

## Product Overview

Data sheets, pictures and videos. All about our products you can find here: <http://bit.ly/Nanoprotect-Informationen>

### Wood

- **Nanoprotect-Holz Refit**

- ✓ Wood cleaner and degrayer
- ✓ Recoloration without grinding
- ✓ Natural wood colour is restored
- ✓ Hygienic deep cleaning
- ✓ Quick results
- ✓ No oxalic acid, no toxic substances



- **Nanoprotect-Antgra**

- ✓ Graying- and weathering protection for several woods
- ✓ No layer formation, no peeling of paint
- ✓ Besides the variant "nature" more pigmented versions are available
- ✓ With nourishing wood oil components and highly absorbent UV blockers
- ✓ Water-oil emulsion, not solvent-based
- ✓ Contains no biocides, no blue stain protection
- ✓ Eco-Friendly, Meets DIN EN 71 Part 3 and 9 "Toy safety"



- **Nanoprotect-Holz imprägnierung**

- ✓ Invisible / Impalpable impregnation
- ✓ Water- and oil-repellent
- ✓ Bonds to the wood fibers, does not form a layer, long durability
- ✓ Substantial wood protection against rotting and moss
- ✓ No graying protection
- ✓ Reduced soiling
- ✓ Easy cleaning
- ✓ Mixture of highly effective fluorosilanes
- ✓ Contains no biocides, no blue protection
- ✓ Eco-Friendly, Meets DIN EN 71 Part 3 and 9 "Toy safety"
- ✓ Version "Holz imprägnierung AB": With hygienic silver additive

#### Usual procedures of application in a system as follows:

- Cleaning/degraying with "Holz Refit" + weathering protection with "Antgra"
- Cleaning/degraying with "Holz Refit" + conservation with "Holz imprägnierung"
- Cleaning/degraying with "Holz Refit" + weathering protection with "Antgra" + conservation with "Holz imprägnierung"

### Concrete/Stone

- **Nanoprotect-Stein imprägnierung H Konzentrat**

- ✓ Invisible / Impalpable impregnation
- ✓ Long lasting water repellent effect
- ✓ Protection against efflorescence, frost damage and moss infestation
- ✓ Highly concentrated, dilute between 1: 6 and 1:11 with water
- ✓ Water based, modified silan/siloxan system
- ✓ For all absorbent, cementitious substrates
- ✓ Not suitable for sandstone, travertine, natural stone, marble or granite



- **Nanoprotect-Steinimprägnierung HO Konzentrat**
  - ✓ Invisible / Impalpable impregnation
  - ✓ Long lasting water and oil repellent effect
  - ✓ Protection against efflorescence, frost damage and moss infestation
  - ✓ Reduced soiling, easy cleaning
  - ✓ Highly concentrated, dilute between 1: 6 and 1:11 with water
  - ✓ Water based, modified silan/siloxan System with fluorsilanes.
  - ✓ For all absorbent, cementitious substrates
  - ✓ Not suitable for sandstone, travertine, natural stone, marble or granite
- **Nanoprotect-Steinimprägnierung HO-M**
  - ✓ Invisible / Impalpable impregnation
  - ✓ Long lasting water and oil repellent effect
  - ✓ Reduced soiling, easy cleaning
  - ✓ Preventive protection against frost damage and moss infestation
  - ✓ Water-based, modified fluoropolymer system
  - ✓ For all absorbent, mineral substrates
  - ✓ Also suitable for sandstone, travertine, natural stone, marble or granite
- **Nanoprotect-Anti Graffiti Imprägnierung**
  - ✓ Invisible / Impalpable impregnation
  - ✓ Reduces the adhesion of graffiti
  - ✓ Removal of graffiti attacks with conventional graffiti cleaners
  - ✓ Multiple cleaning procedures without damaging the protective layer
  - ✓ Long lasting water and oil repellent effect
  - ✓ Reduced soiling, easy cleaning
  - ✓ Preventive protection against frost damage and moss infestation
  - ✓ Water-based, modified fluoropolymer system
  - ✓ For all absorbent, mineral substrates
  - ✓ Also suitable for sandstone, travertine, natural stone, marble or granite



## Gelcoat/Lacquer/Plastic/Metal

### Polish system with semi-permanent coatings

- **Nanoprotect-Polish**
  - ✓ Highly abrasive polishing agent for heavily weathered and chalky surfaces
  - ✓ Free of wax and silicone
  - ✓ Removes even the most extreme contamination such as oil, tar, color or salt crusts
  - ✓ Optimizes and regenerates gelcoat and painted surfaces
  - ✓ Gives color depth and long-lasting high gloss
  - ✓ Treated surfaces can be preserved with "Polish Coat 3D"
- **Nanoprotect-Polish Coat 3D**
  - ✓ Transparent "easy-to-clean" - coating
  - ✓ Reduced soiling, easy cleaning
  - ✓ Gloss and colour depth
  - ✓ Long-lasting effect through three-dimensional networking with the substrate
  - ✓ For all non-absorbent surfaces (metal, plastic, gelcoat, painted surfaces, etc ...)
- **Nanoprotect-Polish Care 3D – „all-in-one“**
  - ✓ Fine abrasive polish with "easy-to-clean" coating additive
  - ✓ Cleaning, color refreshment and coating in one operation
  - ✓ "Easy-to-clean" active ingredient and properties identical to "Polish Coat 3D"
  - ✓ For all non-absorbent surfaces (metal, plastic, gelcoat, painted surfaces, etc ...)



- **Nanoprotect-Pearl & Shine**

- ✓ Transparent spray coating for the preservation of painted surfaces
- ✓ Easy to use: spray, spread -> finished!
- ✓ Also works on wet surfaces
- ✓ Improved drainage behavior of water by hydrophobic effect
- ✓ Regular refreshment necessary
- ✓ Also available as concentrate for reduced shipping costs



## Permanent lacquer system

- **Nanoprotect-Universalreiniger**

- ✓ Neutral special cleaning concentrate
- ✓ Universal surface cleaning and degreasing for almost all surfaces
- ✓ Pre-treatment for "Aluprotect 2K"
- ✓ Cleans surfaces treated with "Antgra", "Holzimprägnierung", "Steinimprägnierung" or "Anti-Graffiti Imprägnierung"

- **Nanoprotect-Aluprotect 2K glanz**

- ✓ Universal, transparent 2K lacquer seal with ultra-thin layer
- ✓ "easy-to-clean" surface
- ✓ Protection against chemical attacks including graffiti attacks
- ✓ Corrosion protection / oxidation protection
- ✓ UV protection, protection against bleaching, no yellowing
- ✓ Durable gloss, extremely long durability
- ✓ Recoloration of faded surfaces
- ✓ For almost all non-absorbent surfaces (metals, plastic, gelcoat, lacquered or mineral surfaces, etc...)
- ✓ Approved for use in food sector

- **Nanoprotect-Aluprotect 2K matt**

- ✓ Properties identical to "Aluprotect 2K"
- ✓ Version with reduced gloss
- ✓ Ideal as permanent graffiti protection for painted masonry and facades



## Special Cleaner

- **Nanoprotect-Vertikalreiniger Pro**

- ✓ Alkaline high performance cleaner with vertical adhesion effect
- ✓ Annoying wiping due to falling or dripping material is no longer necessary
- ✓ Better cleaning power through targeted application
- ✓ Dirt and grease removal on stainless steel, ceramic, enamel, plastics, etc.
- ✓ Reduced detergent consumption
- ✓ Saves time and money
- ✓ Free of hazardous labelling

- **Nanoprotect-Schimmel Ex Pro**

- ✓ Professional mold removal with vertical adhesion effect
- ✓ Removes and destroys mold, fungi, stains and bacteria
- ✓ Sustained efficiency and depth effect through targeted, vertically adhering effect
- ✓ Long-term depot effect
- ✓ Moldy silicone joints do not have to be replaced any more
- ✓ Simple application, just rinse with water

- **Nanoprotect-Dedung KR / Kalk & Rost Gel**
  - ✓ High performance gel
  - ✓ Removes stubborn lime deposits, rust spots, encrusted urine, etc ...
  - ✓ Impurities are undermined and gently released from the surface
  - ✓ No abrasive influence necessary, just rinse with water
  - ✓ Approved for use in food sector
  
- **Nanoprotect-Dedung GBS / Backofenreiniger**
  - ✓ Alkaline high performance cleaner
  - ✓ Removes stubborn encrustations, baking or fats residues, fats, proteins
  - ✓ Impurities are undermined and gently released from the surface
  - ✓ Ideal for gentle cleaning of ovens, grill accessories and cooking pots
  - ✓ Approved for use in food sector
  
- **Nanoprotect-Handreiniger**
  - ✓ Residue-free, gentle cleaning of hands
  - ✓ Free of solvents or aggressive additives
  - ✓ Dermatologically tested
  - ✓ Moisturizing properties due to valuable cosmetic additives
  - ✓ Cleaning without water



## Graffiti Removal

- **Nanoprotect-Graffiti Ex S**
  - ✓ High performance cleaner with active plasma cells; fluid technology
  - ✓ Unrivalled in performance
  - ✓ No dissolving of color layers but removal by microvibration
  - ✓ Aqueous system with minimal solvent content
  - ✓ Environmentally friendly, short-term biodegradable
  - ✓ Skinfriendly, dermatologically tested
  - ✓ Available as gel or liquid
  - ✓ Not compatible with "Anti Graffiti Imprägnierung" or "Aluprotect 2K"
  
- **Nanoprotect-Graffiti Ex W**
  - ✓ Characteristics / Technology identical with "Graffiti Ex S"
  - ✓ Budget-priced version with reduced power
  - ✓ Suitable for smooth, non-absorbent surfaces
  - ✓ Only available as liquid
  - ✓ Not compatible with "Anti Graffiti Imprägnierung"
  - ✓ Compatible with "Aluprotect 2K"
  
- **Nanoprotect-Graffiti Ex K**
  - ✓ Special version for cleaning of plastics and automotive paints
  - ✓ Higher solvent content
  - ✓ Only available as liquid
  - ✓ Not compatible with "Anti Graffiti Imprägnierung"
  - ✓ Compatible with "Aluprotect 2K"



## Glass/Ceramic

- **Nanoprotect-Glaspolierer**
  - ✓ Glass polish for removing stubborn dirt on glass, ceramics, etc
  - ✓ Removes light scratches, silicon wiping and glass corrosion
  - ✓ Recommended pre-treatment for "Glas/Keramik"
- **Nanoprotect-Glas/Keramik**
  - ✓ Permanent protective seal for glass and ceramic surfaces
  - ✓ "Easy-to-clean" effect due to hydrophobic and oleophobic effect
  - ✓ Soiling is washed off without detergent
  - ✓ UV-stable, yellowing-free
  - ✓ No streaks, reduces reflections
  - ✓ Ice sticks can be wiped away easily
  - ✓ Insect residue can be easily removed
  - ✓ Significantly reduced limescale deposits
- **Nanoprotect-Pearl & View**
  - ✓ Temporary sealing for all types of glass surfaces
  - ✓ Specially developed for the treatment of windshields of cars
  - ✓ Fast water drain, better visibility in the rain
  - ✓ Reduced adhesion of insects and icing
  - ✓ Hydrophobic effect
  - ✓ Affordable retail product
  - ✓ Significantly lower durability than "Glas/Keramik"

## Textiles/Leather

- **Nanoprotect-Textil/Leder S**
  - ✓ Impregnation and stain protection for synthetic and natural fiber fabrics without finishing
  - ✓ Invisible, impalpable, breathable
  - ✓ Hydrophobic and oleophobic
  - ✓ UV-stable, yellowing-free
  - ✓ Increases service life, prolongs cleaning intervals
  - ✓ Water based
- **Nanoprotect-Textil/Leder W**
  - ✓ Impregnation and stain protection for fabrics with natural fibers or natural fiber content without finishing
  - ✓ Invisible, impalpable, breathable
  - ✓ Hydrophobic and oleophobic
  - ✓ UV-stable, yellowing-free
  - ✓ Increases service life, prolongs cleaning intervals
  - ✓ Water based
- **Nanoprotect-Textil/Leder X**
  - ✓ Impregnation and stain protection for synthetic and natural fiber fabrics with or without finish
  - ✓ Invisible, impalpable, breathable
  - ✓ Hydrophobic and oleophobic
  - ✓ UV-stable, yellowing-free
  - ✓ Increases service life, prolongs cleaning intervals
  - ✓ Solvent based

## Engine / Gear

- **Rewitec-Powershot M**
  - ✓ Wear protection and revitalization for petrol and diesel engines up to 2,000 ccm
- **Rewitec-Powershot L**
  - ✓ Wear protection and revitalization for petrol and diesel engines up to 3,000 ccm
- **Rewitec-Powershot S**
  - ✓ Aftertreatment for Powershot M or L
- **Rewitec-G5**
  - ✓ Wear protection and revitalization for shift and automatic transmissions up to 5 liters of oil

## Tools

- **Nanoradierer**
  - ✓ Dirt eraser; Removes even stubborn dirt only with the help of water
  - ✓ Also suitable for streak-free application of "Aluprotect 2K"
- **Application Cloth**
  - ✓ Lint - free cloth for applying "Glas/Keramik", "Polish Coat 3D" or "Polish Care 3D"
  - ✓ Also suitable for wiping on "Aluprotect 2K"
- **Painting Set**
  - ✓ Complete set for easy processing of "Aluprotect 2K"
  - ✓ Consisting of a painting shell, a superfine 7cm foam roller and a roller holder

## Secondary Products

- **Nanoprotect-Holzimprägnierung H**
  - ✓ Affordable retail product
  - ✓ Lower duration time than "Holzimprägnierung"
  - ✓ Hydrophobic
- **Nanoprotect-Holzimprägnierung HO**
  - ✓ Affordable retail product
  - ✓ Lower duration time than "Holzimprägnierung"
  - ✓ Hydrophobic, Oleophobic
- **Nanoprotect-CP100+**
  - ✓ Silicate impregnation and consolidation of concrete surfaces
  - ✓ Protection against efflorescence and chemical attacks
  - ✓ Hydrophobic
- **Nanoprotect-CS950+**
  - ✓ "easy-to-clean"-sealing of mineral surfaces
  - ✓ Protection against contamination and chemical attacks

- **Nanoprotect-Industrielack**
  - ✓ One-component protective lacquer with outstanding corrosion protection properties
  - ✓ "easy-to-clean" properties, gloss retention and protection against chemical attacks
  - ✓ Forced drying at 180°C
  - ✓ For industrial use and production
- **Nanoprotect-Aluprotect 1K**
  - ✓ Very thin, transparent protective lacquer for stainless steel, chrome, aluminum, brass and copper
  - ✓ „easy-to-clean“ properties and protection against oxidation
  - ✓ Resistant to sea water, solvents and many chemicals
- **Nanoprotect-Polish Clean Gloss / Edelstahlreiniger**
  - ✓ Stainless steel cleaner and polish
  - ✓ Highly effective, minimum consumption
  - ✓ No greasy finger prints
- **Nanoprotect-CC Glide**
  - ✓ Alcohol-free cleaning of sensitive touchscreens, LEDs, TFTs, etc ...
  - ✓ Increases the gliding ability of the fingers by applying an invisible, temporary protective layer
  - ✓ Minimizes post-contamination and fingerprints
- **Nanoprotect-Dedung F Konzentrat / Textilreiniger**
  - ✓ Highly concentrated solution for cleaning textiles, upholstery, carpets, leather, etc.
  - ✓ Can be diluted with tap water according to requirements
  - ✓ Water-based, biodegradable
  - ✓ Dilution 1 : 5 = stain remover
  - ✓ Dilution 1: 20 = surface cleaner
- **Nanoprotect-Dedung M**
  - ✓ Version of Nanoprotect-Dedung GBS with hygienic cleaning effect
  - ✓ With depot effect for absorbent substrates

## Product Development

If you have a special application for which no solution is found in this list, please contact us ! Our product range goes far beyond the products presented here. We are able to create special formulations for defined applications. We also offer comprehensive services in the field of private label.

We are happy to advise you free of charge and without obligation.



Stand: 22.02.2017