

DATA SHEET 1214

08.05.2017

TEKNOSPRO SX

all-purpose filler

PRODUCT TYPE Ready-to-use, white, water-borne filler for spray application.

USAGE Used for partial filling of joints and overall skimming of walls and ceilings in dry

interior areas when especially good filling properties are required. The substrate can

be gypsum, fibre board, concrete, lightweight concrete, plaster etc.

TEKNOSPRO SX contains high-quality dolomite marble which gives the filler **SPECIAL PROPERTIES**

extremely good filling capability and white colour.

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 43 % by volume

0 - 5 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.

Max. 0.3 mm Particle size

1.8 g/ml **Density**

air humidity 50%

Drying time +23°C, the relative 2 - 3 hours/mm depending on the layer thickness.

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

Water Clean up

White **Colours**

15 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 method

Apply the filler with a paste-spraying gun. Recommended nozzle size for airless spray is 0.039 - 0.045". The number of layers is dependent on the surface roughness. The dried filler can be painted or wall-papered. Before wall-papering the filler surfaces must be pre-glued. The use of protective mask for eyes and face is recommended when sanding the filler.

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

CE	
Teknos Oy Takkatie 3, P.O. Box 107 00371 Helsinki, Finland 13	
Finishing materials for plasterboard. Interior use. Spray 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.

