



The project: Finishing coat spalling

The render finish can cause fine cracks to open due to moisture penetrating the masonry or can come away from the substrate due to a lack of surface adhesion. If there is also algae and fungus growth, you not only need to strip the render finish and apply new render, but also remove the algae and fungi.

The optimum KRAUTOL system solution:



WP-QUARZ
Opaque, adhesion-promoting rendering base

DROPAN PLUS
Silicone resin façade scratch render (grit: 1.0mm, 2.0mm, 3.0mm)

Tiefgrund Plus
Acrylic hydrosol for façade levelling primer coats

ULTRA MAXX Complete
The 5-in-1 all-inclusive fortressing



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



Preparation and cleaning

Remove any loose or no longer firmly adhered old render with a steel brush or a scraper.

Clean the 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 the façade more effectively.



Priming and rendering

Prime the exposed render finish on the façade with **WP-Quarz**. The high-grade rendering base gives the surface a raw finish, which ensures optimum adhesion and uniform drying when the rendering is applied. Allow façade to dry thoroughly after priming.

Render the façades with **Dropan Plus** façade render with the desired grit texture. Allow façade to dry for at least 3 days after the rendering is applied.



Prime and finish coat

Then prime the façade with **Tiefgrund Plus**. This high-quality primer strengthens the surface, ensuring uniform absorption. This brings the advantage that the façade paint dries evenly and adheres securely while less paint is consumed. Allow façade to dry thoroughly again after priming.

Pre-treat the façade with **Ultra Maxx Complete** (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 **Ultra Maxx Complete** façade 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