

# Product overview impregnations



Made in Switzerland

Nanotechnology deals 5000x thinner than a human hair with invisible structural elements. It is regarded as one of the key technologies of the 21st century. This technology represents a quantum leap in the ways of protection and finishing of surfaces.

The iQNanoFix protective impregnations are ultra-modern, water-repellent impregnations based on nanotechnology. They change barely visible underground, are absolutely porous (not affected the breathability of the substrate, combine chemically with the substrate). The products are suitable for outdoor and indoor use.

The protective impregnations listed below are particularly suitable for the following substrates: neutral mineral substances or other porous surfaces, concrete, wood of all kinds, natural and artificial stone, fiber cement, bricks etc.

## für mineral / porous substrates



### iQNanoFix 100

iQNanoFix 100 is water-soluble, free of oil, wax and silicone, is quick and easy to use.

Particularly suitable for the sustainable protection of natural stones, concrete, fiber cement, brick, plastered surfaces, wood.

### iQNanoFix 100AG

Properties such as iQNanoFix 100, with additional advantages: fungal and mold growth retardant, bacteriostatic nano-impregnation with nanoscale silver. Nanoscale silver causes bacteriostatic, fungistatic and algae illegal behavior. (Warning: May cause slight browning.) Particularly suitable for long-term protection of wood, engineered wood, weathered wood protective coatings and uncoated mineral surfaces.

### iQNanoFix 100ALC

iQNanoFix 100ALC is alcohol-based, free of oil, wax and silicone.

Especially for water-repellent surfaces, for absorbent surfaces, weathered glazes.

### iQNanoFix 200

The alcohol-based iQ NanoFix 200 is the appropriate moisture protection for glazed, oiled, waxed or varnished wood surfaces. It can also be applied to porous surfaces such as concrete and natural stones. The breathable waterproofing is invisible, free of oil, wax and silicone, non-yellowing and UV resistant. The universal care product such as for care and maintenance of garden furniture, doors, garage doors, windows, shutters, etc., just for around the house.

### iQcrete protec

Excellent concrete protection and waterproofing agent based on water glass (sodium silicate) with a special catalyst. The deep-glazing protects the concrete sustainable inter alia moisture and corrosive chemicals, oils, and increases the carbonation.

The surface hardness is increased, thereby reducing the formation of dust. It's an invisible, open-cell surface **protection layer with no education!**



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## impregnations



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## against graffiti

### iQ Antigrffiti

The **permanent** graffiti protection for porous mineral surfaces. The product is UV stable, weather resistant, water-based and environmentally friendly (VOC-free). The spray paint run on iQAntigrffiti and the graffiti can not be created. After that graffiti can be **easily** removed with a special cleaner.



## for solid substrates such as metals, glass, plastics

### iQprotec HC

Clearcoat with excellent resistance and excellent adhesion.

iQprotec HC is solvent-resistant, UV-resistant, weather-proof and temperturfest, has good anti-graffiti and Easy-to-clean properties.

Suitable for outdoor and indoor use.

iQprotec HC produces a glossy surface.

**Especially suitable for galvanized steel and chrome steel, metals, paints and dense colors.**

**iQprotec HC is an excellent product to prevent contamination and to facilitate cleaning.**



Other products for surface protection available on request.

Note to all products, the technical data sheet.

### iQ NanoFix 300

Provides long-term protection of glass surfaces, reduces the adhesion of dirt, allowing for easy, effortless cleaning. For indoor and Aussenbreich suitable (for all glass and ceramic surfaces).

When car windows: You must scratch less ice, dirt can be easily removed, it does not smear, window wiper is friendly. Reduces reflection, clear vision even at night!



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