



# KELLARIMAALI NEW

## BREATHABLE FULL-MATT WALL PAINT FOR UNHEATED STORAGE SPACES

**DESCRIPTION** Silicate paint with excellent water vapour permeability. Waterborne.

**RECOMMENDED USES** Walls and ceilings of cellars, garages and cold stores.

PRODUCT FEATURES Concrete, lime and lime-cement plaster and sand-lime brick surfaces indoors.





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 KSA BASE

Colour Shades Can be used as such or tinted into 8 shades from Tikkurila colour cards:G497, H497,

M497, X459. X487, Y487, F497 and TikV

Gloss Full matt. 6/RT -classification

Coverage approx. 4-6 m²/l on one coat. Coverage is affected by the roughness and porosity of

the surface as well as the painting method and conditions.

Can sizes 91

Application method Brush or roller

Drying time Recoatable after 12 hours.

Density (kg/l) around 1,5 kg/l

Water vapour resistance

(EN ISO 7783)

sd,H2O < 0,14 m.

VOC (cat A/a) 30g/l(2010). Kellarimaali VOC amount is 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 clean, dry and solid and the temperature of the air and surface at least +10°C and the relative humidity of the air below 80%.

### Surface preparation

Unpainted surfaces: Clean unpainted surfaces from dirt, dust and other impurities.

Previously painted surfaces: Clean surfaces from dirt, dust and other impurities. If necessary, clean with Tikkurila Seinäpesu cleaning agent according to instructions. Remove flaking and poorly attached or powdery paint layers. Sand well adhering paint coats until matt. Remove sanding dust.

### **Priming**

Apply one priming coat of Kellarimaali paint. The product can be thinned with water up to 10%, if necessary

#### Painting

Paint can be applied after 12 hours of primer drying.

#### Note

Cover surfaces that will not be treated, such as windows, natural stone or clinker-tiled surfaces and metal surfaces. Remove any paint spatter immediately with water.

The variable porous structure of the surface to be painted and moisture and temperature variations during paint application and drying may cause diversity of color.

Mechanical strain may cause visible marks on the painted surface. This is a typical product feature of matt paints; however, it does not affect the technical functionality of the product.

## Cleaning of tools

Clean tools with water or Tikkurila Pensselipesu (Tool Cleaner).

# **Maintenance instructions**

If necessary, clean the surfaces with a dry brush, mop or dust cloth after a month of the surface treatment at the earliest.

#### Maintenance treatment

Surface painted with Kellarimaali can be painted with same or simlar product.

## 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.

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