



NEODUR NVP T/K

natural stone injection mortar

INJECTION MORTAR ON THE BASIS OF TRASS-LIME, SYNTHETIC MODIFIED; FOR THE FILLING OF GAPS AND CRACKS IN NATURAL STONE MASONRY

DESCRIPTION

NEODUR natural stone injection mortar NVP T/K is a factory-produced, ready to use, building physical adapted injection mortar for the filling of natural stone masonry.

APPLICATION

NEODUR NVP T/K is used for the filling of gaps, backfill and injection works as well as for the consolidation of any kind of natural stone masonry, indoors and outdoors.

PROPERTIES

- non-shrink
- pumpable
- low viscosity
- chloride-free
- building physics adapted to natural stone

TECHNICAL DATA

Raw material basis: Special binding agent acc. to DIN EN 197-1/DIN 1164, DIN 1160 and DIN 51043. Specially selected qualified aggregates acc. to DIN 4226, mineral fillers and additives which are approved by construction supervision.

Grain size: flour grain
Water addition per unit:

approx. 6 ltr

Mixing time: approx. 3 min

Yield per unit: approx. 22 ltr

Processing temperature: > 5 ° C

Mortar group: MG II-IIa

Swelling index: > 0,1 vol. %

PROCESSING

NEODUR natural stone injection mortar NVP T/K to be mixed in pan type mixer as complete unit with approx. 6 ltr water. Then fill gaps with suitable injection pump. Differing temperatures may influence the stiffening resp. hardening procedure.

PRODUCTION

KORODUR Westphal
Hartbeton GmbH & Co.
works Wattenscheid

Certification: DIN EN ISO 9001:2000

PACKAGING/ SUPPLY

20 kg special paper packaging

STORAGE

Dry, like cement.
Shelf-life approx. 6 months.

HINTS

This product contains cement and has an alkaline reaction with moisture/water. Therefore protect hands and eyes. In case of contact with eyes consult a doctor. Our recommendations for application techniques are based on our experiences. It is recommended to adapt processing and material quantities to the given local conditions and we refer in this context to our AGB. Further literature, processing hints, tender texts and test certificates on the different KORODUR industrial flooring systems, KORODUR floor hardeners, KORODUR dry mortars and special products are available on request.



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