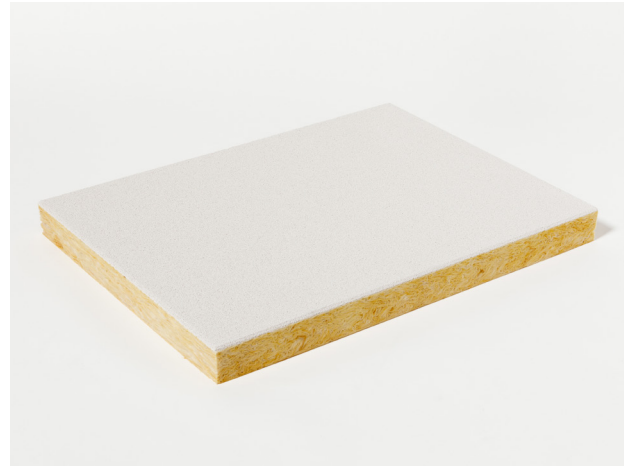
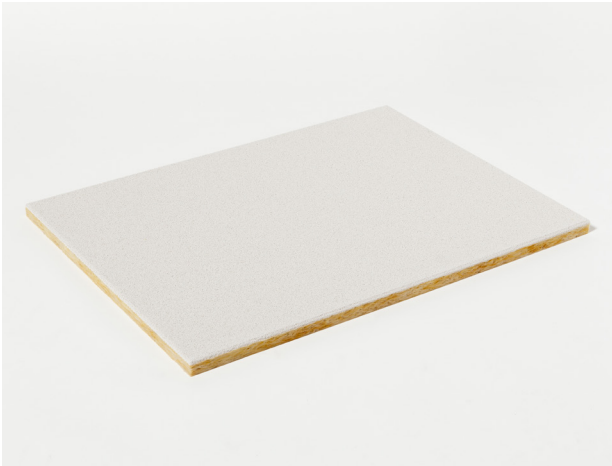


BASWA Phon Acoustic panel

2017/1



Product description and areas of application

The patented BASWA Phon acoustic systems serve to reduce the reverberation time. They basically consist of two elements: the precoated **BASWA Phon acoustic panels** that are adhered to a solid, closed surface (normally to walls, solid ceilings or suspended mineral ceilings), using BASWA Fix C or BASWA Fix K and are coated with the microporous BASWA coating substances.

Product data

Material	Mineral fibre board (pressure and tension resistant) with a 6 mm open pore precoating, applied at the works, made from recycled glass granulate (Poraver) organically combined.
Item numbers	a011 BASWA Phon acoustic panel 26 mm a012 BASWA Phon acoustic panel 36 mm a013 BASWA Phon acoustic panel 46 mm a014 BASWA Phon acoustic panel 66 mm
Format	60x80 cm (0.48 m ²)
Thicknesses	26 mm, 36 mm, 46 mm, 66 mm
Consumption per m²	2.083 panels / m ²

Weight	BASWA Phon acoustic panel 26 mm approx. 1.75 kg / panel BASWA Phon acoustic panel 36 mm approx. 2.00 kg / panel BASWA Phon acoustic panel 46 mm approx. 2.35 kg / panel BASWA Phon acoustic panel 66 mm approx. 2.80 kg / panel
Thermal conductivity	BASWA Phon acoustic panel 26 mm, 0.039 W / m*K BASWA Phon acoustic panel 36 mm, 0.038 W / m*K BASWA Phon acoustic panel 46 mm, 0.037 W / m*K BASWA Phon acoustic panel 66 mm, 0.036 W / m*K
Storage	Protect from frost, keep only in original packing Storage-/transport temperature between +5°C and +30°C Protect from direct sunlight Store in a dry place on pallets Can be stored up to 12 months under optimal conditions

Delivery

Delivered as	EURO-panels
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For further information about delivery, please contact BASWA acoustic AG, T +41 (0)41 914 02 22.

Application regulations

Processing

1. Use a notched trowel and apply a 3mm or 6mm thick layer of the applicable structural adhesive to the rear of the acoustic panels and work into the mineral fibres.
2. Bond the panels offset on the surface (min. 10cm offset).
3. Tightly about the panels to one another. Use the trowel to check that the panels are flush with one another.
4. Further processing steps in accordance with the respective applicable BASWA processing directives.

General Instructions

For further information about safety during transportation, storage and handling, as well as disposal, refer to the BASWA safety data sheet (www.baswa.com).

Disclaimer

The previously mentioned data, in particular the suggestions for the processing and application of our products, are based on our knowledge and experience in the normal case, prerequisite is that the products have been correctly stored and used. Because of the different materials, surfaces and deviating working conditions, no guarantee of the result of the work can be given, or liability be placed, regardless of the legal relationship, neither from these instructions, nor from verbal advice, unless we are culpable of intent or gross negligence. Hereby, the user must prove that he/she has provided punctual, complete written knowledge to BASWA in order for BASWA to attain a cor-

rect and successful evaluation. Upon receipt, the user must check the products for their suitability for the envisaged application. Changes to the product specifications remained reserved. Observe the protection rights of third parties. Furthermore, our respective sales and delivery conditions remain applicable. The current product data sheet is applicable and can be requested from us.