



TIKKURILA

PESTO 90

SUPER DURABLE UNIVERSAL HIGH GLOSS ENAMEL

DESCRIPTION

Super durable universal high gloss enamel

RECOMMENDED USES

Designed for painting wooden, wood-based, wood-fiber and metal surfaces inside and outside the premises (window frames, doors, furniture, etc.), as well as plastered, concrete, filled up, brick, gypsum surfaces indoors (walls, ceilings, windows, doors, furniture and other indoor surfaces that require frequent washing, for example, in bathrooms, kitchens and corridors).

PRODUCT FEATURES

For painting metal surfaces, as well as wooden, wood-fiber and chipboard surfaces inside and outside the premises (window frames, doors, furniture, etc.). Has good wear resistance.



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TECHNICAL DATA	
Base paints	A BASE, C BASE
Colour Shades	White (Base A) and Colorless (Base C). Tinted on the catalogs Tikkurila «Symphony» and Tikkurila «Facade 760». Base A can also be used as a white paint. Base C is used only in tinted form! When tinting in bright red and bright yellow surface must be pre-primed. Use the same batch to avoid differences in shade. When painting a large surface area, it is recommended to mix the required paint amount in one container to ensure a uniform shade
Gloss	Full gloss. High Gloss.
Coverage	Metal: 12-14 m ² /l; Planed wood: 10-12 m ² /l, depending on the application method.
Can sizes	A BASE: 0.9 l, 2.7 l, 9 l C BASE: 0.9 l, 2.7 l, 9 l
Thinner	White Spirit 1050.
Application method	Brush, roller or spray.
Drying time (23°C and 50% relative air humidity)	Dust dry - 3-4 hours. Recoatable after 24 hours. Attention! In case of low temperatures and high air relative humidity, the drying time may be increased.
Density (kg/l)	0,9 - 1,1 kg/l.
Weather resistance	Good, including in the marine and industrial environment.
Chemical resistance	Resistant to turpentine, white spirit and denatured alcohol.
Wash resistance	Good with ordinary detergents.
Volume solids (%)	approx. 60%.
Storage	In tightly closed package, protecting from moisture, heat and direct sunlight. Can withstand storage at low temperatures. In case of storage at subzero temperatures before use the paint should be hold at (+20±2)°C for 24 hours and carefully stirred. Shelf life - 60 months from the production date in unopened original packaging.

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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APPLICATION INSTRUCTIONS

Application conditions

The treated surface should be dry and clean. During application and drying of the product, the temperature must be above +5°C and relative air humidity should be lower than 80%.

Attention! In case of low temperatures and high air relative humidity, the drying time may be increased.

Mixing components

If necessary, allowed to dilute up to 5-15% by volume. When spraying, the thickness of the dry film for one layer should not exceed 40 microns.

Surface preparation

Unpainted surface: clean the surface from dust, rust and other contaminants and degrease it. Wood, chipboard and fiberboard should be primed with Tikkurila «Otex»; steel and galvanized surfaces - with Tikkurila «Rostex super» anticorrosive primer. Aluminum surfaces and surfaces exposed to constant moisture should be primed with Tikkurila «Rostex super». Aluminum surfaces must be sanded before priming.

Previously painted surface: in case painting indoor surfaces, wash them with Tikkurila «Maalipesu», then rinse thoroughly with water, allow to dry. For washing of external metal surfaces use Tikkurila «Panssaripesu». Remove the peeling paint with a scraper and sand the entire surface. Remove sanding dust. If necessary, the wooden surfaces in poor condition should be primed with Tikkurila «Otex» primer. Surfaces cleaned to metal should be primed with Tikkurila «Rostex Super» primer. Cavities and other irregularities straighten alkyd putty.

In case painting surface tinted paint (bright red and bright yellow), surface must be pre-primed. On wood: primer Tikkurila «Otex» tinted in the same color; on metal: primer Tikkurila «Rostex Super» (red-brown under a bright red colour or a light grey under the bright yellow color).

Stir enamel before and during use. If necessary, dilute the enamel with Tikkurila «White Spirit 1050» for brush application or Tikkurila «Ruiskuohenne 1032» for spray application. Apply the paint with a brush, roller or spray in 1-2 layers.

Cleaning of tools

Clean tools with Tikkurila «White Spirit 1050».

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