

Synthetic dispersion used for sutures and repair work on concrete, fast drying cement pavings and masonry of non porous brickwork

Application

- Concrete repairs and bonding coats between old and new concrete
- Artificial stone and for masking polished concrete
- Fastdrying and hardwearing pavings with reducing shrink
- Fastbinding mortar for masonry of non-porous brickwork
- Pointing mortar for natural stone

Properties

- Is a chloride containing synthetic dispersion.
- Offers the concrete:
 - o a faster binding and hardening
 - o an increase in compressive solidity
 - o an increase in resistance to wear and traction
 - o greater resistance against salts and acids
- Avoids the formation of haircracks, even with the realisation of very thin layers with a high content of cement.

Directions

Preparation

- The concrete surface should be clean, oil- and fat-free.

Work method

Repair of concrete floors

- Moisten the surface thoroughly with water.
- Increase the absorption by brushing in thoroughly with a bonding coat.
- Bonding coat: 1 part **Lasbeton** + 1 part water + 4 parts cement + 4 parts sand.
- When the bonding coat is still wet, apply the new concrete layer at desired thickness and finish off.
- New mortar layer: 1 ltr of **Lasbeton** for 20 ltr of gauging water.
- New concrete layer: dosage : 1 to 2% of the cement weight.
- Protect the concrete repairs against early dehydration by treating them with Curing TR.

Rapid setting concretes

- Add **Lasbeton** to the gauging water.
- Dosage 0,5 to 2% of the weight of the cement (0,25 ltr to 1 ltr per 50 kg of cement).

Artificial paving

- Add **Lasbeton** to the gauging water.
- Dosage: 0,5 to 1% of the weight of the cement.

Pointing mortar for natural stone

- Add **Lasbeton** to the gauging water.
- Dosage: 2 to 5% of the weight of the cement.

To build with hard nonporous building stones; blocks of concrete, glass tiles

- In order to increase the solidity and the rapid setting of the new mortar. This way several layers can be placed without the risk of “floating” stones. A more plastic mortar can be obtained by a supplementary addition of our resin based air entainer Remix (mortar oil).
- Quantity to use: 1/2 ltr of **Laseton** per 50 kg of cement.

Technical characteristics

Aspect	thin-fluid
Solvent	water
Color	white
Specific gravity	+/- 1,23 kg/dm ³
pH	6 up to 7

Quantity to use

0,5 to 2% of the cement weight, depending on the usage

Packaging

25 kg

Safety information – Transport – Handling and storage - Waste

Consult the most recent and product-related safety information sheet from Rewah in compliance with the (EU) 453/2010 annex II/A guidelines. The information on the abovementioned safety information sheet has been drawn up with the greatest care and is based on the knowledge available at the date of issue. We accept no liability for damage or hindrance of any kind which could be caused by the use of the product concerned.

Transport and storage

Transport and store away from frost. Protect the product and its packaging against direct sunlight. Avoid storage at temperatures >30°C.

Storage life

2 years after manufacturing in the original closed packaging.

Considerations

The data included in this sheet, the application advices and other recommendations are based on extensive research and experience. They are however not binding also in relation to third party liability. They do not protect the customer against checking the products and directions for their suitability for the purpose. The characteristics and properties described are average values and analyses registered at 20°C, variances are tolerated. Our customer service will gladly answer your questions. The rewrite of this sheet replaces all previous sheets.