
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 concrete, plaster etc.
SPECIAL PROPERTIES	SILORA LG has good filling capability.
APPROVALS	The product has been classified to Group M1 in Emission Classification of building materials. The product has CE approval. Additional information: see page 2: "CE MARKING".

TECHNICAL DATA	
Solids	About 56 % by weight
Layer thickness	1 - 30 mm
Volatile organic compound (VOC)	The product is not included in the EU VOC directive.
Practical spreading rate	For skimming the entire surface, 1 l/m ² with 1 mm layer thickness. For partial filling of surfaces and filling of joints, two layers on gypsum board, abt. 0.3 l/m ² .
Particle size	Max. 0.3 mm
Density	0.8 g/ml
Drying time +23°C, the relative air humidity 50%	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
Packages (availability varies by country)	10 L

SAFETY MARKINGS	See Safety Data Sheet.
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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

	
Teknos Oy Takkatie 3, P.O. Box 107 00371 Helsinki, Finland 13	
EN 15824 Finishing materials for plasterboard. Interior use. Hand application.	
Adhesion	> 0,35 MPa
Reaction to fire	B-s1, d0

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.



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