



TIKKURILA

# ÖLJYPOHJAINEN PUNAMAALI

FULL-MATT RED PAINT FOR TRADITIONAL LOOK OF WOODEN HOUSES AND BARNs

## DESCRIPTION

Linseed-oil-based, water-borne red paint. The pigments used include weather-resistant iron oxides. Punamaali forms a breathable surface that wears out gradually over the years.

## RECOMMENDED USES

Sawn boards and rough log surfaces.

## PRODUCT FEATURES

New outbuildings and properties previously painted with Swedish red paint.

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.

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## TECHNICAL DATA

<b>Colour Shades</b>	Tikkurilan Punamulta TVT 2691.
<b>Gloss</b>	Full matt.
<b>Coverage</b>	For sawn board and rough log surfaces, 4–6 m <sup>2</sup> /l.
<b>Can sizes</b>	10 l
<b>Application method</b>	Application with a brush.
<b>Drying time</b>	Dries in 4 hours. Apply the second coat after one day.
<b>Density (kg/l)</b>	1.2 kg/l, ISO 2811
<b>Weather resistance</b>	Red paints form a powdery layer of color, causing the surface to become dirty more sensitive. In this case, red paint surfaces are also more susceptible to surface mold. Shady structural parts such as eaves baseboards or walls on the north side will be preserved moist for longer. These surfaces are more susceptible to the formation of surface mold.
<b>Volume solids (%)</b>	19
<b>VOC</b>	EU VOC limit value (cat A/d) 130 g/l (2010). Öljypohjainen Punamaali contains VOC max 130 g/l
<b>Storage</b>	Protect from frost.

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## APPLICATION INSTRUCTIONS

### Application conditions

The surface to be painted must be dry, the temperature of the surface and air at least +5 °C and the relative humidity of the air below 80 % during painting and drying.

### Surface preparation

Unpainted surfaces:

Brush the wood surface clean of dirt, dust and loose wood fibers. Remove loose resin from knots with a steel trowel.

Previously painted surfaces:

Remove as much paint as you can from surfaces painted with Swedish red paint or a similar outbuilding paint with a wire brush and brush the surface clean with a dusting brush.

### Painting

Stir the paint well before and during use and thin it with water if necessary. Apply one or two generous coats with a brush. To achieve a uniform tone for the surface, mix a sufficient amount of paint in a single container.

If the product will be sprayed on, you should brush the surface tightly immediately after spraying in order to ensure the adhesion and correct thickness of the paint.

### Cleaning of tools

Clean tools immediately after use with water.

### Maintenance instructions

Handle the painted surface with care. If the surface gets dirty, it can be brushed lightly or washed without detergents.

### Environmental protection and waste disposal

Destroy liquid waste according to the local regulations for hazardous waste. Recycle empty, dry cans or dispose them of in accordance with local regulations.

### Health and Safety

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended. Wear protective gloves. Contains 1,2-benzisothiazol-3(2H)-one (BIT), reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (C(M)IT/MIT (3:1)) and 3-iodo-2-propynyl butylcarbamate (IPBC). May produce an allergic reaction. This product contains a biocidal product for the preservation of the product during storage. Contains: C(M)IT/MIT (3:1) and BIT.

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