

# Animal Housing Paint

## Technical data sheet

5l / Item no.103241 / EAN 4016215103241

Eco-efficient, mineral, high-calcium hydrated lime-based coating. After drying, it produces a wipe-proof surface that excels by its high whiteness index and outstanding breathability.

### Area of application

Environmentally friendly barn paint based on white lime hydrate. Antibacterial, mould-inhibiting, breathable and smudge-proof for a healthy indoor climate.

### Preparation

For all mineral substrates such as lime and cementitious plasters, untreated wood and sound old coatings indoors. The substrate must be dry, clean, sound and free of dust and grease. Remove loose material such as poorly adhering coats of paint from the substrate. Pre-treat highly absorbent, sanding and chalking substrates with baufan Silicate Fixative. If in doubt, apply a test coat. Repair cracks, holes and unevenness with a suitable baufan levelling compound.

### Processing

Stir well before use and apply with a roller, brush, paintbrush, flat brush or suitable spraying equipment. As a rule, one undiluted coat is sufficient. If necessary, a second coat can be applied after drying. Clean tools with clear water immediately after use. baufan Stable Paint can be recoated with the same material without any problems. Before applying other types of coating, the Stable Paint should always be washed off or brushed off. Drying time: approx. 5 hours under normal conditions (+20 °C, 65% relative humidity, moderately absorbent substrate); under unfavourable conditions, the drying time is correspondingly longer. Tinting: Up to max. 4% with universal tinting concentrates (LW oxide types). Notes on airless spray application: The stable paint must first be sieved without pressure (mesh size 0.5 mm) Machine filter: 30 mesh Spray angle: 40°-50° Nozzle: 0.025 - 0.027 Spray pressure: 120 - 180 bar

### Consumption

Smooth surfaces/fine plaster grain → from 150 ml/m<sup>2</sup> Determine exact consumption quantity by test coating on the object.

### Storage

Keep container tightly closed in a cool but frost-free place. If unopened and stored properly, shelf life is at least until: see batch label.

### Notes

Processing temperature: +5 °C to +30 °C for material, circulating air and substrate Do not cover surfaces to be painted. Keep out of reach of children. Ensure adequate ventilation during application and drying. Do not inhale spray mist. Avoid eating, drinking and smoking while using the paint. Wear safety goggles. In case of contact with eyes or skin, rinse immediately with plenty of water. Do not allow to enter drains, waterways or soil. Only dispose of empty containers for recycling. caution! Hazardous respirable droplets may be produced when spraying. Do not inhale aerosol or mist. Use combination filter A2/P2 when spraying. GISCODE for coating materials: BSW40

#### 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.