

NPC 8000

Nanotechnology based high performance coatings

Nanto Paint® is proud to introduce a new outstanding coating solution for the corrosion inhibition based on proprietary nanotechnology.

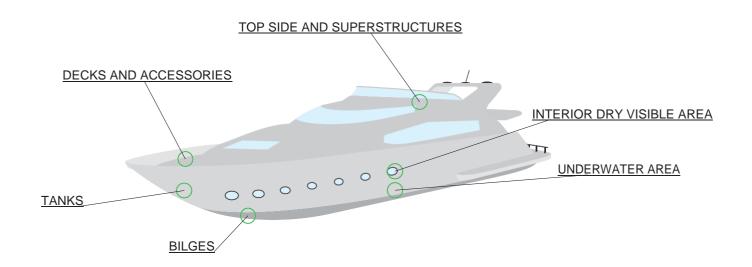
Yachting

Nanto Paint ® Yacht is the unique brand that combines a patented clean technology with an outstanding eye catching glossy finishing. Performance and sustainability are the core keys adapted in order to establish a new concept for the Yacht industry.

Hi-qualified experts brought a new dedicated series: the NPC 8000, C5 M-High certified according to the EN ISO 12944. The whole series is composed of high build Epoxy primers and intermediates, glossy acrylic topcoats able to withstand mechanical stresses, as the ones deriving from docking and mooring. Thanks to the application at the state of the art we have developed coating systems that ensure superb protection against weathering and marine corrosion, UV-light, moisture and scratches in any range of temperature and sea.



APPLICATION AREA	PRIMER	INTERMEDIATE	TOP COAT/FINISHING
Underwater	NPC 8013	NPC 8002A	NPC Antifouling
Top Side & Superstructure	NPC 8013	NPC 8002	NPC 8051/ NPC 8113
Decks & Accessories	NPC 8001	NPC 8002	NPC 8051/ NPC 8113
Interior Visible Dry Area	NPC 8001	-	NPC 8033
Tanks	NPC 8013	-	NPC 8012
Bilges	NPC 8001	NPC 8002	NPC 8043





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NPC 8001

Two components, high solid, surface tolerant Epoxy Primer C5M-High certified. Ideal for new system and maintenance works, excellent adhesion to manually prepared supports, old paints, hot galvanized steel plates and light alloys, iron and sandblasted steel.

NPC 8002

Two-components surface tolerant epoxy intermediate, high percentage of solids. It can be used as primer or intermediate and ensures an excellent adhesion even at higher thickness, delivering a superior durability.

NPC 8002A

High build epoxy finishing with aluminium powder, guarantees excellent corrosion resistance for C5M-High environment. Suitable as finishing for not visible parts of decks and holds and as intermediate for the hull, where aesthetic is not key, it provides an excellent anticorrosion protection, UV protection thanks to its aluminium content, hydrophobic and oleophobic action against chemicals.

NPC 8012

Bi-component atoxic solvent free epoxy finishing coating for water and petroleum tanks. Very high solid content (100%).

NPC 8013

Epoxy primer or base coat for underwater applications, high level corrosion resistance and strong adhesion. Satin-finished, recoatable with a wide range of top coat, from polyurethane to acrylic.



NPC 8033

Polyurethane finishing paint with aliphatic isocyanate hardener, medium—high thickness. Wide compatibility range with pure or modified epoxy primers and intermediate coats, as well as with other specific products.

NPC 8043

NPC 9043 is used as a top coat for chemical plants, tanks, vessels, etc. where a high chemical and severe weather resistance is required. One layer of NPC 9043 can be used to protect from C2 and C3 environments.

NPC 8051

High solid acrylic shiny topcoat for touch up on the vessel topside and interior. Compatible with a broad range of products. UV resistant, it provides the maximum gloss retention and stability of the color combined with high resistance and flexibility.

NPC 8113

NPC 8113 is a two-component, polyacrylic resins based paint. It is non-yellowing and contains UV filters. NPC 8113 has good dilatation; it is scratch resistant, tough and elastic. It is easy to sand and polish to keep the shiny / fullness effect.



