

**DATA SHEET 1209** 

07.06.2019

# TEKNOSPRO BREPLASTA LW

light filler for wetrooms

**PRODUCT TYPE** Ready-to-use, water-borne light filler for wet areas.

**USAGE** Used for filling joints and overall skimming of walls and ceilings in wet interior areas.

The substrate can be gypsum, fibre board, concrete, lightweight concrete, plaster etc.

Also suitable for smoothing out of board joints and for attaching jointing tape.

TEKNOSPRO BREPLASTA LW has good adhesion and filling capability. **SPECIAL PROPERTIES** 

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

**TECHNICAL DATA** 

**Solids** About 61 % by volume

0 - 4 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

1.0 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

**Colours** Bluish grey

0,4 L, 3 L, 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 method**

Apply the filler with a trowel. 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 primed with adhesive. 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<br>Takkatie 3, P.O. Box 107<br>00371 Helsinki, Finland<br>13                  |            |
| EN 15824<br>Finishing materials for plasterboard.<br>Interior use.<br>Hand application. |            |
| Adhesion  | > 0,35 MPa |
| Reaction to fire  | B-s1, d0   |

| CE   |          |  |
|--|----------|--|
| Teknos Oy<br>Takkatie 3, P.O. Box 107<br>00371 Helsinki, Finland<br>13 |          |  |
| EN 13963  Jointing materials for gypsum boards.                        |          |  |
| Reaction to fire   | B-s1, d0 |  |
| Flexural strength  | > 320 N  |  |

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.

