BASWA Hybrid

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Product Description and Applications

BASWA Hybrid Panels are designed to provide a seamless coating of BASWA coating materials on adjacent, predominantly sound-reflective surfaces (reflection fields), which have significantly lower absorption compared to acoustic surfaces. This ensures that the aging process over the course of the service life is aligned with that of the entire acoustic surface and reduces drying times to a minimum. They can also be installed on horizontal, sloped, or vertical surfaces.

Product Information

Material	Open-pored precoat made of recycled glass granules organically bonded
Item number	a022
Size	120 cm x 80 cm, edges with a 5 x 45° bevel
Thickness	10 mm
Reaction to fire	A2,s1-d0 (Classification of the tested system configuration, including the BASWA Hybrid Panel and acoustic plaster, in accordance with EN 13501-1)
VOC Emmision	VOC Class A+ / TVOC (28 days): 81 µg/m³
Thermal conductivity	0.08 W/(m·K)

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Consumption	1.042 panels / m²
Weight	4,5 kg
Storage	VProtect from direct sunlight. Store in a dry, frost-free location. This product is susceptible to impact damage. Protect from mechanical damage and do not subject to stress during storage and transport. Do not store panels outdoors without protection.
Shipment format	EURO-pallets Improper handling may cause damage. The panels must be protected from mechanical impact and stress.

For more specific delivery information, please contact BASWA acoustic AG, T +41 (0)41 914 02 22

Application Instructions

Substrate

Basically, the substrates to be treated must always be tested for the following requirements:

- If the substrate is mineral
- Flatness or evenness of the substrate according to the requirements for the flatness of component surfaces in accordance with DIN 18202, Table 3.
- Free of sintered layers and form release agents etc.
- Free of dust, impurities and harmful efflorescence
- Load-bearing, solid and sufficiently dimensionally stable
- Adhesive tensile strength > 25 kg / m²
- Airtight
- Crack-free
- Guarantee of dew point prevention
- Dry (residual moisture ≤ 3 mass-%), not water repellent

Installation

1. On the back of the panels, use a 3 mm x 3 mm or 6 mm x 6 mm notched trowel to comb the construction adhesive selected for the respective base (BASWA Fix K) across the entire base.
2. Mount the panels to the surface in a staggered manner (staggering clearance min. 10 cm).
3. Push the panels together so that they touch each other all the way across. Check to make sure that panels sitting across from each other are flush.
4. For further processing steps, please consult the BASWA Processing Guidelines that are currently in effect

Attention!

- The combination of BASWA Hybrid (seamless) with BASWA Phon and Natural systems is not resistant to side light situations. We therefore recommend implementing this
- We recommend installing the hybrid panels only with BASWA Fix K, applying it over the entire surface.

General Information

For further information on transportation, storage and handling safety as well as the disposal of our materials, please refer to the respective BASWA safety data sheet (www.baswa.com).

Legal Disclaimer

The above information, in particular the recommendations for the handling and use of our products, is based on our know-how and experiences under normal circumstances, provided the products have been properly stored and applied. Given the diversity of the materials, base materials and deviating working conditions, warranties for the achievement of work results or any liabilities, regardless of the legal relationship, may neither be construed from the information provided herein, nor any verbal advice given unless we are culpable of acts of intent or gross neglect in conjunction with such claims. In such cases the user shall be required to prove that the user has provided BASWA with all knowledge required for the proper and successful assessment by BASWA in timely manner, completely and in writing. The user shall undertake to verify that the products are suitable suitability for the intended application. BASWA reserves the right to change the product specifications. Third party intellectual property rights shall be observed. Incidentally, our respective sales and delivery terms and conditions shall apply. The respective latest version of our product data sheet shall apply; it is available from us upon request.