



TIKKURILA

## PROF EURO 7

PROF EURO 7 - SUPER RESISTANT INTERIOR PAINT

<b>DESCRIPTION</b>	Professional waterborne wash resistance interior paint
<b>RECOMMENDED USES</b>	Suitable for painting walls and ceilings in premises with normal and high humidity (except bathrooms).
<b>PRODUCT FEATURES</b>	Suitable for painting previously painted and unpainted concrete, brick, plastered surfaces, filler-treated, gypsum plasterboard, particle board and wood-fibre plates. Can be used in child welfare institutions and facilities of the administrative group of medical institutions.

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>Base paints</b>	A BASE, C BASE
<b>Colour Shades</b>	<p><b>Color cards:</b> Symphony Color System, Feel the Color, Feel the Color 2020, Deco Grey colour card, Feelings colour collection, Color Now 2022.</p> <p>To tint in pastel and bright colors, use Tikkurila tinting service. BaseA can also be used as white paint. Base C can be used only in tinted form. In case of painting in bright colors on the base C, it is recommended to apply a coat of base A paint, which is colored in a similar shade first.</p>
<b>Gloss</b>	Matt. Matt
<b>Coverage</b>	10-14 m <sup>2</sup> /l on smooth non-absorbent surface; 7-9 m <sup>2</sup> /l on rough absorbent surface.
<b>Can sizes</b>	A BASE: 0.9 l, 2.7 l, 5 l, 9 l, 18 l C BASE: 0.9 l, 2.7 l, 5 l, 9 l, 18 l
<b>Thinner</b>	Water
<b>Application method</b>	Brush, roller or spray.
<b>Drying time</b>	Drying time (20±2°C) and relative air humidity (65±5%): 1 hour. Recoatable after 1,5-2 hours. The specified level of stability of the coating to wash is achieved after 4 weeks. After washing, a slight change in the gloss of the coating is allowed.
<b>Density (kg/l)</b>	Approx. 1,2-1,4 kg/l
<b>Permeability to CO<sub>2</sub> (EN 1062-6)</b>	False
<b>Wash resistance</b>	Resistant to repeated washing with household non-abrasive detergents.
<b>Wet scrub resistance</b>	SFS-EN 13300 class I, ISO 11998.
<b>Volume solids (%)</b>	about 49% depending of the colour.
<b>VOC</b>	Contains VOC max. 30 g/l.

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### Storage

Protect from frost and direct sunlight. Store and transport in tightly closed containers at temperatures between +5°C and +25°C. Protect from the frost. Store and transport at temperature above 5 °C in tightly closed containers, protecting against moisture, heat and direct sunlight. Warranty storage period in unopened original package – 36 months.



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## APPLICATION INSTRUCTIONS

### Application conditions

The surface to be painted must be dry and clean, the temperature at least 5°C and the relative humidity of the air not more than 80%.

### Mixing components

If necessary, thinning with water no more than 5% by volume in case of application by brush or roller, no more than 10% by volume in case of application by spray.

### Surface preparation

Unpainted surfaces:

Clean the unpainted surfaces of any dirt, dust and fat. Rough and absorbent surfaces is recommended to primed with primers Tikkurila Euro Primer or Tikkurila Prof Base. In case of continuous filler, no priming is required. Priming is mandatory before application on rough absorbent surfaces and surfaces filled with dry construction mixtures.

Previously painted surface:

Remove any flaking, chalky and poorly adhering paint coats. Sand the surface, remove the sanding dust. Surfaces with mould, moss etc. are cleaned with Tikkurila Homeenpoisto in accordance with the instructions. Whitewash or lime paint completely removed, then clean the surface with water and detergent Tikkurila Maalipesu, after that washed with clean water and let it dry. Fill any holes and cracks and level the surface with filler Euro Fille in rooms with high humidity or Euro Filler Light in dry rooms. Let the filler dry, sand the surfaces, remove the sanding dust and primed with primers Tikkurila Euro Primer or Tikkurila Prof Base.

### Painting

Stir the paint well before use. If necessary, thinning with water no more than 5% by volume in case of application by brush or roller, no more than 10% by volume in case of application by spray. Reserve enough paint from the same production batch for a uniform color of surface. Apply the paint in 2 coats.

### Cleaning of tools

Clean tools with water. Clean tools with water. Remove lightly hardened paint with detergent Tikkurila Pensselipesu.

### Maintenance instructions

If needed, after approx. 1 month from surface treatment, not the earliest. Clean the surfaces with a neutral (pH 6–8) washing solution with soft brush or soft sponge. Clean very dirty surfaces with a mild alkaline (pH 8–10) cleaning solution e.g. with soft brush or soft sponge. Wash off the solution with water using a sponge. After cleaning, the surface should not remain wet.

The surfaces must be handled with care for a few weeks, as the product will reach its final hardness and durability in about one month under normal conditions. If the surfaces need cleaning soon after the surface treatment, clean lightly by using a soft brush or a damp cloth.

### Environmental protection 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.

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