

TIKKURILA ROSTEX METAL PRIMER / MATT



DESCRIPTION Alkyd and oil-containing anti-corrosion primer for priming steel surfaces.

RECOMMENDED USES Interior and exterior steel structures, such as containers, fire doors, fire escapes, radiators,

railings, flagpoles, laundry and airing racks, boats, etc.

PRODUCT FEATURES Rostex protects the surface and provides a durable base for finishing paints.



ROSTEX

TECHNICAL DATA

Colour Shades Ready made shade grey

Gloss Matt.

Coverage 12 m²/l.

Can sizes 0.333 l, 1 l, 3 l

Application method Brush or spray.

Drying time (23°C and 50% relative air humidity)

Dust dry after 2 hours. Recoatable after 24 hours.

Density (kg/l) approx. 1.3 kg/l, ISO 2811

Chemical resistance Resistant to white spirit and denatured alcohol. Not resistant to strong solvents such

as thinner. Good oil and grease resistance.

Abrasion resistance Good

Volume solids (%) 51

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.



ROSTEX

APPLICATION INSTRUCTIONS

Application conditions

The surface to be painted must be dry, the temperature at least +5°C and the relative humidity of the air below 80%. The temperature of the surface must not exceed +35°C, because otherwise the solvent evaporates too quickly and porosity, weakening of adhesion, blistering etc. will occur.

Surface preparation

Unpainted surfaces:

Remove dirt, water-soluble salts, grease and oil from the surface with Panssaripesu cleaning agent, rinse carefully with water and allow to dry. Remove any white rust or rust by sanding or wire brushing (grade St2).

Previously painted surfaces:

Remove loose paint and rust by scraping and wire brushing (grade St2). Wash the surface with Panssaripesu cleaning agent, rinse carefully with water and allow to dry.

Painting

Stir the paint well before use. The paint does not usually need to be thinned for brush application. For airless spray application, thin with 0–5 vol.-% White Spirit 1050.

As a finishing paint for exterior surfaces, use e.g. Panssarimaali, Miranol, Unica special alkyd paint or Panssari Akva.

For interior surfaces, use e.g. Empire, Miranol or latex paints.

Coating

As a finishing paint for exterior surfaces, use e.g. Panssarimaali, Miranol, Unica special alkyd paint or Panssari Akva. For interior surfaces, use e.g. Empire, Miranol or Helmi.

Cleaning of tools

Clean tools with White Spirit 1050 or Tikkurila Pensselipesu (Tool Cleaner).

Maintenance instructions

Handle the painted surface with care as the product achieves its final hardness and durability in about four weeks under normal conditions. If a surface needs cleaning soon after treatment, use a soft brush, a damp cloth or a mop. After one month from painting, a dirty surface can be cleaned with Huoltopesu (mix 1 part of Huoltopesu with 10 parts of water). Clean stains and very dirty surfaces with a stronger Huoltopesu solution (1:1). After washing, rinse the surfaces and allow to dry.

Environmental and waste disposal

Avoid spillage into drains, water systems and soil. 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 LABELLING according to Regulation (EC) No. 1272/2008

Contains: hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics. WARNING. Flammable liquid and vapor. May cause drowsiness or dizziness. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Keep away from sparks and open flames. - No smoking. Avoid breathing mist/vapors/spray. Use only outdoors or in a well-ventilated area. Contains fatty acids, C18, unsatd.,dimers, cobalt bis(2-ethylhexanoate) and ethyl methyl ketoxime. May produce an allergic reaction. Wear protective gloves.

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ROSTEX





GHS02

GHS07

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