



TIKKURILA

## LUJA MOISTURE STOP

MOISTURE BARRIER FOR WET ROOMS AND DRY PREMISES

### DESCRIPTION

Moisture barrier for wet rooms and dry premises

### RECOMMENDED USES

Interior wall and ceiling surfaces.

### PRODUCT FEATURES

For interior use. Suitable for surfaces treated with Tikkurila Presto LV or Prestonit V, different types of wallboards, fiberglass wallpaper, etc.



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>Colour Shades</b>	Translucent light blue
<b>Coverage</b>	Approx. 4–6 m <sup>2</sup> /l. Practical coverage depends on the application method, conditions, shape and roughness of the surface to be treated.
<b>Can sizes</b>	3 l, 10 l
<b>Application method</b>	Roller, brush or spray application.
<b>Drying time</b>	Touch-dry in approx. 6 hours. Can be finished with Luja finishing paint after approx. 6 hours.
<b>Density (kg/l)</b>	Approx. 1.2 kg/l, ISO 2811
<b>Volume solids (%)</b>	39
<b>VOC</b>	(cat A/i) 140g/l (2010). Luja Moisture Stop contains VOC max. 140 g/l.
<b>Storage</b>	Protect from frost. Badly closed or short cans endure badly long-time storage.

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## APPLICATION INSTRUCTIONS

### Application conditions

The surface to be painted must be dry, the ambient temperature at least +10 °C and the relative humidity of air below 80%.

### Surface preparation

Clean the surfaces by removing any dirt and dust. If the substrate has mold damage, find out the cause and repair the damage carefully before painting. Remove any loose, flaking paint with a scraper. Remove vinyl wall coverings and ceramic tiles completely. Sand glossy paint surfaces to a matte finish. Wash the surface with Maalipesu if necessary and rinse carefully with water. Level concrete, rendered and other surfaces with Presto LV or Prestonit V. Sand the dried surface and wipe off the sanding dust.

### Application

Stir Luja Moisture Stop before and during use. Apply 1-2 coats of Luja Moisture Stop. In case of priming highly absorbent surfaces such as cement-lime plasters 1st coat of Luja Moisture Stop can be diluted 1 to 1. Let dry for approx 3 hours between applications. Ensure coverage at corners and lead-throughs by applying moisture barrier with a brush. Finish with Luja finishing paint after approx. 6 hours from the second application of moisture barrier.

### Cleaning of tools

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

### 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. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Avoid release to the environment. 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 3-iodo-2-propynyl butylcarbamate (IPBC). May produce an allergic reaction. This product contains a biocidal product for the preservation of the product during storage. Contains BIT, C(M)IT/MIT (3:1). This product contains a biocidal product for the preservation of the dry film. Contains IPBC. Wear protective gloves.

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