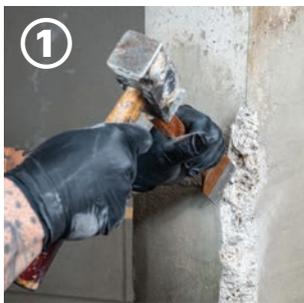


System Data Sheet



Cosmetic
concrete repair
with Betofix R2

APPLICATION INSTRUCTIONS



1 SUBSTRATE PREPARATION

Use a suitable tool to remove loose and damaged parts. The largest grain must be exposed in a dome shape.



4 CONCRETE REPAIR

Apply Betofix R2 to the fresh bonding layer. Single layer up to 10 mm, two layers < 20 mm, apply wet-on-wet, up to 100 mm in broken-out areas. Before applying further layers, allow the material to set completely, remove any sintered layers and roughen the surface.



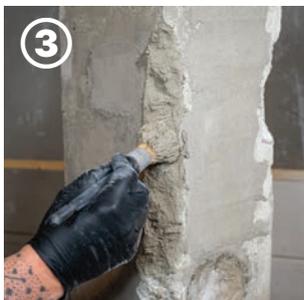
2 PRE-WETTING

Slightly dampen the substrate.



5 OPTIONAL: PROTECTIVE COATING

Apply Color PA as carbonation inhibitor.



3 BONDING LAYER

Apply the material in a slurry consistency as a contact layer.



6 OPTIONAL: DEEP HYDROPHOBIC TREATMENT

Apply Funcosil C40 to reduce water uptake and inhibit carbonation.

NOTE:

The QR code links to the applicable Technical Data Sheet. Please contact your specialist retailer for more information.

Technical Data Sheet



Products used

REPAIR



Betofix R2

Application rate: approx. 1.4 kg/m²/mm
Art. No. 1093

PROTECTIVE COATING



Color PA

Application rate: Approx. 200 ml/m² per layer
depending on the surface condition
Art. No. 6500

IMPREGNATION



Funcosil C40

Application rate: Depending on the porosity:
approx. 0.2 - 0.5 l/m².
Art. No. 0704

TOOLS



Smoothing trowel

Art. No. 4117

TOOLS



Paint Roller FC

Art. No. 4913

TOOLS



Flat brush

Art. No. 4540