

TIKKURILA

LUJA YLEISPOHJAMAALI

HIGH-QUALITY PRIMER

DESCRIPTION

Acrylic primer. The product contains an anti-mold agent that protects the paintwork.

RECOMMENDED USES

Wall and ceiling surfaces in interior spaces. Suitable as a primer for Luja finishing paints and Tikkurila interior acrylic paints. Also under wallpapers.

PRODUCT FEATURES

For priming concrete, plaster, filler-treated, brick, cardboard, chipboard, gypsum board and woodfiber board surfaces. Suitable for both new and previously painted surfaces. Also adheres well to previously painted clean dispersion, alkyd, epoxy and acid-cured paint surfaces.

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

Base paints	AP BASE
Colour Shades	**Color cards:** Symphony Color System, Feel the Color 2020, Color Now 2022 Light shades can be tinted in Tikkurila colors. Color accuracy can differ from the sample.
Gloss	Full matt. 6/RT-classification
Coverage	Theoretical coverage: 8 m²/l. Practical coverage depends on the application method, conditions, shape and roughness of the surface to be treated.
Can sizes	0.9 l, 2.7 l, 9 l, 18 l
Application method	Brush, roller or airless spray. – nozzle 0.015"–0.021" – thinning 0–10% vol.-%
Drying time	Touch-dry after 30 minutes. Recoatable after 2 hours.
Density (kg/l)	1.4 kg/l, ISO 2811.
Chemical resistance	Resistant to cleaning chemicals and mild solvents, such as white spirit.
Wet scrub resistance	SFS-EN 13300 class II, ISO 11998.
Heat resistance	85°C, ISO 4211-3.
Volume solids (%)	39
VOC	EU VOC-limit value (cat A/g) 30g/l(2010). Luja Yleispohjamaali contains VOC max. 30 g/l.
Storage	Protect from frost. Badly closed or short cans and/or tinted products do not withstand long storage. Tinted products should be used during the same painting season.

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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%.

Surface preparation
Unpainted surfaces:

Clean the unpainted surfaces of any dirt and dust. If necessary, level the surfaces with a suitable Presto filler and sand the dried surface. Remove the sanding dust.

Previously painted surfaces:

Wash previously painted surfaces with Maalipesu cleaning agent and rinse carefully with water. Fill holes and cracks with a suitable Presto filler and sand the dried surface. Remove the sanding dust.

Application
Stir Luja Yleispohjamaali well before use and thin with water, if necessary. Apply with a roller, a brush or a spray gun. The finishing paint can be e.g. Luja, Remontti-Ässä or Ässä finishing paint.

Coating
Finish the surface with Luja Finishing Paint, Remontti-Ässä or Ässä finishing paint.

Cleaning of tools
Clean tools with water. Tikkurila Pensselipesu Tool Cleaner is recommended to remove slightly hardened paint.

Maintenance instructions
If needed, after approx. 1 month from surface treatment, at the earliest.

Clean the surfaces with a well-squeezed, damp soft sponge or cleaning cloth and a neutral (pH 6–8) washing solution. Follow the dilution instructions given by the detergent manufacturer when mixing the washing solution. The surface may not remain wet after cleaning.

After the surface treatment, surfaces must be handled with care for a few weeks as the product achieves its final hardness and durability after about one month under normal conditions. If the surfaces need to be cleaned soon after surface treatment, clean them lightly with a damp cleaning 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.

Health and Safety
Harmful to aquatic life with long lasting effects. Avoid release to the environment. Wear protective gloves. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. 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 2-octyl-2H-isothiazol-3-one (OIT). May produce an allergic reaction. This paint contains a biocidal product for the preservation of the dry film. Contains OIT. This product contains a biocidal product for the preservation of the product during storage. Contains C(M)IT/MIT (3:1).

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