



## The project: Cracks (shrinkage, crazing and weathering cracks)

Shrinkage or weathering cracks appear in the façade surface, i.e. in the paint coating and the uppermost render layer. You can use a wetting test to detect cracking in dry render. Cracks less than 0.2 millimetres wide are generally not considered defects. As a basic rule, any cracks found should be filled as soon as possible since water can accumulate in them and under the surface. This can cause large sections of render to come away from the wall.

## The optimum KRAUTOL system solution:



**FILLAN**  
Fibre-reinforced façade  
non-woven paint liner

**Tiefgrund Plus**  
Acrylic hydrosol for  
façade levelling primer  
coats

**ULTRA MAXX  
Complete**  
The 5-in-1 all-inclusive  
solution for façades



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



### Preparation and cleaning

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.

Treat cracked surfaces with **Fillan**. Leave the coat to dry thoroughly.



### Primer

Prime the façade with **Tiefgrund Plus**. The 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.



### Prime and finish coat

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.