

Product Information:

LD Spray Filler Medium 635

Spray pre-mixed low density filler

General description and application:

LD Spray Filler Medium 635 is a pre-mixed filler of low density and high filling degree that is adapted for application to market conventional spray equipment. The filler has been developed for professional application of gypsum boards at walls and ceilings using paper jointing tape. The consistency of the product is optimized for easy application, filling and sanding.

The filler is suitable for interior filling of walls and ceilings of plaster, concrete and plaster board in dry and heated rooms.

LD Spray filler Medium 635 has a high degree of filling and minimum shrinkage. It can be painted with dispersion- and alkyd-based paints.

The filler is tested according to new European standard EN 13963, as part of the requirements for CE-labelling in the European Construction Products Directive

The product has been tested and approved as a product with low emission according to the M1-classification.

LD Spray filler Medium 635 meets the requirements of Emission Class EC 1^{PLUS}

The product is registered in the database for construction products that can be included in the Nordic Ecolabelled construction.



Physical / chemical data:

Filler:
 Type: Low density filler based on vinyl acetate copolymer
 Colour: Light grey
 Consistency: Paste
 Density: approx. 1, 0 kg/liter
 Shelf life: Minimum 12 months in unopened packing if stored cool.
 Protect from freezing.

Packaging:

Item no.	Size
799410	15 ltr

Cured filler:
 Paintable: Yes
 Resistance: The filler is not water resistant.



Directions for use:

- Preparation:** *All surfaces must be clean and free from dust and loose particles.
Non-absorbent and painted foundations are sanded and washed with a cleaning agent.
Slightly smudging or strongly absorbent foundations must be primed with Plaster Primer 224 or Plaster Primer Gel Extra 228 after cleaning.*
- Application:** *Spray fillers Medium can be applied by conventional application equipment that may cause spray filler, example. Wagner Heavy Coat 960 E SSP with nozzle size 435-452.
Recommended pressure is 200 bars.*
- Thickness:** *Can be used for thicknesses up to 4 mm. Filling layers of more than 4 mm the filler, must be applied over a number of times, and be completely dry between each filling. If the next layer is applied too soon, the risk of shrinkage and crack formation is increased.*
- Spreading rate:** *Approx. 1 m²/liter (1 mm layer)*
- Drying time:** *The drying time of the filler is depending on the thickness of the layer, type of surface, temperature, humidity, ventilation etc. Under normal circumstances it is expected that the filler is dry after 8-10 hours.*
- Cleaning:** *Clean tools and skin with water.
Cured filler can only be dissolved mechanically or by soaking in water.*

Health and safety:

For further information on safety, please refer to safety datasheet.

The information and data contained in this Product Information sheet are based on extensive laboratory testing and our practical experiences and are meant for helping the user to find optimum working methods. As the conditions at the user are beyond our control, we make no warranties concerning the results, achieved by the products. The information's in this Product Information sheet are typical values, intended as a guideline. They should not be regarded as product specifications. Please also refer to our standard sales conditions and terms of delivery.

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