



# Silicate Primer 621

Fixative primer for silicate paints, for interior use, solvent free.

**Application range:**

Primer for strongly absorbent and sanding surfaces, pre-treatment for LEINOS Silicate Wall Paint 690. Suitable as thinner for Leinos Silicate Paint 690 to be used as an undercoat.

**Technical qualities:**

Transparent primer, deeply penetrating, extremely water vapour permeable, inhibits fungi and mould, induces an irresolvable silification of the surface.

**Colour:**

Transparent, after drying nearly colourless.

**Full declaration:**

Water, potassium silicate, organic binding material. Silicate Primer contains max 1 g/l VOC. EU limit value for this product (cat. a): 30 g/l (2010).

**Application:**

Stir well before use and during application. Product can be diluted with water up to 1:3 depending on the strength and absorbency of the substrate. Apply by brush or roller at temperatures above 15°C. Always apply a test coat. Ensure good light and ventilation conditions during use and drying times.

**Drying time:**

At 20°C and 50% relative humidity approx. 1 - 3 hours.

**Container sizes and coverage:**

Approx. 100 ml/m<sup>2</sup> depending on the absorbency of the surface.

<i>Sizes</i>	<i>Coverage...*</i>
<b>1l</b>	20 m <sup>2</sup>
<b>2,5l</b>	50 m <sup>2</sup>
<b>10l</b>	200 m <sup>2</sup>

\* Coverage per coat when mix with water 1:1

**Storage:**

Under cool and dry conditions, prevent from freezing. Shelf life of unopened containers 12 months.

**Disposal:**

According to locally regulated laws. European Waste Catalogue (EWC) 08 01 03.

**Cleaning:**

Product is ready to use. Clean with water and LEINOS Vegetable Soap 930.

**Hazard statements:**

Safety data sheet available on request.

**Precautionary statements:**

Keep out of reach of children.

Avoid release to the environment.

Dispose of contents/container according to local regulations. Do not get in eyes, on skin, or on clothing. Caution the product is alkaline! Protect eyes and skin against splashes. Splashes on glass, natural stone, aluminium, wood and paint should be

washed off immediately with plenty of water.

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To achieve optimum results, please refer to the Technical Data Sheets of all products used. The information is based on our current knowledge and experience. However, they do not constitute a guarantee of product properties and do not establish a contractual legal relationship. With the publication of this Technical Data Sheet, all previous information becomes invalid.

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