

BASWA Fresh

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Product Description and Scopes of Application

BASWA Fresh is a mineral dispersion product for the paint-based renovation of BASWA surfaces discolored as a result of aging and use. It is a solution that is part of the BASWA Maintenance Concept that keeps BASWA surfaces looking good and refurbishes them. Hence, it is compatible with other BASWA Maintenance Concept products, e.g. BASWA Clean or BASWA Blonde. However, please keep in mind that treating surfaces with BASWA Fresh is not a substitute for a complete refurbishment. Nonetheless, it has the capability to extend the useful life of a BASWA surface significantly. Its professional application refreshes surfaces discolored as a result of aging or bleaching and makes BASWA surfaces look virtually new. If at all, this treatment affects the acoustic performance of the surface only very minimally. However, BASWA Fresh is not the product you should choose if you are planning to change the color of your existing BASWA acoustic surfaces.

Important! It cannot be ruled out that if you treated dyed BASWA acoustic surfaces with BASWA Fresh the paint color may differ minimally from the original color. Only companies that have received special training in the use of the product (certified BASWA Partners) are permitted to utilize BASWA Fresh.

Product Information

Product base	Water-based mineral dispersion paint (solvent free)
Item numbers	a630 standard white

	a631 dyed
Standard color	White NCS S 0300-N; other colors are available upon request
Density	1,3 g/cm ³
pH value	7,5-8,5
Storage	Do not expose to freezing temperatures, store in original vessel Store and transport at temperatures ranging from +5°C to 30°C Do not expose to direct sun light Store on palettes in a dry place Shelf life under optimum conditions up to 12 months
Packaging vessels	Canisters @ 10 liters/ 13 kg each

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

Application Instructions

Preparation	Blend the liquid homogeneously by stirring it quickly and thoroughly Repeat this process prior to every use of the product.
Purpose	Renovation of BASWA acoustic coatings
Type of application	Pressurized spray paint gun Recommended: DeVilbiss Advance HD ADV-P510-12 Nozzle 1.2 mm with LK 510
Consumption	Approx. 0.10- 0.15 liters/m ² per work step (crisscross)
Processing time	1 – 6 Min. / m ² per work step
Drying time	Approx. 2 h at 20°C / 50% rel. humidity between each work step
Processing temperature	For acoustic re-measuring, min. waiting time 48 h min. 15°C / max. 30°C



Base coat

Clean and/or repair the BASWA in accordance with the BASWA Maintenance Concept and make sure that it is dry, clean and grease free prior to application. Ask for assistance if the surfaces are gravely soiled.

Preparatory work

Make sure all adjacent elements and installations, walls and flooring are completely covered with plastic film and floor liners. Turn off all ventilation and air conditioning systems.

Scaffolding

You can work from the floor up to a room height of 3 meters.

If the ceiling is more than 3 meters from the floor, use a rolling scaffolding set or wall scaffolding.

Pre-treatment

Severely soiled or damages surfaces must first be treated by specifically trained companies (certified BASWA Partners). Damages have to be repaired through partial reinstatement of the system. Severe soiling and partial spotting must be removed with the mandatory cleaning substances (see BASWA Maintenance Manual). Prior to applying BASWA Fresh, the overall appearance of the surface should be as homogeneous as possible.

Processing method

Spray painting application using a low pressure spray gun and pressurized tank.

Installation

Only specially trained companies (certified BASWA Partners with additional qualifications) are permitted to apply BASWA Fresh.

Set up the spraying device to the optimum spraying result prior to application. (See "Processing Guidelines BASWA Spraying Techniques")

- Wait a minimum of 2 hours between each work step (drying time may be accelerated by using fans)
- Perform the work steps in a crisscrossing manner
- Clearance from the BASWA surface >50cm to <80 cm (observe the ratio of the previously checked spray result inspection)
- Spray speed about 2 sec./meter (based on the targeted material consumption of approx. 0.12 liters/ m² per work step (crisscross application))

Important

When applying BASWA Fresh make absolutely certain that you do not spray excessive amounts of material at once under any circumstances, since this will have a negative impact on the visual appearance and acoustics property of the BASWA System.

Setting patterns

Air drying. After the material is completely dry (<10% moisture).

Processing conditions

Prevent temperature fluctuations of >5° during processing until the material is completely dry (<10% moisture). Process material at temperatures of <30°C / >15°C.

Processing instructions

For detailed instructions, please consult the Processing Guidelines BASWA Spray Technology.

For more information for safe transportation, storage and handling as well as disposal information, please consult the BASWA Safety Data Sheet (www.baswa.com).

Legal Disclaimer

The above instructions, in particular the suggestions for the processing and use of our products are based on our know-how and experiences gained under normal circumstances as well as the presumption that our products have been properly stored and applied. Given that different materials, base materials and deviating working conditions may be involved, we cannot guarantee a specific work result. Hence, it is not possible to construe any grounds for liability, regardless of the legal relationship, from the aforementioned instructions nor any oral consultation, unless we are responsible for acts of intent or gross neglect. If the latter should be the case, the user shall bear the burden of proof for having submitted in writing all knowledge required for the professional and potentially successful assessment by BASWA to BASWA completely and in due time. It shall be the user's responsibility to verify the products for compatibility with the planned application. The product specifications are subject to change. Compliance with third party intellectual property rights shall be mandatory. All other details shall be subject to our respective general terms of delivery and sale. The most recently published product data sheet shall apply; the former may be requested from us.