



MT LIGHTFILLER

LIGHT PLASTER FOR EASY PREPARATION
OF WALLS AND FLOORS — READY TO USE

DESCRIPTION

MT LIGHTFILLER is a filling and levelling plaster based on mineral fillers in an aqueous polymer dispersion.

APPLICATION AREAS

MT LIGHTFILLER is een gebruiksklare lichtgewicht reparatiepleister en uitvlakplamuur voor wanden en plafonds.

MT LIGHTFILLER is alleen geschikt voor gebruik binnenshuis en is speciaal ontwikkeld om voorbereidende werken uit te voeren alvorens het aanbrengen van de decoratieve pleisters **MT ROBUSTA** en **MT CALCE**.

BENEFITS

- Ready to use
- Low shrink
- Very good and easy processing
- Waterborne
- Open to water vapor
- Homogeneous to structured, depending on processing
- Easy light sanding

FEATURES

- pH approx. 8
- Viscosity: paste
- Grain size: < 0.5 mm
- Density: approx. 1.25 g/cm³ (at 20 °C)
- Colour: Light gray
- Not labeled as hazardous goods
- Plasticizer-free
- Low VOC
- Cures without the addition of a catalyst
- GIS code: BSW20 (German standardization)

USE

PREPARATION

General: The surfaces to be treated must be free of dust, dirt, efflorescence (salt rash), salt rash, mould infestation, grease, oil, stripping oil, cement skin, old paint, coating, synthetic resin layers that do not adhere well, adhesives, bitumen, wallpaper and any other possible calamities that could adversely affect the adhesion of the **ARIOMAT MT MICRO-TOPPING** systems on the surface to be treated. Remove the calamities, dust and dirt. Vacuum the entire surface to be treated sufficiently with an industrial Hoover. The statutory regulations must be observed during cleaning operations.

- **Non-absorbent and low-absorbent substrates:**

Coat non-absorbent and slightly absorbent substrates with MT PRIMER. After approx. 1 hour (at 20°C and 65% R.H.) the surface can be coated with MT LIGHTFILLER.

- **Highly absorbent substrates:**

Impregnate lime plaster, concrete, aerated concrete and gypsum boards with **MT IMP** and prime with the granular primer **MT PRIMER** after drying.

- **Old tile substrates:**

Thoroughly clean and remove grease residues, sand if necessary.

Prime with the granular primer **MT PRIMER** and, after drying, fill with **MT LIGHTFILLER**. Lay a suitable fleece in the wet, freshly filled 1st coat of **MT LIGHTFILLER**, work it in with a trowel and, after drying, apply a 2nd coat of **MT LIGHTFILLER**.

If necessary, remove any protrusions by sanding with 240 paper.

MT ROBUSTA and **MT CALCE** can be applied directly to **MT LIGHTFILLER** without intermediate primer.

- **Non-stable coatings and wallpapers:**

Mechanically remove non-load-bearing varnish and synthetic resin plaster coats, as well as dispersion paints, wallpaper and mineral paint coats without leaving residues.

- **Surfaces with mould growth:**

Thoroughly clean, e.g. mechanical brushing or wet cleaning. After cleaning, additionally pretreat with a commercially available repair solution and allow to dry thoroughly (observe the respective manufacturer's instructions).



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- Depending on the application, apply **MT LIGHTFILLER** with a putty knife or a smoothing trowel and finish as evenly as possible. After drying of the product, **MT LIGHTFILLER** can be sanded if necessary. The maximum layer thickness, to be applied in one layer, is 5 mm. Apply the second coat, as described above, on top of the first dry coat. No intermediate primer is required.

Application temperature: The temperature of the substrate and the environment should not be lower than 5 °C during application and drying.

Drying time: Dry and overworkable after approx. 4 hours at 20 °C and 65 % relative humidity. Large wet film thicknesses, lower temperatures and/or higher relative humidity will extend the drying time.

Indicative consumption: approx. 0.4-0.5 kg/m² per coat. Consumption depends on the application and surface roughness.

CLEAN

- Clean the tools immediately after use with lukewarm water and with an abrasive sponge.

PACKAGING

- Buckets of 12 kg

STORAGE and EXPIRY

- Store in a dry area, frost-free and away from direct sunlight.
- In unopened original packaging, the storage time is at least 1 year at a temperature between 5 °C and 30 °C.

SAFETY

- Read safety data sheet.
- Keep out of the reach of children. Ensure good ventilation during processing and drying. Avoid eating, drinking and smoking while processing the product. In case of contact with eyes and skin, rinse immediately with plenty of water. Do not allow product to enter drains, waterways or soil. Use P2 dust filter during grinding work.
- EUH 208: Contains 1,2-Benzisothiazol-3(2H)-one. May cause an allergic reaction.

WASTE DISPOSAL

- Only recycle empty containers. Dispose of liquid material residues to the collection point for old paint/lacquer, dispose of dried material residues as construction and demolition waste or as municipal or household waste.

MT LIGHTFILLER
ARIOMAT
Mineral surfaces
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Klein Frankrijkstraat 43
B-9600 Ronse
info@sobeltec.be

IMPORTANT NOTE

All information in this document is believed to be accurate, but its accuracy or completeness is not guaranteed and no warranty is given with respect thereto. We are not liable for any loss or any damage caused by the use of the product. **Own tests should be performed before each treatment.** Due to the versatility and diversity of the respective working conditions and materials used, we cannot cover every single case in our description. We reserve the right to change the composition of our products and the accompanying technical documentation without prior notice.