

# VADSTENA FÄRG AB

## TECHNICAL DATA SHEET

2020-04-20

## Svensk Svart Slamfärg, brush application

### PAINT TYPE

Traditional old-fashioned Swedish sludge paint. The paint provides a surface that breathes and will protect the wood in a natural way. Finish: full-matt.

### USAGE

Exterior paint for new, rough wood or for repainting on surfaces previously painted with sludge paint.

Sludge paint lets the walls breathe so that the moisture can evaporate through the walls. The paint is not suitable on planed surfaces or on surfaces that have been painted with other types of paint.

### TECHNICAL DATA

**Solids** Approx. 32 % by weight

**Pigment** Triiron tetraoxide

**Binder** Boiled linseed oil and wheat flour

**Volatile organic compound (VOC)** EU VOC limit value (kat A/d): 130 g/l 2010, Product's VOC: 0g/l

**Practical spreading rate** Approx. 3 m<sup>2</sup>/l

**Density** Approx. 1.1 -1.2 g/ml

**Drying time at +23°C / 50% RH** Overcoat able after about 4 h

**Clean up** Water

**Finish** Full-matt

**Colors** Black

### INSTRUCTIONS FOR USE

**Paint on new wood:** Paint with sludge paint that has been diluted with approx. 10% water. Let dry for 24 hours and paint a second time with diluted paint. Apply the paint as thinly as possible until good coverage is achieved.

**Paint on surfaces previously painted with sludge paint:** Remove all dirt and loose paint from the surface with a broom and a wire brush. Be careful. Remove dust with a soft brush and use protective mask. Rinse the surface with a regular water hose. Let the surface dry before painting. Paint with sludge paint that has been diluted with approx. 10% water. Apply the paint as thinly as possible until good coverage is achieved.

During the application and drying period, the temperature of the ambient air, the surface and the paint shall be above +5°C and the relative air humidity below 80%. Avoid painting in direct sunlight or on warm surfaces.

If there is a risk of mould spores in the wood, treat first with an anti-mould agent.

Paint with red paintbrush. Apply the paint in thin coats. Paint from the top down. If flaking occurs, brush off loose material and repaint.

The paint can "clog" around nail heads, knots and resin-rich areas when first applied. You can roughen these areas with a piece of rough sandpaper.

**Storage** Store in a cool place. Must not freeze.

The information of this data sheet is based on laboratory tests and practical experience. The figures are for guidance only and depend on, for example, color and gloss. As we have no control over the use and application conditions, we are only responsible for the quality of the product and guarantee that it conforms to our quality control. We accept no liability for any loss or damage resulting from the application of the product contrary to the directions or the intended use. The latest versions of our material safety data sheets are on our home pages [www.vadstenafarg.se](http://www.vadstenafarg.se).