



# What makes Marine NanoTech a PROVEN Industry Leader

Marine NanoTech

Other



Own laboratory In-House development creating unique and unmatchable formulas

Often using far less refined generic products available to the masses



Specifically for Marine Industy

All products exclusively developed for the Marine Industry Often using Multi Purpose Products not designed for the marine environment



Three different layers

3 Stage Application Process- Primer for Extreme Bedding, coating and Ultra Gloss Sealant

One Stage Application-Direct on surface with no Primer or Sealant. Low Quality and duration



Special maintenance products

Own line of maintenance products specially designed for the formulated coating

No specific maintenance products offered



2 Years Warranty

2 Years Warranty for all described benefits

Short or no warranty







## Marine NanoTech

Although polishing sounds like an easy job, it is actually anything but. Only trained professionals can guarantee an ultimate glossy surface without swirls and marks. Marine NanoTech's agents are leading providers of Ultimate Polising techniques for Superyachts and have now gone one step further: In exclusive agreements with Marine NanoTech, the leading developer of nanotechnology based marine multi surface coatings,

**advanced Polishing Techniques and Nano Technology** are now being combined and applied in the SuperYacht Industry in a revolutionary and unique way.

**ULTRA SHINE ARMOR** consists of a highly developed polishing process that guarantees permanent shine and gloss, using advanced nano technology based formulas. Compared to other top branded traditional compounds, ULTRA SHINE ARMOR keeps the abrasion of the orignal gelcoat or paint surface to a minimum and thereby results in 50% less surface erosion. Smoothening the surface on a molecular level creates a super mirror-effect on the gel coat or paint. The result is an outstanding gloss without polish stains or swirl marks. Instead of expensive repaintings, ULTRA SHINE ARMOR can achieve a comparable renewed look for a fraction of the costs The outstanding result can be easily protected for a minimum of 2 years by applying Marine NanoTech's Protective Nano Coating **CERAMIC ARMOR**.



## Mirror Gloss and Nano Polish

**ULTRA SHINE ARMOR** for permanent shine and gloss. All benefits at a glance:

**Mirror Effect.** Advanced Polishing Techniques guarantee an ultimate glossy surface. In a multi step procedure, the gelcoat- or paint-surface is cleaned from all contaminants and then polished using Nano Technology until the desired mirror-effect is achieved.

**Preserves the original surface.** Common polishing products and techniques achieve a glossy effect by smoothening the surface. This degrades the surface by removing its layers. Nano Polishing on a molecular level causes 50% less corrosion, keeps the gelcoat's resistance and extends its longevity.

**No Swirl Marks.** Unlike most common polishing products, ULTRA SHINE ARMOR does not leave polishing stains or swirl marks. The polished surface achieves an ultra glossy and even look.

**Replaces Repainting.** The advanced polishing method is an economic alternative to expensive repaintings and guarantees a completely renewed look.





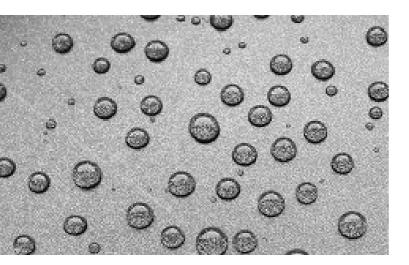


# NASA-Technology for Yachts

CERAMIC ARMOR is a highly developed protective Nano-Coating that creates a permanent sacrificial Ceramic-layer on the original painted surface. The Ultra Glossy layer chemically bonds with the surface to create a long lasting protective shield. By sealing the bigger pores of the paint surface with molecular-sized Nano Particles, the paint is totally protected against UV-rays, dirt, salt, chemicals, scratches and contaminants. This technology is currently used by NASA.

**Ceramic Armor** smoothens the treated surface on a molecular level, thereby less surface area is exposed to dirt, salt stains and other harmful contaminants. This results in an (almost) self cleaning effect on the hull.

Only a single application on the paint surface protects it for a minimum of 2 YEARS, which Marine NanoTech gives a full limited warranty for. The whole process of Ceramic Armor is green in nature, non-toxic, ph-neutral, colorand odorless. The 15-step-application is particularly useful to protect the paint or gelcoat after polishing for even longer lasting gloss and protection.



# Ceramic Gloss & Nano Protection

**CERAMIC ARMOR** combines the visual and protective advantages of highly developed ceramic coatings and the latest Nano Protection:

**Mirror Gloss.** Multiple angles for light reflections enhance the super glossy look. The same effect also prevents UV-damage.

**Anti Scratch.** Highly developed Ceramic Coatings once cured are measured to have hardness above 9H. Classic clear coats are between 2 and 4H. The ceramic shield thereby prevents minor scratches and acts as a sacrificial layer, achieving a similar feel and look as modern Smartphone screens.

**Nano Protection.** The molecular size of nano particles allows them to fill in the comparably large-pored paint surface. The original surface is thus sealed, shiny, smooth, hydrophobic and protected from a large amount of harmful influences.

**Self Cleaning.** The reduced surface area makes it difficult for dirt to stick. Oxidation (ageing) of the surface is prevented.







# Benefits of CERAMIC ARMOUR PACKAGE

## Effect\* How it Works

PREVENTS DETERIORATION	The Ceramic Coating protects the surface from aging by blocking harmful influences such as UV-Rays, chemicals, abrasion, bird droppings, fuel and environmental contamination etc, from reaching the original paint and/or Gelcoat.
MIRROR EFFECT	Nano Polishing for microscopically small surface pores. Gelcoat or paint-pores filled with liquid ceramic creates light reflection from multiple angles. Ultra Shine Armor does not leave swirl marks.
EASY CLEAN	The hydrophobic and oleophobic effects of the Ceramic Coating preven dirt and liquids from bonding to the surface.
NO MORE WAXING	Unlike Ceramic Armor, normal wax wears off quickly and unevenly. Ceramic Armour creates a permanent bond to the surface and does not need to be reapplied.
NO MORE WATERSPOTS	The hydrophobic surface repells liquids and thereby keeps water marks on the surface to a minimum which can be easily washed off.
NO MORE REPAINTING	Instead of eliminating layers of the original paint by future polishing, the coating acts as a sacrificial layer and can be polished faster and more easily. The original paint will not be worn off.
ANTI SCRATCH	Ceramic Armor has a hardness above 9H. Classic clear coats are between 2 and 4H. The ceramic shield thereby prevents scratches with the same technology as used for smartphone screens.
INCREASED RESALE MARKET VALUE	Uneven ablation of weak protections results in uneven decoloration of the gelcoat surface. Ceramic Armour wears off evenly after years and therefore maintains an even and glossy look to increase the market value of the vessel.

<sup>\*</sup>All effects are guaranteed to last for minimum 2 years by Marine NanoTech's full limited warranty.