The project: Painting concrete surfaces

Concrete surfaces produce an alkali reaction when they come into contact with moisture, causing damage to the concrete due to corrosion. Surface protection systems, such as coats of paint combined with waterproofing – i.e. a hydrophobic agent – improve protection for concrete, ensuring it has a longer service life. Suitable concrete protection coatings can be applied immediately after the concrete has been made or during repair. These coatings should provide protection against CO_2 and SO_2 to guard against corrosion as well.

The optimum KRAUTOL system solution:

WP-UNI
Opaque, adhesion-promoting primer paint

+

Betostop
Façade concrete protection paint

KRAUTOL®
PROFESSIONAL

This is how it works: an optimum result in a few steps

Preparation and cleaning

Clean the concrete façade with a pressure washer and completely remove any dirt or stains.

Leave façade to dry out completely after cleaning, so the subsequent primer can penetrate and seal the façade more effectively.

Primer

Prime the façade with **WP-UNI**. This primer forms a bonding course between the surface and the subsequent coat of paint. It also ensures that the façade paint dries uniformly and adheres reliably.

Allow façade to dry thoroughly again after priming.

Prime and finish coat

Pre-treat the façade with **Betostop** (diluted with a maximum of 10% water). The low viscosity of the paint ensures good penetration behaviour, thus achieving effective adhesion in the final coat.

Leave primer coat to dry out thoroughly. Then apply undiluted **Betostop** concrete protection paint.

Other façade projects

Simply scan the QR code with your smartphone or tablet and access additional information.

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Systematic façade protection