

ADDSORB®

Absorbent Panel

This panel is mainly used for application in auditoriums, conference rooms, multipurpose rooms, places where acoustic treatment with a continuous coating surface is required. It is an absorption panel that provides a relevant balance in the medium range of the sound spectrum and also combines features of a unidirectional diffuser.

There are four types of perforations that give these products several aesthetic and acoustic variants.

This product uses three absorbent materials inside it which have different densities that allow different degrees of permeability, thus making it more efficient at absorbing sound.

In large areas, its application may be continuous or modular, thus combining features of other products from this catalogue.

Although this panel is manufactured in standard sizes, other measurements can be considered depending on each project.

This product is very popular because the use of wood in rooms makes them look comfortable.

Features:

- Uses 80% of recycled materials.
- NRC: (Addsorb 0.53), (ADD Galaxy 0.73), (ADD Saturn 0.78), (ADD Morse 0.76).
- 100% recyclable.
- Fire-resistance: M2.
- Package: 2 and 4 units.
- Installation: accessories included.
- Other sizes are available on demand.

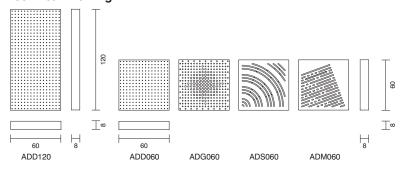
Finishings / Colours:



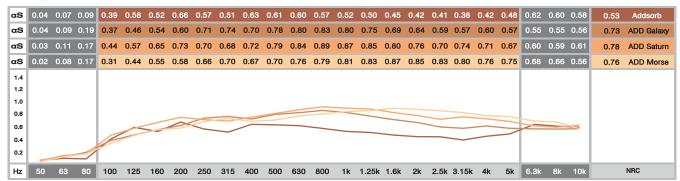
Models:

ADD120	120 cm 60 cn	n 8 cm	12.6
ADD060	60 cm 60 cn	n 8 cm	6.3
ADG120	60 cm 60 cn	n 8 cm	6.3
ADS060	60 cm 60 cn	n 8 cm	6.3
ADM060	60 cm 60 cn	n 8 cm	6.3

Technical Drawing:



Absorption Coefficient:



⁻ ABSORPTION COEFFICIENT: Values in accordance with the standards: EN 20654, ASTM C423 and EN 11654.

■ Values [<100Hz and > 5K] are Non Standard Values.

Kq