



RÖFIX Plaster primer Basis

Primer

Legal and technical information: At application of our products, the information in our Technical Data Sheets (TDS) shall be observed, as well as compliance with the general and respective specific Federal State standards (UNI, ÖNORM, SIA, etc.) and recommendations of the respective national trade associations (e.g. SMGV, ÖAP; QG-WDS).

Areas of application: Ready-for-use pigmented priming coat with mineral fillers. Universal priming coat for levelling and additional hydrophobing of high-suction or irregularly absorbent surfaces. For the upcoming thin-layered pasty final coatings (ex. RÖFIX final coatings on the basis of SiSi, silicone resin, silicate or dispersion based/artificial resin based). The priming coat makes the surface perfect for the application of pastode finish plasters. Water absorption is reduced by approx. 3% while the absorption behaviour is equalised. Its high penetration depth and the reaction with the priming coat consistently and effectively improve the properties of the mineral priming coat. The application of plaster on damp or unprimed surfaces or on undried primers can almost completely destroy the film conservation within a day (reduction of algae and fungi protection). Not suitable for gypsum fillers or surfaces containing gypsum.

- Properties:**
- High adhesiveness
 - Reduces the surfaces water absorption considerably
 - Without solvent and plasticizer
 - Neutralises the pH value

Application procedure:



Technical data				
SAP-Art. Nr.:	2000156034	2000156035	2000156036	2000156037
NAV-Art. Nr.:	147891	147892	147893	147894
Packaging type				
Unit per pallet	24 unit/pal. (AT) 24 unit/pal. (CH) 24 unit/pal. (BA) 24 unit/pal. (BG) 24 unit/pal. (HR) 24 unit/pal. (RS) 24 unit/pal. (SI) 24 unit/pal. (SQ)	24 unit/pal. (AT) 24 unit/pal. (CH) 24 unit/pal. (BA) 24 unit/pal. (HR) 24 unit/pal. (RS) 24 unit/pal. (SI) 24 unit/pal. (SQ)	64 unit/pal. (AT) 64 unit/pal. (CH) 64 unit/pal. (BA) 64 unit/pal. (HR) 64 unit/pal. (RS) 64 unit/pal. (SI) 64 unit/pal. (SQ)	64 unit/pal. (AT) 64 unit/pal. (CH) 64 unit/pal. (BA) 64 unit/pal. (HR) 64 unit/pal. (RS) 64 unit/pal. (SI) 64 unit/pal. (SQ)
Quantity per unit	20 kg/unit	20 kg/unit	5 kg/unit	5 kg/unit
Colour	white	coloured	white	coloured
Consumption	approx. 0.23 kg/m ²			
Yield	approx. 90 m ² /EH	90 m ² /EH	22.5 m ² /EH	22.5 m ² /EH
pH-value	approx. 8.5			
VOC code	2004/42/IIA(g)50(2007)30(2010)30			
Packaging	In recyclable plastic buckets.			
Surface temperature	> 5 - < 25 °C			

- Material base:**
- Dispersion binding agent
 - Filling materials (mineral)
 - Pigments



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Application conditions:	During the processing and drying, the temperature of the surroundings must not go under +5 °C. Up until the point of complete dryness, the material needs to be protected from frost, drying too fast (direct sunlight, wind and subsequent wetting – rain). The relative air humidity should be below 65% during processing and must not exceed this value during the drying phase.
Surface:	The surface needs to be dry, bearing and clean, without dust, soot, algae, efflorescence etc.
Surface pre-treatment:	Please observe also the latest national rules and directives, e.g. the “Working practice guideline for finish coat plasters” of the Österr. Arbeitsgemeinschaft Putz (Austrian Working Committee Plaster), the BFS information sheets, the information sheets issued by the Professional Association for Synthetic Resin Plasters (Fachgemeinschaft Kunstharzputze e.V.), the IWM directives, the information sheets of the SMGV (Swiss Association of Painters and Plasterers) and the SIA 242/1 recommendation „Plastering and stucco”.
Preparation:	Product ready for use. Do not dilute.
Application procedure:	Apply rich and evenly using a suitable paint brush, roller or brush.
Instructions:	Bordering building elements (windows, window and door frames, doors, etc.) need to be covered before processing in order to protect them from dirt and damage.
Hazard statements:	Before first use read the material safety data sheet containing instructions for the safe use and potential hazards.
Processing note:	Drying time before applying the final coat at least 12 hours (depending on temperature and weather). Low temperatures and high humidity will prolong drying time. If the colour requires a coloured primer, the primer’s colour is matched approximately to the next shade, so that it will differ from that of the finish coat. For variegated sandstone plasters, coloured primers darker than the colour of the eventual plasters are used. Materials cannot be returned. The relative air humidity should be below 65% during processing and must not exceed this value during the drying phase.
Storage:	To be stored unopened in a cool place without the risk of freezing. Minimum shelf life 24 months.



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General information:

This technical data sheet substitutes and annuls the previous editions of the same.

The data written in this technical data sheet are in accordance with our current technical and practical knowledge.

The data is processed carefully and conscientiously, however they do not provide a warranty for the accuracy and completeness of the same, nor are they responsible for future decisions of users. These data itself is not based on legal relations or other additional obligations. These data do not release the customer from the obligation to check whether the product is suitable for its intended purpose.

For pasty finish plasters, the undercoat plaster's compressive strength must be at least 1.5 N/mm². Do not use on damp surfaces or horizontal surfaces exposed to water. Due to different weather and object conditions, it is not possible to guarantee stainless drying. Minor variations in colour are possible due to the use of natural materials. When using coloured plaster on adjacent areas, only use plasters from the same order or batch. When placing repeat orders, indicate the construction site and the time of the initial order. Protracted storage may cause changes in colour. Check whether the material's colour is as ordered before starting the application. We will not accept complaints about colour deviations after application.

Our products undergo a constant quality control when it comes to raw materials and finished products to ensure a permanent product quality.

Should you have any questions concerning the application and processing or the demonstration of our products, do not hesitate to contact our technical service.

The technical properties indicated are those of the basic products. The technical data of shaded and coloured products may vary. The characteristic values indicated are average values. Due to the natural materials we use for our products, the actual values of individual batches may vary slightly. Please consult us before coating surfaces not described here. Colours may vary slightly if reordered, or vary slightly from the colour map; if necessary, try the product on a sample area on the construction site first. Indications of setting and waiting times refer to laboratory conditions (20°C/65% residual humidity) and may vary depending on the conditions on site.

Before first use read the material safety data sheet containing instructions for the safe use and potential hazards.