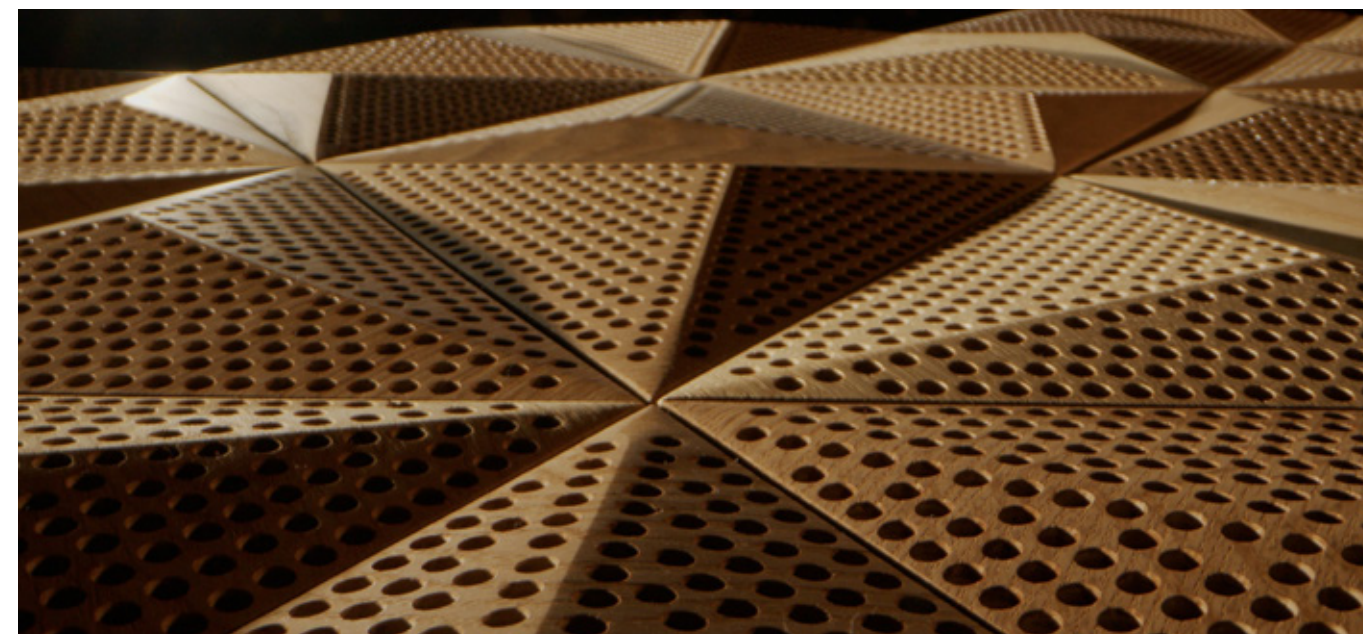
FORM[®]
AT WOOD

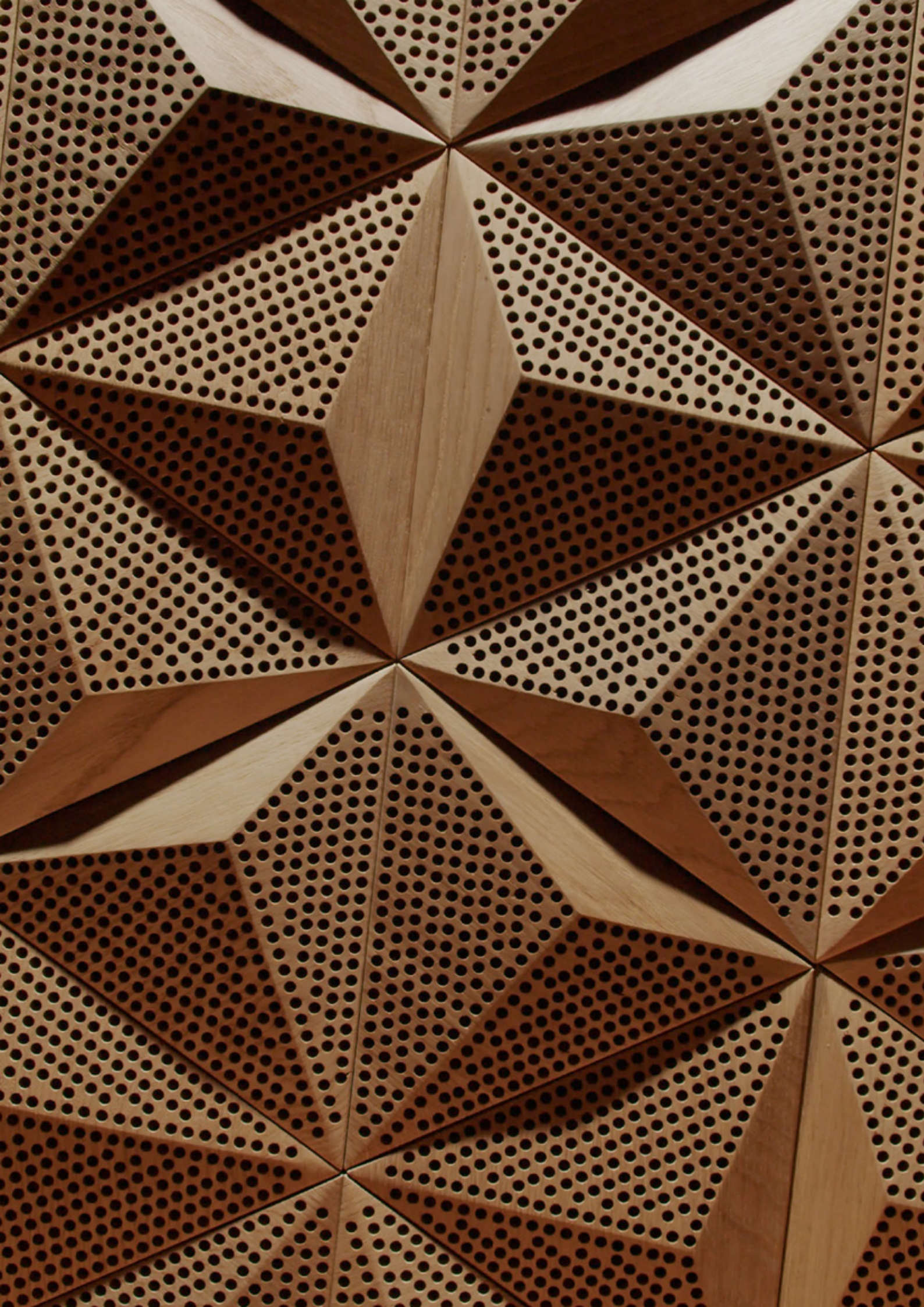
designed to
A B S O R B



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 other panels such as PET fiberboards, as well as FORM AT WOOD decorative series
- compact modular hexagonal construction, side length 250mm, thickness 87mm



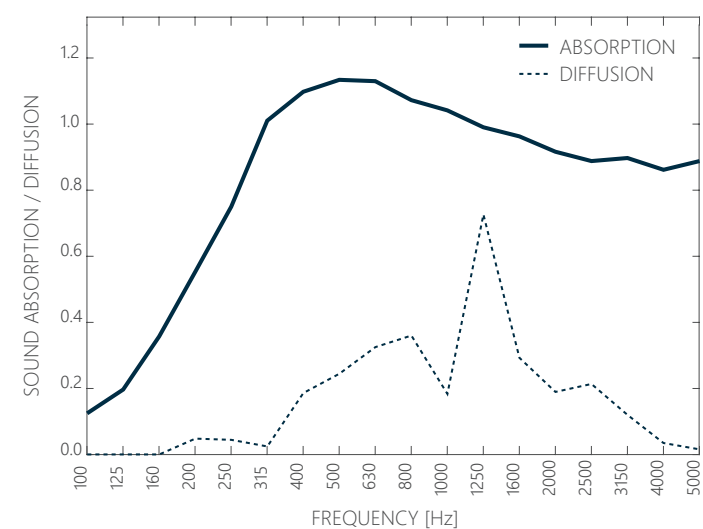
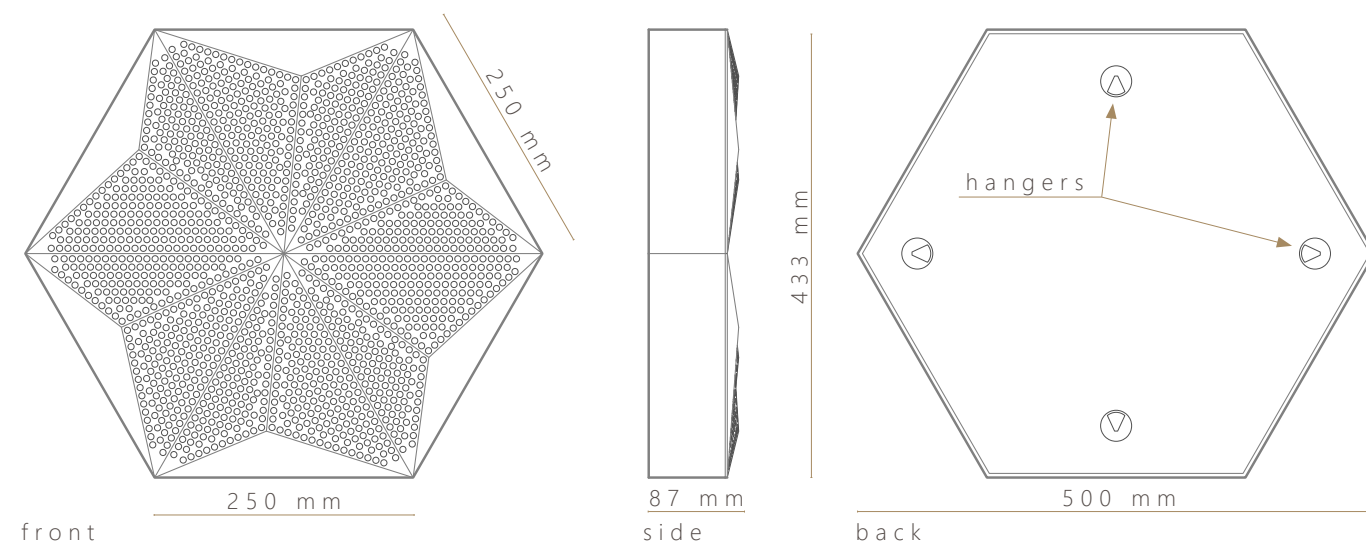


ACOUSTIC CLASS

A HEXAGO
P - A

FORM[®]
AT WOOD

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A B S O R B



ACOUSTIC FEATURES:

- function: 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

