



TIKKURILA

## OPTIVA PRIMER

### DESCRIPTION

Waterborne, acrylic primer for interior walls and ceilings.

### RECOMMENDED USES

Design for painting of carton-gypsum boards, plaster, cement-lime plasters and concrete surfaces.

### PRODUCT FEATURES

- Decrease absorption of the surface.
- Unifies the primed surface.
- Increase coverage of topcoats from line Tikkurila Optiva
- Ecological recipe and the highest quality certification -Ecolabel.
- Recommendation of Polish Allergy Society\*.
- Minimum - under the required standard - the content of volatile organic compounds - below 1,5 g/l.

\* Recommendation of Polish Allergy Society (PTA) concerns product after the painted surface is fully dry and the room has been thoroughly ventilated.



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>	AP BASE
<b>Colour Shades</b>	Light shades from Tikkurila Symphony colour card. Because of the specification of the product shade can be different from those in colour card.
<b>Gloss</b>	Full matt.
<b>Coverage</b>	6–8 m <sup>2</sup> /l per one coat. The coverage depends ta lot on factors such as absorbability, substrate texture, application method and colour.
<b>Can sizes</b>	0.9 l, 2.7 l, 9 l
<b>Thinner</b>	Water. If necessary thin up to 5% with water.
<b>Application method</b>	Brush, roller, spray (nozzle: 515, pressure: 150 bar).
<b>Drying time</b>	At temperature +23°C, relative air humidity 50% the paint needs approx. 1 hours to dry.
<b>Density (kg/l)</b>	Approx. 1,4
<b>VOC</b>	Cat. A/g. Since 2010 permissible VOC content is less than 30 g/l. The product contains a minimal amount of volatile organic compounds - below 1,5 g/l.
<b>Storage</b>	Protect from frost and direct sunlight. Store and transport in tightly closed containers at temperatures between +5°C and +25°C. Close can carefully for next use. The product should be transported and stored in containers protecting against weather in temperature between +5°C to +25°C. The product must be transported and stored in containers, which protect it against influence of atmospheric conditions. The storage and transport temperature must be between +5°C and +25°C. Close tightly the packaging immediately after use. Tightly closed packaging should be stored in room with temperature not lower than +5°C and not higher than +25°C, protect from frost and direct sunlight.



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## APPLICATION INSTRUCTIONS

### Application conditions

All surfaces intended for coating must be dry, air temperature may not be lower than +5°C and not higher than +25°C, relative air humidity below 80%.

### Top coating

Before painting stir the paint thoroughly and if necessary thin with water, up to 5%. Prime unpainted wall and ceiling surfaces with one coat of Tikkurila Optiva Primer. Application of finishing coat should be performed after min. 4 hours.

### Cleaning of tools

Clean tools with water immediately after use. Remove as much paint as possible from painting tools before cleaning. Before washing tools should be thoroughly wiped in order to remove as much paint. Clean tools with water immediately after work.

### Environmental protection and waste disposal

Liquid waste should be destroyed according to the local regulations for hazardous waste. Do not pour liquid waste into drains. Destroy liquid waste according to the local regulations for hazardous waste. Minimise paint wastage by estimating how much paint you will need. Reuse of paint can effectively minimise the products' life cycle environmental impact. Recover unused paint for re-use.

### Health and Safety

Wear protective gloves. Safety data sheet available on request. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Contains 1,2-benzisothiazol-3(2H)-one (BIT) and reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)). May produce an allergic reaction. This product contains a biocidal product for the preservation of the product during storage. Contains: 1,2-benzisothiazol-3(2H)-one (BIT) and reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)). If ventilation during spray-application is inadequate, use respirators with combination filter AP, gas/dust filter (EN405:2001). After application of product in closed rooms ventilate until disappearance of smell and after that time the rooms are suitable for use. Keep the product out of reach of children. Recommendation of Polish Allergy Society concerns product after the painted surface is fully dry and the room has been thoroughly ventilated.

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