



BIOSAN® AQUA

Water-based hygienic wall paint in any colour

- · Decorative hygienic paint in gloss, satin or mat in almost any colour
- Good flow, filling and hiding power
- For use on masonry, plaster, wood or concrete
- Ideal for schools, dressing rooms, kitchens etc.

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DESCRIPTION

Water-based single pack hygienic topcoat for walls and ceilings where hygiene control is essential, tintable in many colours and different gloss levels.

RECOMMENDED USE

For the interior and exterior coating of walls and ceilings in low wear areas, where hygiene is important. Rated Class 0 to the UK Building Regulations (BS476 Parts 6&7).

TECHNICAL DATA

Density (g/cm³): 1,2 - 1,4
Gloss Level: Gloss,Matt,Satin
Solids Content in weight: 50-65 %
Solids content in volume: 35-50 %

DRY TIMES BY 20° C/RH 50%

Touch dry: 45 minutes
Dry to handle: 1 hour
Fully cured: 2 days

PRACTICAL CONSUMPTION

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

Painted substrates: apply directly on old sound paints, glossy paints will be roughed up slightly

Untreated substrates: On woodwork, apply a coat of Fassiprim Aqua.

On masonry, plaster, and concrete: apply a coat of Pegalink first. Good adhering and slightly powdery surfaces have to be impregnated first with Pegafix after high pressure cleaning.

For stain, graffiti blocking and/or very fast recoating on all substrates, use Zinsser primers Bulls Eye 123 or 123 Plus.

DIRECTIONS FOR USE

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

APPLICATION CONDITIONS

> 10°C; < 80% H.R.

APPLICATION & THINNING: BRUSH

Apply with flat brush, do not dilute.

APPLICATION & THINNING: ROLLER

Apply with dispersion roller. Do not dilute.

APPLICATION & THINNING: AIRLESS SPRAY

Nozzle: 018 / Pressure: 180 bars. If necessary, dilute with some water.

APPLICATION & THINNING: AIR-ATOMISED SPRAY

Dilute with maximum 5% volume water.

CLEANING OF EQUIPMENT / SPILLS

Water.

REMARKS

Do not apply in full sun or too hot conditions, to avoid that the product dries too fast and consequently to avoid a decreased flow. The use of Biosan products does not exclude the necessity to clean and disinfect on a normal and regular basis.

SAFETY DATA

 VOC level:
 max. 110 g/l

 VOC readymix:
 max. 110 g/l

 VOC category:
 A/i

 VOC limit:
 140 g/l

Remarks regarding safety: Consult Safety Data Sheet and Safety Information

printed on the can.

SHELF LIFE

Minimum of 2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

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Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

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