

DATA SHEET 1057

08.12.2015

SILORA LG

light filler

PRODUCT TYPE Ready-to-use, water-borne filler with excellent filling capability.

USAGE Used for repair work and overall skimming of rough wall and ceiling surfaces in dry

interior areas. The substrate can be gypsum, fibre board, concrete, lightweight

concete, plaster etc.

SPECIAL PROPERTIES SILORA LG has good filling capability.

The product has been classified to Group M1 in Emission Classification of building **APPROVALS**

materials.

The product has CE approval. Additional information: see page 2: "CE MARKING".

TECHNICAL DATA

About 56 % by weight **Solids**

1 - 30 mm Layer thickness

Volatile organic compound

(VOC)

The product is not included in the EU VOC directive.

For skimming the entire surface, 1 l/m² with 1 mm layer thickness. For partial filling of **Practical spreading rate**

surfaces and filling of joints, two layers on gypsum board, abt. 0.3 l/m².

Particle size

Max. 0.3 mm

Density

0.8 g/ml

air humidity 50%

Drying time +23°C, the relative 2 - 3 hours/mm up to a layer thickness of 10 - 15 mm. Layers thicker than this dry

considerably slower.

The drying process will be slower in cold and/or damp.

Clean up Water

Colours Grey

10 L **Packages**

(availability varies by country)

SAFETY MARKINGS

See Safety Data Sheet.

PTO

DIRECTION FOR USE Surface preparation

Clean new surfaces from dust and dirt.

Wash previously painted surfaces with RENSA SUPER paint cleaner.

Matt down hard or gloss surfaces by sanding and thereafter remove the dust.

Brittle surfaces and untreated wooden surfaces must be primed before the filler is applied.

Application

Apply the filler by trowel. The number of layers is dependent on the surface roughness. The use of protective mask for eyes and face is recommended when grinding the filler. Surfaces filled with SILORA LG must before further treatment be entirely skimmed over with a finer-graded filler to ensure better adhesion and a smoother surface.

Application conditions

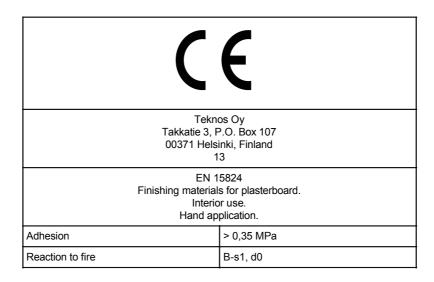
The surface to be treated must be dry.

The temperature of the air, the surface and the filler shall be above +5°C and the relative humidity of the air below 80% during the time of application and drying.

Storage

To be stored in a cool place. Must not freeze. Storage stability is 1 year in unopened package.

CE MARKING



The information of this data sheet is based on laboratory tests and practical experience. The figures are for guidance only and depend on, for example, colour and gloss. As we have no control over the use and application conditions, we are only responsible for the quality of the product and guarantee that it conforms to our quality control. We accept no liability for any loss or damage resulting from the application of the product contrary to the directions or the intended use. The latest versions of our data sheets, material safety data sheets and system sheets are on our home pages www.teknos.com.

