

## Luja Universal Primer

DESCRIPTION Acrylate primer

PRODUCT FEATURES For priming and finishing concrete, filler treated, brick, cardboard, chipboard and wood fibre board surfaces.

Also adheres well to previously painted clean dispersion, alkyd, epoxy and acid catalyzed paint surfaces.

RECOMMENDED USES Interior walls and ceilings. Suitable as a primer for Luja finishing paints and Tikkurila interior acrylate paints.

Also under wallpapers.

## TECHNICAL DATA

Base paints

White. Can be tinted to light shades from Tikkurila Symphony colour collection. Use only half of the colourant amount given in the Co lo ur Range

formula. Colour accuracy is not perfect.

Gloss grade Building material emission M1

class

Coverage Non-absorbent surfaces 7 - 10 m2/l. Absorbent surfaces 5 - 8 m2/l.

Cansizes 0,91,2,71,91,181.

Thinner Water

Application method Brush, roller or spray. For airless spray application, use a nozzle 0.015" - 0.021" Thinning: 0 - 10 vol-%

Drying time at 23°C and

50% relative air humidity

Dry to touch in half an hour. Re-coatable after 2 hours.

Wet scrub resistance SFS-EN 13300 class II. ISO 11998

Chemical resistance Resists cleaning detergents and weak solvents, e.g. White Spirit.

He at resistance 85°C, ISO 4211-3.

Solids volume 36 %

1.4 kg/l, ISO 2811. Density Storage Protect from frost. 219 0201 Product code

## APPLICATION **DET AILS**

Application conditions The surface to be painted must be dry, the temperature of the air at least +5°C, and the relative humidity of the air below 80 %.

Preparation Unpainted surfaces:

Remove all dirt and dust. Fill the surfaces with a suitable Presto filler and sand the dried surface. Remove sanding dust.

Previously painted surfaces:

Wash down previously painted surfaces with Cleaning Agent (Maalipesu) and rinse carefully with water. Fill holes and cracks with a

suitable Presto filler and sand the dried surface. Remove sanding dust.

Stir Luja Universal Primer well before use and thin with water, if necessary. Apply by brush, roller or spray. Finish the surface with Painting

Luja Finishing Paint, Remontti-Ässä or Ässä finishing paint.

Cleaning of tools Clean tools with water. Use of Tikkurila Pensselipesu (Tool Cleaner) is recommended when cleaning a bit hardened paint from the

Clean the surfaces with neutral (pH 6-8) detergent with soft brush, sponge or cloth at the earliest 1 month after painting. Follow the Maintenance instructions

dilution instructions of the detergent manufacturer. The surface may not remain wet after the cleaning.

Be careful with the painted surfaces during few weeks time, because the paint will achieve its final hardness and durability in normal

conditions after 1 month.

If the surfaces must be cleansed soon after painting, cleanse them lightly with a damp cleaning cloth.

EU VOC 2004/42/EC-(cat A/g) 30g/l(2010)

limit value Luja Universal Primer contains VOC max. 30 g/l

HEALTH AND SAFETY

The product is not classified as dangerous. A Safety Data Sheet is available on request. Safety data sheet LABELLING according to

1272/2008

TRANSPORT

Regulation (EC) No.

ENVIRONMENT AL and Empty cans should be recycled or disposed of in accordance with local regulations. Liquid waste should be destroyed according WASTE DISPOSAL to the local regulations.

VAK/ADR -

ser070415 / garta181214 / pih101214 / ome040609 / 2190201

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



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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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