

Technical Bulletin TM 604

Megamur Wet Room Filler light

Product description:

Ready for use, light all-purpose dispersion filler for wet rooms according to VOB, DIN 18 363, Part C, sec. 2.3.1. Solvent- and plasticiser-free. Specifically for hand application.

Application:

Indoors. For filler work in wet rooms, where coatable filler applications by hand up to 4 mm coating thickness are required on plasters in mortar group II, III, IV, drywall, concrete and old coats on dispersion basis. To reinforce walls in connection with filler fleece material.

Properties:

- solvent- and plasticiser-free
- free of cracks even for extreme layer thickness
- excellent application properties
- diffusible
- low tare weight
- excellent stability
- long open time
- very minor sinking
- can be spread extremely thin

Binding agent basis: Copolymer synthetic dispersion

Pigment basis: White dolomite

Spec. weight: Approx. 1.1 kg/l

Shade of colour: Light blue

Packaging size:

Application:

MEGA 604 Megamur Wet Room Filler light is applied with a rustproof steel trowel, skimmed and smoothed out. When dry, sand dry. If filler fleece material is being embedded, apply a generous amount of the MEGA 604 Wet Room Filler light using a steel trowel and evenly comb through in a horizontal direction using a toothed trowel 4 x 6 x 4 mm. Then, embed the filler fleece material evenly and press down. The following strips must overlap approx. 5 cm. Then, cut a double seam using a cutter knife.

Surface –pay special attention:

VOB Part C, DIN 18 363 for the surface inspection: sec. 3.1.1 All surfaces must be viable, air dry, clean and free of substances that reduce adhesion. Metals must be protected against corrosion. If repairs are being conducted with materials containing cement, the surfaces must be treated with a fluosilicate solution before applying MEGA 604 Megamur Wet Room Filler light. For drywall panels, only seal bevelled and slanted butt joints in connection with paper tape or glass mesh fabric. Butt joints cannot be sealed until changes in length due to temperature and humidity fluctuations are no longer expected.

Reworking:

Dust binding primer with MEGA 201 Plaster Base, undiluted. After that, all MEGA dispersion paints suitable for indoor application can be used taking the respective technical bulletins into consideration.

Technical specifications

Coating thickness: Max. 4 mm

Grain size: Approx. 0.2 mm

Dilution:

Use undiluted. If necessary, use clean water.

Cleaning the tools:

Clean immediately after use using water.

Drying process:

Depending on the coating thickness, building moisture and ambient temperature. Approx. 8 - 10 hours at + 20 °C and 65 % relative humidity. Consider longer drying time for cooler temperatures or higher humidity.

Consumption:

Reference value: approx. 1.0 l/m² for 1 mm coating thickness. The consumption fluctuates depending on the surface and method of application. Exact consumption data for the calculation must be determined on the object.

General information

Processing temperature:

At least + 5 °C for air and surface.

Storage:

Cool however, frost-free. Shelf life if unopened approx. 1 year.

Declaration of the substances of content: Calcium magnesium carbonate, volcanic glass minerals, aluminosilicate glass

Information on disposal:

For disposal, please observe the legal regulations.

Giscode: BSW20

Observe the safety data sheet!

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MEGA eG Fangdieckstraße 45, 22547 Hamburg 11 604	
EN 15824 Nassraumspachtel leicht 604 Megamur Nassraumspachtel leicht Für beschichtungsfähige Handspachtelungen innen	
Brandverhalten: Wasseraufnahme: Wasserdampfdurchlässigkeit: Haftzugfestigkeit auf Beton: Wärmeleitfähigkeit: Dauerhaftigkeit (Frostwiderstand): Gefährliche Substanzen:	NPD NPD >0,35 MPa NPD NPD Keine





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