



Technical Bulletin TM 610

Quick & Easy Speedfiller

Product description:

Ready to use solvent-free dispersion wall filler for rational smoothing of walls and ceilings by airless application and creating smooths indoor substrates suitable for painting and wallpapering. Fills hairline cracks.

Application:

Indoors. Can be used on shielding fleece, plaster, concrete, drywall, gypsum fibreboard and other dry construction boards filled to Q2 quality, smoothed areas, and dispersion, silicone resin and silicate based old coatings.

Properties:

- ready to use for airless application
- coating thickness from 0.1 mm to 1.5 mm
 for surface finishes Q3 and Q4 in drywall installation
- · fibre-reinforced for low-stress drying
- fills hairline cracks
- · very easy to sand
- reduced water absorption for ideal finishing with wall and ceiling paint and applying wall coverings
- for indoor use

Substances of content:

Styrene acrylate dispersion, filling agents, additives, preservatives

Spec. weight:

approx. 1.5 g/cm³

Gloss level:

matte

Packaging size: 22 kg

Shade of colour: white

Application:

Stir well before use. Suitable for airless application, e.g. MEGA Quick & Easy 5.0 or similar. When using heavier duty devices, reduce pressure accordingly.

In the first work step, the MEGA 610 Quick & Easy Speedfiller is pre-sprayed thinly. Once matt dry, the second spray coat may be applied. The surface does not need to be smoothed, knocked down or rolled. The wall filler does not need to be sanded or primed when applied properly, the finish is ready to paint without finishing.

However, if the surface does need to be sanded, use a grain size >240 and prime surface to bind dust. We recommend MEGA 300 Speed as the finish coat, which is matched optimally for the wall filler to ensure the best possible surface finish. Use preferably matt, high-quality NAK-2 qualities as top coat. Glossy dispersion paints are considerably more like to show uneven areas in the substrate. Creating sample surfaces before beginning with the work is recommended, to check the adherence and the appearance of the surface.

Surface:

The surfaces must be viable, stable, dry, free of contamination, blooming, discolouration, fungal infestation, sinter layers, fine-grain layers and separating substances. Existing old coatings must be checked for suitability, adherence and bearing capacity. Cannot be used on lime plasters. Please observe VOB, Part C, DIN 18363, sec. 3 and the respective BFS Bulletins. Old loose coats of paint must be completely removed. Holes, nicks and bumps >1 mm must be prefilled. When filling drywall and other dry construction boards, Q2 quality is required.

Technical specifications

Dilution:

This product is ready for use. If necessary, dilute using water. The properties can change if diluted.

Cleaning the tools:

Clean immediately after use using water and soap.

Drying process:

Surface dry and paintable after 4 to 7 hours depending on the coating thickness, absorptivity of the substrate and ambient temperature. The drying time is longer at lower temperatures or a higher humidity.

Consumption:

approx. 1.5 kg/m² at 1 mm coating thickness Exact consumption data for the calculation must be determined on the object.

Airless spraying:

with MEGA Quick & Easy 5.0 airless sprayer

With conventional airless sprayers:

Tip:	Graco RAC X LP 425/525
alternatively:	Graco RAC X LP 427/527
Spray pressure:	180 bar
Spraying angle:	approx. 50°
Mesh size:	60 mesh

General information

Processing temperature:

Do not apply in +5 °C building and ambient temperatures.

Storage:

Minimum shelf life if unopened approx. 12 months when stored cool but frost-free.

Information on disposal:

Only give fully empty containers to recycling. Dried up material residues can be disposed of with household waste or construction waste. Waste code no. EWC 08 04 10.

GISCODE:

BSW20

WHC1: Self-classification

Observe the safety data sheet!

CE	
0764	
Mega eG Fangdieckstraße 45, 22547 Hamburg	
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091-1060-2022	
EN 13963 Fine filler, type 2A MEGA 610 Quick & Easy Speedfiller Dispersion wall filler for rational smoothing of walls and ceilings by airless sprayer	
Fire classification:	A2-s1, d0
	according to EN 13501-1
Bending tensile strength:	NPD*
Hazardous substances:	NPD*





All specifications can only be regarded as general information. The working conditions beyond our sphere of influence and the multitude of different materials preclude any claim to liability relating to this information. A guarantee can only be given for the high and stable quality of our products.