

SCHIMMELSCHOCK 4.0

The spray paint with an antibacterial formula and integrated long-term protection

Product description

SchimmelSchock 4.0 Spray Paint offers active mould control without the need for preparatory work featuring foolproof, clean handling and a professional product quality. The spray can be sprayed directly on mould infestation without brushes, tools or auxiliary materials, covers immediately with a short drying time and removes mould permanently.

SchimmelSchock 4.0 replaces three commercially available products for acute mould control, mould aftercare and offers optimal restoration properties. This 3-in-1 product is not alkaline and suitable for use with food.

SchimmelSchock 4.0 Spray is optimally suited for small problem areas in every household.

Intended use

Repair of small areas in need of restoration up to just over 1 m², mould-free and mould-contaminated surfaces. Suitable for various substrates (plaster, concrete, limestone sand, woodchip wallpaper, mineral paint, old paint, plasterboard)

Properties

- Suitable for food
- Active mould control
- Long term mould-inhibiting
- Water-based, solvent-free, plasticiser-free, low-odour
- Simple, clean, tool-free handling
- Optimal restoration properties

Page 1



Material base

Plastic dispersion

Ingredients

calcined clay, binding agents, water, titanium dioxide, additives,

Package sizes

300 ml

Colour shade

White approx. RAL 9016

Gloss grade

Matt according to DIN 13300

Storage

Protect from frost, stored closed and in a cool place for 12 months

Technical data

Measured according to DIN EN 13 300

Wet abrasion class 2 according to DIN EN 13300, abrasion resistant according to DIN 53778 Covering power class 1 at a coverage of 1.4 m^2 per spray can with double application Gloss level Matt < 9.0 at 85°

Maximum grain size: fine (< 100 μm)

Density of approx. 1.3 g/cm³

Page 2



Use

General: The substrates must be dry, free from dirt and separating substances. Can be used on all surfaces that can be painted over.

Before use: Shake can for 2 minutes. Spray can should be tempered to at least 18°C.

Application/use: Carefully spray several thin coats from a distance of approx. 25 cm in a cross-coat. After approx. 3 hours drying time, repeat the process.

Non-load bearing coatings: Remove non-load bearing synthetic resin coatings, lacquer and emulsion paints. On smooth, slightly absorbent surfaces, apply a primer coat with a suitable adhesive primer.

Sanding or absorbent, coarsely porous surfaces must be primed with Deep Primer LF.

Non-bearing mineral paint coatings must be removed mechanically and the surfaces must be dusted. Then prime with Deep Primer LF.

Consumption: Apply approx. 125 ml / m² per coat more generously on smooth substrates and on rough surfaces. For an optimal effect, two work steps are necessary.

Mould infested areas: Mould infested areas can be sprayed over directly. At least two work steps are necessary for a long-lasting effect.

Wood and wood-based materials: SchimmelSchock 4.0 is not suitable for wood and wood-based materials.

Application temperature: At least 5°C for substrate and surroundings.

Disposal: Only completely empty containers should be recycled. Take containers with residues to the problem waste collection.

For further information, refer to the relevant safety data sheet.

Page 3