

- ideal for kitchens, bathrooms and damp spaces
- good hiding power
- scrub-resistant, for indoor use

Anti-Mould-Paint

Technical data to DIN EN 13330

| | |
|-----------------------|-------------------------------------|
| Wet-scrub resistance: | Class 2 |
| Covering power: | Class 2 for 6.5 m ² /ltr |
| Gloss level: | Matt |
| Max. aggregate size: | Fine |

Use

Water-thinnable, low-emission and solvent-free special coating with film preservative for long-term protection of paint film against mould infection for indoor wall and ceiling surfaces.

Constituents

Synthetic resin dispersion, pigments, mineral components, water, additives, film protection agent

Substrate

For substrates such as concrete, masonry, filling compounds, gypsum plaster, cement render and lime render, gypsum plasterboard and other drylining board, firmly adhering emulsion paint coats and woodchip wallpaper, glass fabrics and other overcoatable wallpaper and wall coverings. Ceiling panels made from polystyrene and similar surfaces.

Substrate shall be dry, clean, strong and free from dust and grease. Remove loose material, existing wallpaper and badly adhering coatings from substrate. Prime highly absorbent, friable and chalking substrates with **baufan®** Deeply Penetrating Primer – solvent-free. Repair cracks, holes and irregularities with suitable **baufan®** filler.

Cleaning of surfaces already infected with mould using **baufan®** Mould Remover is essential prior to application of first coat.

Application

Stir well prior to use and apply with roller, brush, wall brush or suitable spray equipment. Two coats are required for optimum film protection. As primer, paint may be diluted with max. 10 % water. After first coat has fully dried, apply finishing coat in undiluted form. When coating larger areas, always work with live edges to prevent laps (flashing). Wash tools with water immediately after use.

Notes on airless spray application

Spray angle: 50°
Nozzle: 0.023 – 0.027
Spraying pressure: 120 – 180 bar

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. For spray application, use combi-filter A2/P2.

Consumption per coat

Smooth surfaces/fine plaster aggregate →
from 150 ml/m²

Exact consumption rate to be determined by trial application on site.

Application temperature

+5 °C to + 30 °C for material, ambient air and substrate

Drying time

Approx. 6-8 hours under normal conditions (at +20 °C, 65 % relative humidity and moderately absorbent substrate); allow suitably longer drying times for unfavourable conditions.

Note

Mask areas not to be painted. Keep out of reach of children. Ensure adequate ventilation during application and drying. Do not inhale spray mist. Refrain from eating, drinking and smoking while using paint. Wear goggles. Do not get in eyes, on skin, or on clothing. IF SWALLOWED: Get immediate medical advice/attention. If medical advice is needed, have product container or label at hand. Avoid release to the environment. Dispose of contents in accordance with local/regional/national waste disposal regulations. Hand over only fully emptied containers for recycling.

Contains biocidal products (preservatives):

Methylchloroisothiazolinone/methylisothiazolinone (3:1), octylisothiazolinone. May cause an allergic reaction. Advice for isothiazolinone allergy sufferers is available on 0049 (0) 341 / 44655-0.

Active ingredients for film protection: Water-based emulsion paint with film protection to protect construction materials: 100 g contain: 0.009 g 2-octyl-2H-isothiazol-3-one.

BAuA (German Federal Institute for Occupational Safety and Health) reg. number: N-76476

GISCODE for coating materials: BSW50

EU VOC limit value for this product:

(Cat.: A/a, Wb) = 30 g/ltr (2010)

Max. VOC content of this product: 1 g/ltr

Storage

Store in cool, though frost-free environment in properly sealed containers. Minimum shelf life in unopened containers subject to proper storage: see batch label.

Item No.

| | | |
|--------|----------|--------|
| 020319 | 750 ml | PE pot |
| 020326 | 2.5 ltr | PE tub |
| 020357 | 5.0 ltr | PE tub |
| 020401 | 10.0 ltr | PE tub |

Note:

All details and data presented in this information sheet are based on our practical experience and laboratory investigations, and reflect the current state of the art. They can, however, only serve as general guidance and shall provide no guarantee of specific properties or performance. Given that the conditions for storage, transportation and application of products are beyond our control, no legal liability may be construed from the information presented here. It shall be the responsibility of the user to check the product's suitability for the envisaged purpose under the specific site or project conditions.