

# LUJA UNIVERSAL PRIMER

## DESCRIPTION

Matt finish low odour waterborne acrylate latex primer for use on interior walls and ceilings. Offers a first-class foundation for subsequent coats of Luja Finishing Paints.

## EXAMPLES OF USE

Plaster, concrete, brick, building block and boards, MDF, etc. Luja Universal Primer can be used for repainting interior surfaces previously coated with waterborne, alkyd or acid catalysed paints.

## TECHNICAL DATA

Solids volume: approx. 33%  
Density: approx. 1.4 kg/l  
Scrub resistance: >5000 cycles (DIN 53778)  
Chemical resistance: Good (ISO 2812-1)  
Heat resistance: 85°C (ISO 3248)  
Base paint: AP  
Classification of Finishing Materials: M1

## Colour Range

Available in white and can be tinted to light shades in the Tikkurila Symphony Colour Collection.

## Fire Resistance

Tested in accordance with the methods specified in BS476:PART 6:1989 "Method of Test for Fire Propagation of Products" and BS476:PART 7:1987 "Surface Spread of Flame Tests for Materials". Luja Universal Primer is non-combustible and will give class O rating on non-combustible substrates when used in conjunction with Luja Finishing Paint and as defined in approved document B to the Building Regulations 1991.

## SPECIFICATIONS

### Preparation

Surfaces must be clean, dry, and free from grease, dirt, oil, wax, all loose material and surface contamination. Use recommended Tikkurila products as cleaning agents and for mould removal. Use recommended Tikkurila fillers for filling cracks, nail holes, blemishes etc., and levelling of uneven surfaces. Ensure that existing glossy, gloss painted and filled surfaces are thoroughly flatted down. Ensure that all surfaces are thoroughly prepared.

## APPLICATION

Methods: brush, roller or spray application.  
Thinning: if necessary thin by up to 10% with water.

## Painting Conditions

All surfaces must be dry, the temperature of the air at least +5°C, and the relative humidity of the air below 80%.

## LUJA UNIVERSAL PRIMER

<b>Painting</b>	<p>Stir the paint thoroughly. Prime unpainted wall and ceiling surfaces overall and spot prime all bare areas on previously painted walls and ceilings with Luja Universal Primer.</p> <p>Prime absorbent surfaces with Luja Universal Primer thinned by up to 10% with water, allow to dry and apply a further coat unthinned.</p> <p>In areas of high humidity walls and ceilings should be primed with Luja Moisture Stop prior to the application of Luja Universal Primer.</p>
<b>Coverage</b>	<p>7-10 m<sup>2</sup>/l per coat. Wet-film thickness approx. 100-200 µm per coat, dry film approx. 50-80 µm per coat.</p> <p>The above should be used as a guide, as actual spreading rates will depend upon many factors including texture, porosity and moisture content of the substrate.</p>
<b>Drying Times</b>	<p>At 23<sup>o</sup>C and 50% relative humidity of the air: normally touch-dry after ½ hour and recoatable after two hours. Low temperatures and high humidity will make drying times longer.</p>
<b>Cleaning of Tools</b>	<p>Clean with water immediately after use.</p>
<b>PREVENT ENVIRONMENTAL DAMAGE</b>	<p>Empty cans should be recycled or disposed of in accordance with local regulations. Liquid waste should be destroyed according to the local regulations.</p>
<b>TRANSPORT</b>	<p>ADR/RID - Protect from Frost.</p>

lko/esi/ome180204/219-s

The above information, based on laboratory tests and practical experience, has been proved valid at the date marked on the product data sheet. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As a manufacturer we cannot be responsible for any damages caused by using the product against our instructions or for inappropriate purposes.

For further information or advice contact:

**Holman Specialist Paints Ltd**  
1 Central Trading Estate  
Signal Way  
Swindon SN3 1PD  
Tel 01793 511537 FAX 01793 431142  
[www.holmanpaints.co.uk](http://www.holmanpaints.co.uk) e-mail [sales@holmanpaints.co.uk](mailto:sales@holmanpaints.co.uk)