

PRODUCT DATA SHEET



AKUSTIK

PRODUCT DESCRIPTION

Acoustic panels with decorative real veneer and metal surfaces.

The real veneer surfaces used are naturally grown raw materials with color differences and wood-characteristic features which we cannot influence.

Available decors as per the basic range – view at www.sareco.com

APPLICATIONS

For decorative wall and ceiling claddings in residential, public and commercial interiors. Due to their properties the acoustic panels are suitable for large-sized wall units as well as for the acoustic retrofitting of small-sized rooms.

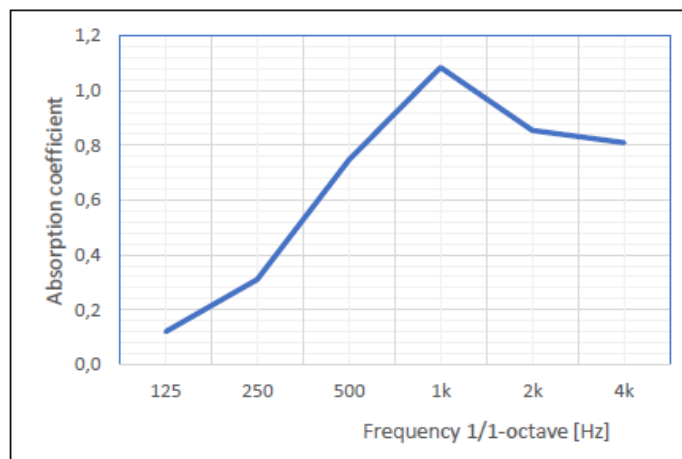
CLEANING AND CARE INSTRUCTIONS

If required, the surfaces can be cleaned using a dry soft, non-abrasive cloth or sponge.

ACOUSTIC BEHAVIOUR

Prøveareal:	15.84	m ² Sab
Room volume	215	m ³
Room surface area	238	m ²

Freq. Hz	α_s
125	0.12
250	0.31
500	0.75
1k	1.09
2k	0.85
4k	0.81



Calculated single values according to DS/EN ISO 11654:1997

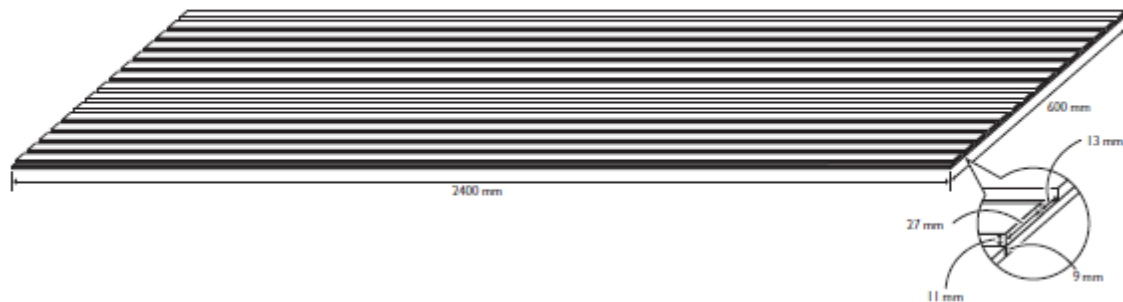
Weighted Sound Absorption Coefficient α_w	0.6 (MH)
Sound Absorption class	C

AVAILABILITY / SIZES / THICKNESSES

Standard size: Panels in 2400 x 600 x 20 mm and 3000 x 600 x 20 mm

Special size upon request: Panels in 3600 x 600 x 20 mm

On the black PET Polyester non-woven fabric, 27 mm wide and 11 mm thick black MDF strips are mounted which are either coated with real wood veneer or metal. The strips are spaced 13 mm apart.



AVAILABLE ACCESSORIES

Finishing slats for all decors of the basic collection in sizes

Length / Width / Thickness: 2400 / 3000 x 27 / 65 x 19 mm

Mounting screws with black head –

required quantity for a panel length of 2400 mm = at least 15 pieces

required quantity for a panel length of 3000 mm = at least 18 pieces

required quantity for a panel length of 3600 mm = at least 21 pieces

Additional data upon request.

The information corresponds to the current state of our knowledge and should inform about our product. They are not intended to assure certain properties of the products or their suitability for specific purposes. Any existing industrial property rights must be taken into account. We guarantee perfect quality within the scope of our general conditions of sale.

Status: October 2021