



Product information



Falu Rödfärg Paint

Falu Rödfärg Paint is a calcimine with a beautiful dull surface with coarse silica crystals refracting the beams of light. It gives a unique interplay with the surroundings where the colour changes its tone depending on the weather, the wind and the intensity of the sun. In the warm evening light the red colour becomes intense, almost fluorescent. The tradition with Falu Rödfärg Paint in Sweden goes back five hundred years and today it is the natural choice for private houses designed by architects and public buildings as much as summer cottages and boat-houses.

Falu Rödfärg Paint is used for painting of untreated and rough timber and for repainting of surfaces previously painted with calcimine. It can also be used for dried up glazed wooden surfaces and old pressure-creosoted wood. The paint is giving an open layer permitting the wood to breathe. Damp and water vapour is permitted to migrate freely through the paint layer, which reduces the risks for decay.

Painting with Falu Rödfärg Paint

These accessories will be necessary: A wire brush, a soft brush or a broom, a ceiling paintbrush, covering paper or plastic and a mask if necessary. Water and washing-up liquid for cleaning of brushes and to remove stipple.



Technical description

Binding agent	Wheat flour adhesive reinforced with linseed oil
Pigment percentage	18%
Linseed oil percentage	8%
Preserving agent	Ferric sulphate
Solvent	Water
Diluent	Water
Covering power	Approx. 3 m ² /liter
Time of drying	Approx. 1 hour at 23°C and 50% humidity
Possibility to coat	After approx. 24 hours at 23°C and 50% humidity
Lustre	Matt
Tin size	5, 10 and 50 litres
Tools	Ceiling brush or roof-paint brush
Cleaning of tools	Water and washing-up liquid
Fire hazard	Non-flammable
Storing	Frostless

See also information on the tin. Safety data sheet is obtainable at www.falurodfarg.com or by phone +4623782325.



1. Preparatory work

Cover the foundation of the house, rainwater pipes, windows, flowers and other plants with cardboard or plastics. Keep the cover during a couple of days until the paint is thoroughly dry. Check the condition of the wood (that

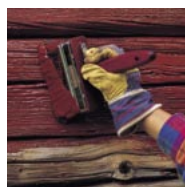
it is dry and firm) by examining accessible parts with a knife or a screwdriver. If it is soft there may be decay damages that must be taken care of before starting to paint.

Fresh painting

Brush or wash off loose dirt. Prime untreated timber once with Falu Rödfärg Paint diluted with 10–20 % water. Final painting can be done after at least 24 hours with one coating of undiluted paint. As an alternative you may perform the final painting with undiluted paint. However, then you must paint again after approx. 2 years. If you are planning to build a prefabricated house that you would like to paint with Falu Rödfärg Paint, it is important to verify that the timber from your supplier can be coated with Falu Rödfärg Paint. We recommend you to inform the manufacturer already when ordering the house that you want to have a priming of the facing with Falu Rödfärg Paint or that you want to have it completely unpainted as an alternative.

Repainting

Remove all loose paint and dirt with a wire brush before repainting the house. After that you should brush the entire surface with a soft brush or broom. We recommend you to use respiratory protective equipment as there may be a lot of dust. You can also clean the wood with high-pressure cleaning. However, you must avoid using the highest pressure; otherwise the timber may be damaged. When the surface is dry, paint it once with undiluted paint. If you apprehend there are mould spores in the timber, it must be treated with an anti-mould agent before painting.



2. Painting

Stir the paint thoroughly. Apply thin layers of Falu Rödfärg Paint with a ceiling brush or the like. Too thick layers of paint may cause cracking of the paint and flaking. Also the end-grain timber should be painted with Falu Rödfärg

Paint. Apply paint on smaller parts all the way from the top to the bottom to avoid having a joint between the upper and the bottom part of the facing. Avoid painting in intense sunlight, or if the timber is moist or if there is a risk for frost in the night. The moisture ratio in the timber should be lower than 15 % and the lowest temperature for painting is +5°C.

Change batch of paint at corners

The pigment of Falu Rödfärg Paint is a natural product from the mine in Falun. There may be variations in the pigment colour depending on different burnings of pigments. You should therefore use paint with the same batch number, and if you must change to another batch, we recommend you to do so where there are natural demarcations such as corners or the like. The paint may run away from knots and nail heads at the first painting, but it will be covered by the next painting. Be careful with touch-up painting when the paint is dry, as it may give a spotted impression.



3. Time of drying and supplementary work

Falu Rödfärg Paint is dry within approx 1 hour and can be coated after approx 24 hours. However, you should keep the covers for windows and foundation during a couple of

days as a matter of precaution. In connection with heavy rain, the fresh paint may run away and colour the foundation. Stipple on stones, concrete, garden slabs and the like may be washed off with a slightly acid solvent (pH<7). Residual paint and worn out tools etc must be deposited at a recycling station in the community.



If you should have any questions or want to order paint or paint samples, please don't hesitate to contact us at:

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