



SLP Fix

- Fixing Mortar SLP -

Bedding cement for mould control panelling

Colour	Availability	
	Quantity per pallet	36
	Size / Quantity	25 kg
	Type of container	Paper bag
	Container code	25
	Art. no.	
antique white (intrinsic colour)	0513	■

Application rate

Approx. 1.2 kg/m²/mm layer thickness, approx. 6-7 kg/m² including levelling



Range of use

- Bonding and reinforcement mortar, especially for use in the Remmers SLP system
- Mineral wall materials and substrates that are suitable for plastering



Property profile

- Slows down capillary action
- Free of mineral fibres
- Long open time
- Reliable fixing and prevention against slipping
- Waterproof

Characteristic data of the product

Bulk density	Approx. 1.5 kg/dm ³
W ₈₀	0.0789 m ³ /m ³
W _{sat}	0.257 m ³ /m ³
Thermal conductivity λ dry	0.93 W/(m·k)
Water requirement	Approx. 7.5 l/25 kg
Aw value / water absorption coefficient	0.0085 kg/(m ² s ^{0.5}) / 0.51 kg/(m ² h ^{0.5})
Water vapour diffusion	μ 35
Maximum grain size	0.5 mm

The values stated represent typical characteristic data of the product and are not to be understood as binding product specifications.

Possible system products

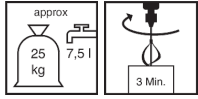
- [SLP CS 25 \(0273\)](#)
- [SP LevelI \(0401\)](#)
- [SLP CS K \(0276\)](#)
- [SLP CS L \(0277\)](#)

Preparation

- **Substrate requirements**
Clean, dust-free and capable of supporting a load.
- **Substrate preparation**
Pre-wet the substrate so that it is slightly moist.
Pretreat highly absorbent substrates with Primer Hydro F.
Level off and even out highly uneven substrates – use SP Level to close up joints and even out surfaces.



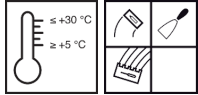
Production of the mixture



■ **Mixing**

Pour water into a clean container and add dry mortar.
Mix thoroughly for approximately 3 minutes until the proper consistency for working has been achieved.

Directions



■ **Conditions for use**

Temperature of the material, air and substrate: from min. +5 °C to max. +30 °C.
Low temperatures increase, while high temperatures decrease the working and setting time.

■ **Working time (+20 °C)**

Approx. 60 minutes

Use the material to level out any unevenness of < 8 mm in the substrate.
A scratch coat is recommended as a preparatory working step.
Apply the material vertically to the substrate with a toothed smoothing trowel.
Press on the board, beginning at the bottom.
A full-surface bonding is to be achieved.

Tips on use

Once it has hardened, mortar must not be made workable again by adding either water or more wet mortar.
Wait a minimum of 24 hours between bonding and filling panels.

Notes

Do not use on gypsum-based substrates.
The mixing water must be of drinking water quality.
May contain traces of pyrite (iron sulphide).
Current regulations and legal requirements must be taken into account and deviations from these must be agreed separately.
The relevant test certificates must be observed when planning and carrying out work.
Low chromate content in accordance with Directive 2003/53/EC.

Tools / Cleaning



Mixer, smoothing trowel, toothed trowel, trowel

Clean tools with water while the material is still fresh.

Remmers tools

- **Mischgefäß (4030)**
- **Collomix® Stirrer KR (4292)**
- **Glättkelle (4117)**

Storage / Shelf life



If stored in an unopened container and in a dry place, the product will keep for approx. 12 months.

Safety data / Regulations

For further information on the safety aspects of transporting, storing and handling the product and on disposal and environmental matters, please see the current Safety Data Sheet.

Disposal

Larger quantities of leftover product should be disposed of in the original containers in accordance with the applicable regulations. Completely empty, clean containers should be recycled. Do not dispose of together with household waste. Do not allow to enter the sewage system. Do not empty into drains.

Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the

prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never

be binding, even though it is provided to the best of our knowledge. In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.