





For builders

Typical assembly and installation work at construction sites with

Krone Feine Gips

ELEKTRIKERGIPS

Construction product based on gypsum binder

Rapid setting, fast hardening

For universal setting, fixing, filling and plastering On all suitable standard substrates in construction

Just add clean water
Easy to mix, smooth consistency
Easy to work by hand
Processing time **about 10 minutes**

Healthy for the home Indoor Air Comfort® GOLD from Eurofins

For interiors





Technical data sheet **Electrician's Plaster**Construction and installation plaster



	Construction product and intended use			
Description	Fast-setting gypsum binder in powder form without factory additives			
Harmonised European standard	EN 13279-1			
Designation and abbreviation	Gypsum binder A1			
Quality control	Initial type testing and factory production control			
Approximate shelf life	12 months Store in a dry area; protect from moisture absorption. Close open containers firmly an use material in the near future			
Special characteristics	Proven gypsum building material from domestic raw materials Construction product in accordance with the harmonised European Standard Rapid strength development and high strength			
Intended use	Assembly, installation and touch-up work Fixing of plaster beads and bands Closing cavities, holes, gaps Universal fixing, application, filling, plastering			
Range of applications	On all suitable substrates in interior construction			
	Technical properties			
Reaction to fire	Non-combustible Class A (no contribution to fire) according to 96/603/EC			
Approximate consumption (as an example)	On 1 l volume approx. 1.0 kg material , e.g. when closing gaps			
Approximate application time	0:10 h:min, hour from mixing to start of setting Recommendation Adjust the amount of material needed to the working time.			
	Processing conditions and application procedure			
Approx. mixing water (as an example)	650 ml of clean water to 1.0 kg material 3 – 3.2 l of clean water to 5.0 kg material Recommendation The temperature of the mixing water must be at least +5 °C and not over +30 °C. Very cold water can interfere with the setting process, while very warm water can accelerate this process.			
Mixing procedure	Add water, sprinkle in material up to the water line and allow to soak. Do not mix with foreign material and/or additives. After soaking, briefly and intensively mix by hand. Material that has already started to set cannot be reused by adding more water and/or mixing again. Clean equipment and tools immediately after use. Recommendation Tools and containers must be cleaned before each new mixing process. Residues of material on tools and in containers can accelerate the setting process.			
Application	By hand			
Substrate	Before starting work, it must be taken into account whether the substrate is sufficiently stable, level, dimensionally stable, rough, dry, free of dust and frost, and – especially in the case of concrete – free of residues of anti-caking agents and whether it exhibits normal, uniform absorbency. If its condition deviates from this, then measures must be taken to improve the condition of the substrate before starting work. Recommendation Depending on the type of application, pre-treat highly absorbent substrates and/or substrates with varying absorbencies with Krone Feine Gips Primer, dense and/or non-absorbent or slightly absorbent, smooth substrates with Krone Feine Gips bonding agent.			
Air and component temperatures	During pre-treatment and assembly work, the temperature must be at least +5 °C and no higher than +30 °C. Very low temperatures can interfere with the setting process, while very high temperatures can accelerate this process. Protect from frost and intense heat until complete hardening.			
	Technical documentation			
www.kronefeinegips.de	Technical data sheets Product/safety data sheets			

Product/safety data sheets Declarations of performance Environmental product declarations

Certificates

www.ce.kronefeinegips.de

Technical data sheet **Electrician's Plaster**Construction and installation plaster



Table of contents	Type of packaging		
5.0 kg	Paper bag		
10.0 kg	Bucket		
25.0 kg	Paper sack		
Hazard designation			

Item data and forms for supply						
Type of secondary packaging	Packaging unit	Weight/pallet	Item			
4 pc./pack	50 packs	1,000 kg	Material no. EAN	follow 4003230007036		
	32 buckets	320 kg	Material no. EAN	follow 4003230007029		
	40 sacks	1,000 kg	Material no. EAN	follow 4003230007173		
Not classified as hazardous according to CLP Regulation (EC) no. 1272/2008						

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Our data sheets provide technical information, instructions and recommendations intended to help better fulfil the intended purpose of the product and to be able to deal with any possible obstacles when applying the product. The contents are based on our information and experience; they might not reflect the scope and current status of the recognised rules of building technology in Germany. If used in other countries, other regulations may apply that stipulate other requirements for use and give preference to other application procedures.

Before starting work, the user must bear in mind that he assumes sole liability for his actions, for understanding how to use the product, for being familiar with our contents in order to ensure the safety of himself and others and for being suitably familiar with relevant national and European Standards and with corresponding country-specific rules of the trade.

Our warranty applies to our products when in flawless condition. Information about the product, e.g. on yield, are based on reference test procedures; the results of these tests cannot be transferred identically in the event that circumstances are different, e.g., at construction sites.

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DIN EN ISO 9001 DIN EN ISO 14001 DIN EN ISO 50001



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