

## KLB-SYSTEM

### Stellmittel 3 Super

Suspending agent for reactive resin coatings

#### Packaging units



Article no.	Packaging	Content (kg)	Units/pallet
ZS6654-90	Hobbock	1.50 kg	12
ZS6654-50	Bag	10.00 kg	18

#### Product description

Fine-particle suspending agent for thickening reactive resin coatings to a paste-like consistency, when applied to vertical surfaces and slopes as well as for producing mouldable concave coving compounds.

- To be used preferably with KLB water protective coatings **EP 280 WHG** and **EP 282 WHG**.
- Suitable for other epoxy resin coatings, e.g. for wall pull-ups or concave coving compounds.
- For rollable coatings where thickening is required, e.g. on slopes or ramps, etc.
- For thickening mortars, e.g. made of **KLB-SYSTEM EPOXID EP 150** and quartz sand mixtures such as **KLB-Mischsand 1**. Suitable for risers, holes, indentations, and others.
- For thickening filled epoxy resin primers (particularly with **EP 52 Spezialgrund**) in combination with mixed sand **KLB-Mischsand 2/1**, for trowel work on screed or flat joints.
- **Note:** Prior to the application of a primer or scratch coat, joints must be grinded in-between.

Not to be used for:

- Polyurethane coatings made of **PU 410** or **PU 405**. Please use **Stellmittel 5 FT**.
- Thickening non-filled epoxy resin primers for closing joints or defective areas prior to reworking.

#### Processing

Store and mix resin and hardener based on the processing instructions. Then add suspending agent **KLB-Stellmittel 3 Super** while the slow speed mixer is running and stir. For dosing the light-weight agent, use a measuring cup with a defined volume (1 litre cup or similar). For approx. 3 l volume, add 120 - 150 g. Measure as evenly as possible.

**Special remarks:** we advise against the "resinification" of screed/flat joints and break-outs in the screed or concrete with pure epoxy resin or set with suspending agent. For the application, always use the KLB primer resin in combination with quartz sand e.g. **KLB-Mischsand 1** or **KLB-Mischsand 2/1**. For this, we recommend adding at least 1 - 3 parts by weight of filler to 1 parts by weight of primer; if necessary, 0.2 - 2 % of suspending agent can be added to adjust the consistency. Intermediate grinding should be carried out to improve adhesion to subsequent coats.

**Storage**

Can be stored indefinitely long when being in a dry place.



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All stated information is based on our experience and technical preparation. We guarantee the correct and proper quality of our products. We do not assume any responsibility for the work not carried out by us, since we have no influence on the processing or processing conditions. We recommend on-site trials to be conducted in individual cases. With the publication of this new KLB product information, all prior information loses validity. The latest version is available electronically on our website [www.klb-koetzal.com](http://www.klb-koetzal.com). In addition, our "General Terms and Conditions" apply.