



## The project: Algae and fungi infestation

Micro-organisms can cause unwanted growth on façade coatings. Algae, fungi or lichen mainly emerge on shaded façades or on surfaces near to trees. Besides rainwater drainage, a façade's general moisture behaviour may also mean that rainwater is absorbed into the façade, providing an ideal breeding ground for algae and fungi.

## The optimum KRAUTOL system solution:



**AP Cleaner**  
Cleaning agent for algae  
and fungi

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

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



# KRAUTOL®

PROFESSIONAL

## 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 algae or fungi.

After cleaning, leave façade to dry out thoroughly, so that the next coat can penetrate more deeply and prevent renewed algae and fungi infestation effectively. Soak the façade in **AP Cleaner** and leave it 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.

12/2017

# Systematic façade protection