CLASSIC INNER WHITE COLOR









Breathable water-based interior wall paint, free from emissions and volatile organic compounds (ELF)

USE

Interior walls and ceilings (ceilings, plaster, plasterboard, brickwork, ...). Matt finish coat.

PROPERTY'

- ELF quality (Emissions-und Lösemittelfrei): without plasticizers, without solvents and low emissions (the ELF label is awarded to paints that contain a reduced solvent content or are free of solvents).
- Odorless.
- Easy to apply.
- Good covering power.
- TÜV hygiene certificate: absence of harmful substances (heavy metals, organic compounds, plasticizers) during and after application.
- Complies with Eurofins Indoor Air Comfort (IAC) emissions test

CHARACTERISTICS

Composition:based on synthetic resins in aqueous emulsion, pigments and selected fillers. **Density:**approx. 1,520 kg/l **Physical parameters according to EN 13300:**

Wet abrasion class 3 (≥ 20 -m < 70 -m at 200 cycles)
Covering power class 2 (with a yield of approximately 7 m₂/l) (≥ 98 and < 99.5%)
Granulometry S₁end (< 100 -m)
Emissions ELF (free from solvents, plasticizers and emissions)

Emissions
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G₃opaque
(ree from solvents, plasticizers and emissions)
(< 10 GU 85°) (approx. 1.5)

EU limit value for VOC content: Cat. A/a: 30 g/l 2010. This product contains a maximum of 1 g/l VOC.

Colors: white and colors available on colorimetric machine.

Packaging:White: 5 and 12.5 l; DU1 base: 1; 5 and 12.5 l

Conservation:Store the product in its original packaging, tightly closed and in a dry, cool place, away from frost.

INSTALLATION

Application:by brush, roller and spray (also airless: pressure: approx. 150 bar - nozzle: starting from 0.017 inch - 60 mesh filter - angle 40°-80°).

Dilution:20 to 40% by volume with water.

Conditions of application:Application and drying must take place in temperature conditions between +5°C and +30°C and with relative humidity lower than 85%

Theoretical consumption:approx. 120 - 180 ml/m2by hand.

Practical yield:about 6 m₂/l in both coats. Yield may vary depending on the roughness, porosity and absorption characteristics of the substrates and the application system adopted.

Drying (at 23°C and 50% RH):

- Repaintable: after approximately 2 3 hours.
- Final drying: after approximately 2 or 3 days.

APPLICATION SYSTEMS

The application system and preparation of the substrates must be evaluated and chosen based on the current state and the conditions to which the substrate itself will be exposed.

Supports:the substrates must be healthy, clean, dry and free from saline efflorescence, mold, algae or fungi. They must not be crumbling or have detached parts. To clean surfaces contaminated by microorganisms, use Fungimos.





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Preparation of the supports:clean the surfaces and consolidate the crumbling ones. Repair the surface defects by applying suitable products from the Polyfilla Pro line. Do not apply the product on new plasters for at least 4 weeks. In the case of patched surfaces for which it is necessary to even out the surface texture, it is possible to apply a coat of Fassaden Putzfüller following the instructions given in the respective Technical Data Sheet.

New and highly absorbent surfaces:

- Apply with a brush, as a preparatory coat, one coat of Classic Innenweiss Color diluted 50% by volume with water.
- Finally, apply two coats of Classic Innenweiss Color diluted 20 to 40% by volume with water depending on the application system used.

Surfaces already painted with washable or breathable finishes:

 Apply directly two coats of Classic Innenweiss Color diluted 20 to 40% by volume with water depending on the application system used.

Recommendations:

- For some types of plasterboard panels, with specific characteristics and compositions, for example anti-humidity, fireproof, high density panels, etc. it is recommended to carry out a preliminary sampling of the cycle to verify the optimal adhesion to the substrate.

SECURITY INFORMATION

For information on the correct disposal, storage and handling of the product, please consult the relevant Safety Data Sheet.

All technical information contained herein is indicative. For further information, please consult our Technical Assistance service.

Herbalis a trademark of: AKZO NOBEL COATINGS SpA SALES OFFICE and ADMINISTRATIVE HEADQUARTERS:

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