Animal Housing Paint

Technical information sheet

5l / Item no. 103241 / EAN 4016215103241
10l / Item no. 103258 / EAN 4016215103258



A mineral-based paint made from hydrated white lime. A translucent coating for all stables and other indoor spaces. Once dry, it produces a wipe-resistant surface characterised by a high degree of whiteness and excellent breathability. Due to its alkalinity, the paint also has antibacterial and anti-mould properties.

- Ideal for all animal stables and other indoor areas
- highly vapour-permeable and breathable
- Moisture-regulating
- antibacterial, anti-mite, anti-fungal and anti-mould
- Free from preservatives, solvents and plasticisers

Area of application

A mineral-based paint made from white lime hydrate, suitable for all animal housing and other indoor spaces. Highly permeable to water vapour and moisture-regulating.

Preparation

Suitable for use on all lime- and cement-based plasters, untreated timber and sound interior coatings. The substrate must be dry, clean, sound, and free from dust and grease. Remove any loose material and poorly adhering coatings from the substrate. Pre-treat highly absorbent, sandy and chalky substrates with baufan Silicate Fixative. If in doubt, carry out a test application. Repair cracks, holes and uneven areas with a suitable baufan filler.

Processing

Stir well before use and apply with a roller, brush or flat brush. One coat of the undiluted product is usually sufficient. If necessary, a second coat may be applied once the first coat is completely dry. Clean tools with clean water immediately after use.

Drying time:
approx. 5 hours under normal conditions (+20 °C, 65% relative humidity, moderately absorbent substrate); drying time will be correspondingly longer under unfavourable conditions.

Tinting:
Up to a maximum of 4% with universal tinting concentrates (LW Oxyd 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-grained render → from 150 ml/m²
Determine the exact consumption by carrying out a test application on the surface.

Baufan Bauchemie Leipzig GmbH ■ Ludwig-Hupfeld-Straße 19 ■ 04178 Leipzig ■ Telephone +49 (0)341 44655-0 ■ Email info@baufan.de ■ www.baufan.com

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.

Storage
Keep container tightly closed in a cool but frost-free place.

Notes
Application temperature:
+5 °C to +30 °C for the material, ambient air and substrate

Before use, refer to the safety information in the safety data sheet. Up-to-date safety data sheets are available on our website at www.baufan.de.

Keep out of reach of children. Cover surfaces not to be painted and protect them from splashes. Ensure adequate ventilation during application and drying. Avoid eating, drinking and smoking whilst using the paint. Do not allow the product to enter the sewer system, watercourses or the ground.

baufan Stable Paint can be easily recoated with the same product. Before applying other types of coating, the Stable Paint should always be washed off or brushed off.

Disposal:
Only send completely empty containers for recycling. Dried-out material residues can be disposed of with household waste or as construction site waste. Dispose of liquid residues in accordance with EWC waste code No. 08 01 12.

Baufan Bauchemie Leipzig GmbH ■ Ludwig-Hupfeld-Straße 19 ■ 04178 Leipzig ■ Telephone +49 (0)341 44655-0 ■ Email info@baufan.de ■ www.baufan.com

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.