

Special mounting mortar

- preparation time: approx. 30 seconds
- compressive strength: $\geq 20 \text{ N/mm}^2$ (28d)



APPLICATIONS

- for immediate sealing of local leaks and for fast assembly jobs
- for sealing pipe liners and/or connections
- for urgent repair work on concrete
- for plugging aquiferous cracks
- for external and interior use

PROPERTIES

- weather and frost resistant after hardening
- rapid hardening
- easy to mix
- water-resistant
- can be loaded after a few minutes

COMPOSITION

- Quick-drying cement
- cement in accordance with DIN EN 197-1

SUBSTRATE

Properties/tests	■ The substrate must be dry, load-bearing, clean, dust-free and free of adhesion-reducing residues, release agents, efflorescence and sintered coatings.
Pretreatment	■ The substrate may have to be mechanically roughened using suitable measures, e.g. by sandblasting, or prepared with a pressure washer.

PROCESSING

Temperature	<ul style="list-style-type: none">Do not process and allow to dry out at air, material and substrate temperatures below +5 °C and with expected night frost as well as above +35 °C, direct sunlight and/or strong wind.
Mixing / Preparation / Processing	<ul style="list-style-type: none">Sprinkle Tubag Water-stop into the measured amount of water in the rubber beaker and stir to a weakly plastic compound.
Processing	<ul style="list-style-type: none">The mortar is formed in the hand according to the area being sealed (use protective gloves).As soon as the mortar starts to stiffen, this is pressed quickly and firmly into the area being sealed and shaped with a trowel or jointing iron after briefly pressing on. When introducing the mortar, care must be taken to work without cavities.
Processing / Working time	<ul style="list-style-type: none">approx. 1 minuteThe stated times apply for a temperature of +20°C and relative humidity of 65%.Only mix as much mortar as can be used within the processing time.Mortar that has already started to harden must never be thinned down with additional water, remixed or applied.
Cleaning the tools	<ul style="list-style-type: none">Clean all tools and equipment with water immediately after use.
Notes	<ul style="list-style-type: none">Due to the risk of corrosion, do not bring mortar into contact with non-ferrous metals like zinc, lead, copper and aluminium.For permanent waterproofing we recommend an additional coating, e.g. tubag BRS-HS concrete and restoration filler HS.

PACKAGING

- 5 kg/bucket
- 15 kg/bucket

STORAGE

- Store dry and as per instructions.

QUANTITY REQUIRED / YIELD

- consumption: depending on application

TECHNICAL DATA

Grain	0 – 0,1 mm
Compressive strength	≥ 20 N/mm ²
Processing temperature	+5°C up to +35°C
Processing time	approx. 1 minute

All data are average values that were determined under laboratory conditions according to relevant test standards and application tests. Deviations are possible under practical conditions.

SAFETY AND DISPOSAL INSTRUCTIONS

Safety	<ul style="list-style-type: none">■ This product produces an alkaline reaction when it comes into contact with moisture/water. Therefore ensure that skin and eyes are protected. If it should come into contact with the skin or eyes, rinse them thoroughly with water. See a doctor immediately if it comes into contact with the eyes.■ Further information can be found in the safety data sheet at www.tubag.de.
GISCODE	<ul style="list-style-type: none">■ ZP1 (products containing cement, low-chromate)
Disposal	<ul style="list-style-type: none">■ Completely empty and recycle the packaging.■ Dispose of the material in accordance with the official regulations.■ Dispose of hardened product in accordance with the local regulations. Do not allow to enter the sewer system. Dispose of the hardened product in the same way as concrete waste and slurries. Waste code according to the Ordinance on the European Waste Catalogue depending on the origin: 17 01 01 (concrete) or 10 13 14 (concretewaste and concrete slurries).

GENERAL INFORMATION

This information sheet provides only general recommendations. Should you have any queries relating to a specific application, please contact our technical sales advisor or call our hotline: +49 541 601-601. All of the details given are based on our current knowledge and experience and on the assumption that the materials are professionally applied and used for their normal purpose. All of the details are non-binding and do not release users from their duty to undertake their own tests to ensure suitability for the intended application. Due to the effects of different weather, processing and construction site conditions, no guarantee can be given for the general validity of all details. We reserve the right to make changes as a result of further development of the product and applications engineering. The general rules for construction engineering, the valid standards and guidelines, and the technical working guidelines must be observed. The publication of this technical data sheet renders all previous editions of this data sheet void. Please obtain the latest information from our website.