CONCRETE-SECTION REPAIR MORTAR

VELOSIT RM 205

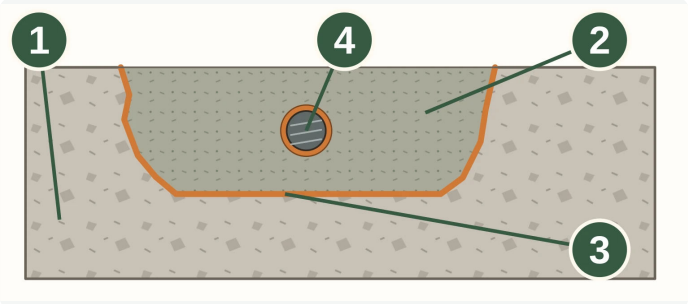
VELOSIT RM 205 is a cementitious mortar for rebuilding concrete sections within a specified repair system. It forms the repair layer alongside the required bonding and reinforcement protection.

PRODUCT PROFILE

Material	Cementitious repair mortar
Role	Concrete-section rebuilding
Interface	Specified bonding and protection



Manufacturer packaging reference.



RM 205 repair within a reinforced-concrete section.

1. Sound concrete
2. RM 205 repair mortar
3. Separately specified bonding interface
4. Reinforcement: assessment and treatment specified separately



Concrete-section rebuilding to the specified profile.

Uses and benefits

Concrete-section rebuilding

Fills assessed repair areas to form the required concrete profile, with repair geometry and reinforcement cover defined for the structure.

Bonded repair system

The referenced concrete application route requires CP 201 and the specified bonding and reinforcement-protection interfaces.

Application notes

Overhead suitability is not established by vertical guidance. Orientation, repair thickness, reinforcement condition, support, access and loading are subject to the repair specification.

Heat development and subsequent finishes form part of the repair design. A visually filled defect does not establish restored structural capacity or acceptance.

Product overview. The applicable technical and safety data sheets govern application and handling.

Reference: VELOSIT RM 205 manufacturer technical data sheet, edition 1724. The supplied formulation, matching safety sheet and complete application instructions require product-specific verification. · Manufacturer technical sheet