

Surface Filling and Smoothing Plaster

Filling and smoothing plaster, for universal use. For indoor use.

Type of use:

The surface filling and smoothing plaster is used for filling and smoothing all types of mineral subsurface, for creating fine plaster finishes, for repairing and filling holes and for filling and smoothing gypsum and gypsum plasterboard. It can also be used for grouting precast concrete elements, smoothing out uneven surfaces, fixing brackets and sockets etc. and for handicrafts and modelling.



Material:

The surface filling and smoothing plaster is a high-quality gypsum-based smoothing and filling mortar.

Subsurface:

The subsurface must be load-bearing, clean and free of dust and grease. Any loose, unbonded material must be removed. Prewet the subsurface. Highly absorbent surfaces and wooden surfaces must be pretreated with bonding emulsion. Smooth surfaces must be slightly roughened.

Quantity required:

Approximately 0.9 to 1.0 kg of dry mortar is required per mm thickness for an area of 1 m². The quantity required varies depending on the properties of the subsurface and the thickness of the applied layer.

Processing and application:

Sprinkle the surface filling and smoothing plaster into approximately 3 I of clean water per 5 kg bag (approximately 0.9 I to every 1.5 kg) and mix using a trowel or electric drill to produce a lump-free consistency. Apply using a trowel or float immediately after mixing. Do not mix more material than you are able to apply within approximately 45 minutes. Once the surface filling and smoothing plaster has hardened, it can be easily ground and wall plugs and nails can be fixed. If coatings are then to applied, the smoothed surface must first be treated with PROBAU Deep Primer.

Do not carry out works at air and surface temperatures below +5 °C. Protect the fresh plaster from frost and rain and from drying out too quickly (e.g. avoid draughts and direct sunlight).

Processing and curing times:

The processing/working time at + 20°C is approximately 45 minutes.

Storage:

Store appropriately in dry conditions.

Composition:

Moulding plaster, mineral aggregates, additives.

Packaging:

1.5-kg and 5-kg bags

Note:

The technical details are valid at 20 $^{\circ}$ C and 65 $^{\circ}$ C relative humidity. Observe the instructions on the packaging.



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The information provided is based on extensive tests and practical experience. It does not apply to every application situation. For this reason we recommend that you carry out a trial if necessary. Subject to technical alterations within the framework of further development. Our general terms and conditions apply.

Further information is available from: Service Hotline: 0049 (0) 180/3 000 462

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