

Jet-Mix[®]

The perfect binder for jet grouting



HeidelbergCement
Baustoffe für Geotechnik

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Jet-Mix® – The variable binder for reliable stabilization

Jet-Mix® is a premixed dry cement-based binder specially developed for jet grouting. The processing times and compression strengths can be individually tailored to the specific requirements of your project. In addition, standardised product versions are available for a range of requirements.

- Simple and reliable stabilization and sealing of subsoil
- Stable suspension
- Environmentally friendly and approved for water protection zones
- Project-specific adaptations are possible

Easy, safe and economical to use

Jet-Mix® is powdery and refined with a special clay component. This produces excellent water retaining capacity and fluidity and high suspension stability. Jet-Mix® emerges from nozzles at the bottom end of the boring rods under high pressure and mixes thoroughly with the surrounding soil. A homogenous column consisting of soil and Jet-Mix® is gradually produced as the boring rods are lifted up. The material can be efficiently prepared and processed in all current mixers and pumps.

The advantages at a glance

- Easy and safe to process
- Variable processing times and compression strengths
- Outstanding flow and pumping properties
- We develop our own products and implement an ongoing quality assurance system



Applications

- Sealing bottoms
- Sheet piling sealing
- Redevelopment of masonry dams
- Underpinning constructions

Delivery form

- bulk
- big bags

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