

JANSEN **II**

Page 1 of 3

Technical Data Sheet 03/24

Aqua Wandfliesenlack

- Aqua Wall Tile Lacquer -

Interior

Water-based 1-component 1-pot system

General Description

Type of material: Water-based 1-pot system with special acrylate base

Range of uses: Primer and cover coats for ceramic substrates. No separate pri-mer

required. For decorative new designs on old wall tiles, tiled sections or

tiled bases.

Our transparent finishing coat Jansen Aqua Wall Tile Lacquer Finish must be used as a final coat in wet room areas and tiled sections in

kitchens.

Product properties: Excellent adhesion on matt, semi gloss and gloss tiles. Creates a robust,

scratch-resistant surface.

Colour shades: White

Packaging sizes: 750 ml, 2.5 ltr

Technical Data

Binder base: Special acrylate

Pigment base: Titanium dioxide and light-resistant coloured pigments

Density: 1.27 g/cm³

Gloss level: semi gloss

Viscosity: slightly thixotropic

Thinner: up to max. 5% water

Application Temperature: Above + 7°C for objects and ambient air



Page 2 of 3

Technical Data Sheet 03/24

Drying: (At 20°C and 60% relative humidity)

Dust-dry: after 1 hour

May be coated over: ca. 4-6 hours Fully resilient: after ca. 4 days

These values can vary significantly depending on temperature and

humidity.

Spreading rate: Ca. $10 - 12 \text{ m}^2/\text{I per coat}$

GISCODE: BSW30

Method of processing

Substrate preparation: The substrate must be dry, stable, firm and free from

separating substances (oil, grease, wax, dust etc.).

Silicone joints must be removed completely and replaced by

permanently elastic joint sealers with an acrylic or polyurethane base

that can be coated over.

Wipe the surface to be painted with warm water mixed with a small quantity of detergent. **Do not use an alkaline cleaner.** Sand the tile surface with a fine-grain abrasive. Washing and sanding can be

combined in a direct wet grinding.

Connecting joints on bathtubs, showers and washbasins should be resealed with sanitary silicone once the coat has dried completely.

The substrate preparation and the coat application must be performed to current scientific and technological standards. Please observe the current BFS (German Federal Commission for protection of paint and material assets) data sheets, as well as the VOB (German Construction Contract Procedures), Part C, DIN 18363 Painting and coating work.

Coating structure:

Jansen Aqua Wall Tile Lacquer has a consistency ready for brushing and can be thinned with max. 5% water depending on the application. Apply Jansen Aqua Wall Tile Lacquer two to three times depending on the application area and the colour shade.

.....

Do a trial coating before final application.

If several containers are used to apply the final coat, ensure batch uniformity.



Page 3 of 3

Technical Data Sheet 03/24

Final coat (wet areas) For wet rooms only (splashing water range in shower cubicles and

above bathtubs), we recommend 1-2 transparent coat(s) of our Jansen

Aqua Wall Tile Lacquer Finish.

Not suitable for surfaces where water can remain for a long time. A coat of Aqua Wall Tile Lacquer applied to tiled sections in kitch-ens generally needs to be protected with Jansen Aqua Wall Tile Lacquer

Finish.

The top coat should only be applied 48 hours after the last Aqua Wall

Tile Lacquer coat.

Coating methods: Brushing: Use brush with plastic bristles for painting

Rolling: Use short pile mohair rollers.

<u>Spray</u>

Cleansing of tools: Immediately if possible, with water. Clean intermittently when used for

longer periods or before breaks. Do not allow paint to dry.

Later cleaning of the finished

surface:

Earliest clean with clear water: after 3 days

Earliest clean with bathroom cleaner: after 7 days

Test bathroom cleaners first in an unobtrusive place. Exposure time

must not exceed 5 minutes.

Storage: Cool, dry and protected from frost. Seal opened containers well.

VOC-Value: EU limit for this product (Cat. A/d):

140 g/I VOC (2010).

This product contains max. 75 g/l VOC.

Identification Marking: Please take note of our updated Safety Data Sheet available on the

Internet at <u>www.jansen.de</u>

The technical information was compiled in accordance with the latest state of the art. An obligation for the general validity of the individual recommendations cannot, however, be accepted as the application and processing methods do not lie within our influence and the varying states of the substrates each require a decision as to the method of working suitable for workman and trade. The recommendations do not release the customer from the task of accepting responsibility for checking the products of the supplier company as to their suitability for the foreseen use. Applicable are the "General Terms and Conditions of Delivery and Payment in the Paint Industry" in the recommendation approved by the Federal Cartel Office (Bundeskartellamt) on 1. January 2018. On publication of this data sheet, all previous data sheets for this product become invalid.

USt-IdNr.: DE147923895

P.A. Jansen GmbH u. Co., KG / Hochstadenstraße 22 / D-53474 Ahrweiler Tel +49 2641 3897-0 / Telefax +49 2641 3897-28