



KRAUTOL®

PROFESSIONAL

3

Metal protection by KRAUTOL – simply in the system



Project 3

Zinc/galvanisation

Zinc is widely used as a construction material, especially as a metal coating (galvanisation) on structures such as roof guttering, downpipes, garage doors and decorative elements in gardens and on terraces. Galvanisation provides a protective layer to prevent moisture from reaching the steel surfaces beneath, thus stopping rust. As zinc degrades over time and rust also attaches itself to welding seams, applying a paint finish helps to seal the surface more effectively and protect it for longer.

KRAUTOL rust protection system solutions

System 2: the professional solution

Maximum durability. For active rust protection, optimum adhesion and effective impact and scratch resistance.



System 3: the special solution.

With extra corrosion protection. Optimum rust protection with just two coats.



ZINC/GALVANISATION



Zinc/galvanisation



Preparation and cleaning

Carefully sand back any old coating layers and clean. Clean the bare surface with an ammoniac wetting agent solution: take 10 litres of water and 0.5 litre of ammonia solution and mix with a dash of dishwashing detergent. Use a non-woven cloth to work the solution into the entire surface, rinse off thoroughly with water and leave to dry. You will find further information on BFS (German Federal Committee on Paint and Material Asset Protection) Info Sheet No. 5.



Primer

Prime the surface with KRAUTOL Zinc and Holding Primer twice; a single coat will suffice for interiors. Allow each coat to dry.



Prime and finish coat

Apply one or two coats of KRAUTOL Metal Protection or Hammer Blow Paint, depending on the desired surface appearance – glossy, matt or hammer blow effect.

Ensure you apply a uniform coat covering the whole surface.

Note

No primer is needed for System 3 – coating with KRAUTOL Iron Mica thick-layer paint. This thick-layer paint can be applied directly to the zinc.



Use solvent-resistant rollers or brushes (China bristle).

When using the recommended products, please observe our further product, processing and safety instructions found on the product packaging and our technical info sheets, available from our website at www.krautol.de.

Our suggestions are standard solutions for a variety of applications. They are based on extensive experience as a paint manufacturer. We recommend obtaining professional advice if you wish to apply coating to objects under special conditions.

You will find more information and projects here.

