

NANOTECHNOLOGY REVOLUTION FOR AUTOMOTIVE



OUR AUTOMOTIVE LINE

The skills acquired in more than 25 years of activity, aimed at the research and development of functional coating systems, have led our company to top tech solutions. From this experience comes the choice to bring to market a line of products dedicated to the Automotive sector. Nanobiotech offers an exclusive package of formulated absolutely revolutionary, capable of nullifying the typical problems of materials subject to wear from extreme conditions or simply from normal use.

The latest technology capable of providing high performance and unmatched aesthetic results

We've made it simple and affordable for all, processes and applications before impossible to achieve.



NANOTECHNOLOGY, HOW IT WORKS

Products of nanotechnology nano particles consist of infinitely small (1 nanometer is about 50,000 times smaller than a human hair), a reduced size so capable of binding to a molecular level to any surface, becoming an integral part. The result is a coating that can bring significant added value in terms of aesthetic and exceptional performance in terms of lasting resistance to chemical, physical and weathering.

GREEN NANONTECHNOLOGY

All the products in our line applied on surfaces have zero impact on the environment, are environmentally friendly and do not contain biocides, copper, lead and other pollutants.

Automotive line includes a range of products for professional use Nanobiotech high technological content.

Treatments designed for aircraft, marine and automotive sector and in particular for surfaces such as: glass, paints, leather, fabric, rubber, plastic, gel coat, stainless steel and metals.

ADVANTAGES OF THE TREATMENT

- Super gloss, 3D effect
- Super idro-oleophobic
- High mechanical resistance (paint body + 9H Mohs scale)
- Total barrier against: saline, insects, chemicals and pollutants
- Scratch-resistant (resistant to Carwash brushes)
- Environmentally friendly: free from biocides, copper, lead and pollutants
- PTFE-free, does not form superficial films
- Traffic reduction of the clean cycles
- Resistant to chemicals and high temperatures (+450° C +900° C)
- Excellent anti-corrosion proprietes
- Long duration
- U.V. ray stable
- Easy total reversibility of the system



OUR PRODUCTS

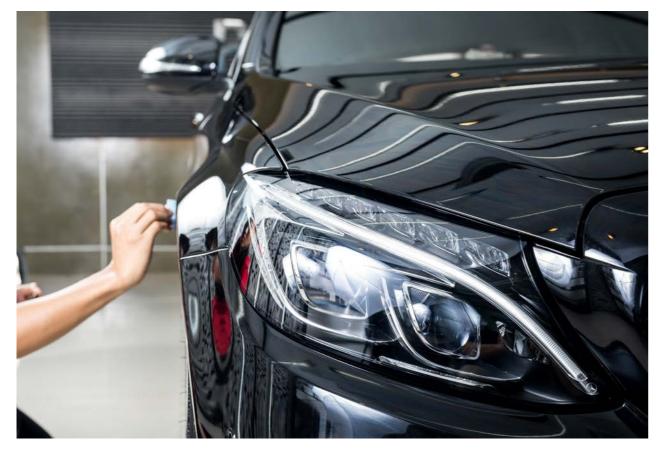
PROTECTIVES BY TYPE OF SURFACE

PAINT - INOX - CARBON - ALUMINUM



Form a protective shield can repel dirt and any form of pollution. Enhances the brilliance of the bodywork and incredibly protects against scratches and wear. Increases the resistance of the paint up to +9H of the Mohs scale. Greatly enhances the color of the paint giving 3D effect.





PROTECTIVES BY TYPE OF SURFACE

WINDSHIELD AND GLASS SURFACES



Vitro is a nano coating totally invisible windscreen and glasses-cleaning effect in General. Designed specifically for glass subjected to high stresses. The treatment significantly improves visibility and safe driving in rain and adverse weather conditions. The water will slip away in the form of pearls without the use of windshield wipers. Never scrapers, at low temperatures, Vitro prevents icing.



Hydro-oleophobic protection for textiles and leathers. Preserves materials from water and humidity by preventing the growth of bacteria and odours.

PLASTIC - POLICARBONATE



Plastic Shield is a hydro-oleophobic, completely invisible protection which prevents the adhesion of insects, dirt and pollutants and allows for easy removal. Like all the products in the Automotive. Plastic Shield is saline-resistant and UV stable.









CLEANERS



CLEANER PRO

Professional cleaner concentrate for glass surfaces, mirrors, plastics and metals.

Ideal for treatment preparedness in nanotechnology.



TEXTILE CLEANER

Professional cleaner for leather, carpets and fabrics. High and fast wetting for guick cleaning of the dirt more anchored.



METAL CLEANER

Professional cleaner concentrate for metals. Ideal for alloy wheels: removes in minutes rust, remnants of brake pads and all forms of pollution without damaging surfaces. The special gel formula allows its use even on vertical surfaces.



NATURAL SHAMPOO

Professional shampoo for routine cleaning of the surfaces. Neutral pH cleaner, Natural Shampoo combines a high cleaning power with extremely delicate.

SOME OF OUR REFERENCES















POLISH CLEANER

Professional Micropulitore for the thorough cleaning of glass and hard metals. Indispensable on glass used to remove dirt and pollutants anchored. Removes the typical Leopard spots caused by limestone, renews the opaque surfaces and damaged by time.



INTENSIVE POLISH

Professional Polish to remove scratches from plastic signs and body work, paint, fiberglass, polycarbonate and polymeric surfaces in General.

Serves as a basic trainer in the complete cycle of professional polishing.



Professional Polish for removing contaminants, scuffs and scratches from normal body paint, plastic, fiberglass, entities from polycarbonate and polymeric surfaces in General.

SOFT POLISH

Polish professional high-performance for polishing finishing. Eliminates minor marks on body paint, plastic, fiberglass, polycarbonate and polymeric surfaces dure in General.

Indispensable as finishing before cleaning with Cleaner Pro and subsequent Paint coating Protect.





NANOBIOTECH SRL

Via Rassica 27/n 25017 Lonato del Garda Brescia - Italia Tel. 030 8362158 info@nanobiotech.it

nanobiotech.it