



# Lime Brush Rendering 667

Highly breathable, decorative and protective coating for interior walls, resistant against mould.

**Application range:**

For all interior absorbent mineral surfaces like lime plaster, rendering, lime sand brick, cement, aerated concrete, brick, loam rendering.

**Technical qualities:**

Solvent free, permeable to water vapour, protects against infestation of germs and mould due to the high alkalinity. Matt finish, can be recoated many times. Mineral surfaces will be completely silicified.

**Colour:**

Natural white, matt. May be coloured with carbonate proof LEINOS Pigment concentrate 668 at a ratio of max. 20%.

**Full declaration:**

Water, pit-lime, chalk, marble powder, titanium dioxide, cellulose-ether, organic binder. Lime brush rendering contains max 1 g/l VOC. EU limit value for this product (cat. a): 30 g/l (2010)

**Preparation:**

The surface must be dry, clean, absorbent and free of dust, grease and salt deposits. Sintered skin on render surfaces must be removed mechanically. Sanding and highly absorbent surfaces should be primed with Mineral Primer 622. New rendering should be at least 2 - 3 weeks old. Always apply a test coat.

**Application:**

Stir well before use and during application. Apply by roller or brush and smooth out in all directions. Highly absorbent surfaces not pre-treated with Mineral Primer should be watered first. As a rule apply 2 coats undiluted.

**Drying time:**

At 20°C and 50% relative humidity: Drying time ca. 12 h. Further coatings after 24 hours.

**Container sizes and coverage:**

1 litre covers approx. 3 - 4 m<sup>2</sup>.

Sizes	Coverage...*
2,5l	8 m <sup>2</sup>
10l	30 m <sup>2</sup>

\* Coverage per coat

**Storage:**

Under cool and dry conditions, prevent from freezing. Shelf life of unopened containers 12 months. After opening use product within 2 days.

**Disposal:**

According to locally regulated laws. European Waste Catalogue (EWC) 08 01 19

**Cleaning:**

Clean equipments immediately after use with water and LEINOS Vegetable Soap No. 930.

**Special advice:**

All LEINOS silicate paint products are particularly suitable for historical building fabric, but also for application in modern architecture. In contrast to conventional paints bound with synthetic resins, silicate paints do not form a paint film after drying, but a coating layer. The ageing of these silicate paints takes place through a continuous, very slow layer thickness degradation. In technical literature, this behaviour is referred to as „chalking“. This chalking is a typical property of the

material and NOT a product defect. For best results, the material must be thoroughly stirred, diluted with 20% water and sieved before use. This simultaneously removes dried paint particles from the bucket rim and lid. These are typical properties of the material and NOT a product defect.

**Hazard statements:**

Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.



Danger

**Precautionary statements:**

Wear protective gloves/protective clothing/eye protection/face protection. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Use only outdoors or in a well-ventilated area. Avoid breathing spray mist. Keep out of reach of children. Avoid release to the environment. Dispose of contents/container according to local regulations.

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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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