



ALL SURFACE PROTECTIONS

WHEN DURABILITY COMES FIRST

ABOUT NANO-CERAMIC®

NANO-CERAMIC® supplies professional-grade barriers that ensure vehicles, watercraft, aircraft, heavy equipment, private homes, and buildings stay in optimal condition for decades.

Many groundbreaking developments, like the introduction of small LED lamps, initially emerged from the Automotive Industry. Today, conventional lighting is nearly absent in public spaces and homes. Similarly, a significant shift toward advanced cleaning aids is taking place. If you're unfamiliar with (Thin Film) Automotive Ceramic Coatings, allow us to introduce them.

In the hospitality industry, where cleaning efficiency is crucial, our comprehensive solution, Clean & Protect, has garnered attention. It simplifies cleaning routines, saving time, and maintains indoor and outdoor surfaces in a pristine state.

Lastly, our latest innovation-Ceramic Coating and Paint-is on the verge of launch. This development from NANO-CERAMIC® is set to become popular not only among architects and property developers but also among industrial users. This permanent coatings system offers exceptional temperature resistance, along with chemical and wear resistance, making it ideal for users seeking durability and easy-to-clean properties.

If you're interested in collaborating, don't hesitate to give us a call!

We can provide you with all the necessary information with just one click on how to become a Country Importer, a Dealer, or a Jobber.

If you're interested in becoming a Country Importer,

At NANO-CERAMIC®, our specialized sales team can guide you through obtaining exclusive territorial rights. We provide comprehensive product training and offer advice on effective strategies for approaching your local customers.

If you're interested in becoming a Dealer or Jobber

At NANO-CERAMIC®, we possess all the necessary information to help you kickstart your new business with our products or seamlessly integrate our offerings into your existing business model. We provide clear examples of how you can generate revenue with our products and demonstrate their versatile applications.

Craft your profile as we shape ours.

NANO-CERAMIC® is the only company in the world with a comprehensive range of products designed to clean and protect every surface in the most durable manner.



We exclusively supply to professionals, by maintaining our brand uniformity.

Are you seeking to take your business to new heights

Our sales team is prepared to collaborate with you to achieve just that.

Am

CEO ANI REZKI ARIDA



Touch, feel and get convinced of our guality, prevent corrosion, and reduce CO2 emissions together with us.



PERMANENT COATING SYSTEM

NANO-CERAMIC® Permanent Coating System is the latest generation of protective coating which transforms paint into a hard ceramic, providing superior scratch resistance and near-permanent protection for all exterior or interior surfaces.

NANO-CERAMIC Permanent Coating System is 300°C resistant and more than 4 times stronger than traditional acrylic based paint finishes, and is effectively preventing damage that would otherwise affect the appearance and integrity of the original surface.

Zero Maintenance for decades to come!

Our NANO-CERAMIC[®] Permanent Coating System is rigorously tested by an independent testing laboratory according to the European standard for outdoor paints (EN 1504-2) as mentioned in our separate test report.

Can NANO-CERAMIC[®] Permanent Coating System be applied on any surface?

The NANO-CERAMIC[®] Permanent Coating System can be applied directly or indirectly on all kinds of interior and /or exterior surfaces (absorbing and non-absorbing), such as concrete, steel, wood, acrylic, gypsum and many more.

Is NANO-CERAMIC[®] Permanent Coating System self-cleaning?

NANO-CERAMIC[®] Permanent Coating System provides a permanent hydrophobic surface that is self cleaning, easier to clean and stays cleaner longer as water and dirt can not penetrate the ceramic layer. NANO-CERAMIC® Permanent Coating System is resistant to water vapor and water absorption.

Cities are getting hotter today by climate change. Can our Permanent Coating System cool down your house??

NANO-CERAMIC[®] revolutionary Coolest White Paint has superb reflective properties of about 80% of the sun rays. Our Coolest White Paint shields your house by blocking sunlight (passive cooling by +/- 5°C), which effectively can reduce annual electricity cost and greenhouse gases. Our high tech reflective Coolest White Paint cools down the heat which means less air-conditioning. NANO-CERAMIC® Coolest White Paint has an extremely high TSR value (Total Solar Reflectance) of 88%.

Other conventional paints are simply not suitable for longterm harsh outdoor environments.

In order to avoid poorly maintained properties (concrete rot, chipped and weathered paint, etc) for the next decades. Our Permanent Coating System is simply the best solution to keep the value of your investment in place.

Quality Comparison with traditional paints

In case written in bold font it means existing shortcomings in guality.

Characteristics	Acrylic walls
Primer	Yes
Adhesion Strength	Poor
Cross Cut Test	Poor
Abrasion Resistance	Poor
UV Radiation Resistance	Average
Artificial Atmospheric Agents	Poor
Colour Retention	Average
Gloss Retention	Poor
Chemical Resistance	Good
Severe Chemical Attack	Poor
Temperature Resistance	91°C
Thermal Shock Resistance	Good
Carbon Dioxide Permeability	Poor
Permeability water vapour	Average
Water Absorption Resistance	1%
Aging at 70°C	Poor
Adhesion Strenght Pull-off	Average
Impact Resistance	Average
Anti-Graffiti	No
Anti-Termite (Wood)	No
Hydrophobic Self Cleaning	No
Easy to Clean	No
Total Solar Reflectance (TSR)	60 (white)
Expected Lifetime inYears	<7



Epoxy floors	Polyurethane waterproofing	CERAMIC [®] all surfaces	
Yes	Yes	No	
Poor	Poor	Excellent	
Good	Poor	Excellent	
Average	Poor	Excellent	
Poor	Good	Excellent	
Good	Good	Excellent	
Poor	Poor	Excellent	
Poor	Poor	Excellent	
Good	Poor	Excellent	
Average	Poor	Excellent	
177°C	263°C	300°C	
Poor	Good	Excellent	
Good	Poor	Excellent	
Good	Average	Excellent	
2%	3%	0%	
Good	Average	Excellent	
Good	Poor	Excellent	
Good	Poor	Excellent	
No	Νο	Yes	
No	No	Yes	
No	No	Yes	
No	Νο	Yes	
60 (white)	60 (white)	88 (white)	
<15	<15	30+	

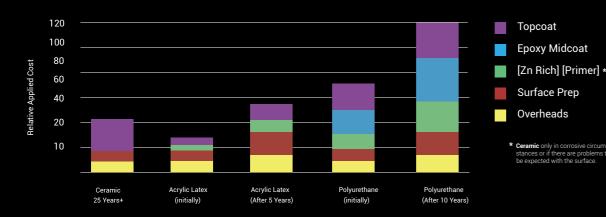
CERAMIC PAINT

Ceramic Coating and Paint represent the latest advancements in protective coatings. These utilize a robust matrix of molecular bonds, effectively converting applied paint into a durable ceramic layer. This transformation delivers exceptional scratch resistance and offers near-permanent protection for both interior and exterior surfaces.

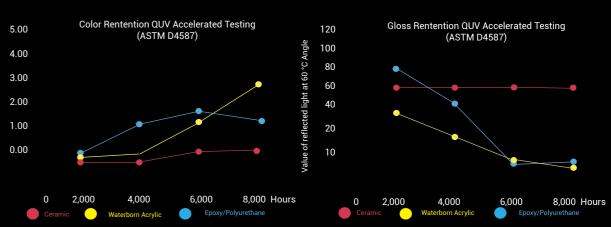
Cal

The resulting layer ensures complete resistance against water vapor and absorption, preventing dirt from penetrating the coating. Moreover, these coatings boast enhanced features such as superior adhesion, reaching the deepest nano-levels. This heightened adhesion capability allows our paints to firmly bond with all organic materials. In today's challenging climate conditions, strong paint adhesion is vital for long-lasting durability.

Nr 1 in Lowest Life Cycle Cost



For instance, imagine applying ceramic paint or coating to a concrete wall. Upon complete transformation, attempting to remove the paint would result in the concrete breaking first, rather than the paint itself. Furthermore, the treated surface gains a permanent resistance to dirt accumulation, and notably, the paint exhibits exceptional color and gloss retention. A critical aspect of our commitment to global health lies in our use of polymer-based resins. These resins possess a relatively high molecular weight, which, when reacted and dried, minimizes the risk of leaching into groundwater. Additionally, our Ceramic Coating and Paint contribute significantly to reducing CO2 emissions. Corrosion is a primary driver of CO2 expansion, and our products help mitigate this. You can access the comprehensive independent test report EN 1504-2 on our website for detailed insights.





CERAMIC PAINT

Nr 1 in Color and Gloss Retention

CERAMIC EGGSHELL

NANO-CERAMIC® SI13/SI15 represents transparent solvent-based ceramic paints engineered to resist scratches and withstand various weather conditions. Specifically formulated for interior walls, ceilings, and exterior overhangs, SI13 is cross-linked with a ceramic activator, slightly harder than SI15. SI15 stands as a self-cure, one-component version. Both coatings are available in an eggshell flat finish, offering exceptional durability without the need for a primer when applied to any organic substrate.

These coatings exhibit impressive properties, including resistance up to 300°C, permanent hydrophobicity, and repellence against water, dirt, dust, and contaminants, effectively reducing cleaning frequency. They also boast resistance to chemicals, UV radiation, and superior anti-corrosion features.

Beyond their thinner and harder composition, our coatings cover more surface area compared to conventional paints due to their exceptional suitability for rolling and spraying. Utilizing these methods ensures precise, controlled, and even application, expanding the reachable area significantly.

This is a vital detail because the application of our paints through spraying results in high costefficiency. A single layer of ceramic paint possesses properties similar to approximately three layers of acrylic latex (comprising one primer and two topcoats). Moreover, both SI15 and SI13 paints can be seamlessly colorized using an automatic dispenser, creating a uniform color setting.





SI15 WHITE EGGSHELL FLAT FINISH



SI13 WHITE EGGSHELL FLAT FINISH







NANO-CERAMIC® SI41/SI42 sets the standard as medium white solvent-based ceramic paints, meticulously cross-linked with a ceramic activator to fortify against scratches and withstand diverse weather conditions. Offered in semi-gloss or matte textured finishes, these paints integrate a sprayable nano particle, ensuring an elevated level of performance.

Renowned for their exceptional durability, they effortlessly adhere to any organic substrate, eliminating the necessity for a primer. Tailored explicitly for wall surfaces, their textured finish not only bolsters durability but also accentuates a refined, smoother appearance, rendering them an optimal choice for wall applications. These paints showcase exceptional temperature resistance up to 300°C and maintain a lasting shield against water, dirt, dust, and contaminants, significantly reducing the need for frequent cleaning.





SI41 MEDIUM WHITE SEMI GLOSS TEXTURED

Their outstanding chemical resistance, along with superior UV radiation resilience and anti-corrosive properties, ensures unwavering protection. Enhancing their durability, these paints boast an impressive impact resistance of 1kg/80cm, making them highly resilient even in demanding environments like hotel corridors. Unlike conventional paints that involve manual addition of agents, resulting in untested compositions, our ready-to-use paints are continuously tested and significantly easier to mix and apply. Furthermore, both SI41 and SI42 paints provide the added convenience of colorization through an automatic dispenser, guaranteeing a consistently perfect color for every application...



SI42 MEDIUM WHITE MATTE TEXTURED



CERAMIC TEXTURED





NANO-CERAMIC[®] SI11/SI12 are transparent solvent based anti-scratch weather resistant ceramic coatings that are cross-linked with a ceramic activator. The coatings are available in high gloss or matte The coatings have an excellent durability and can be applied to any organic substrate without primer. The coatings are temperature resistant up to 300°C, permanently hydrophobic, water, dirt, dust and contaminant repellent and shorten cleaning intervals.

The coatings are resistant to all kinds of chemicals and UV radiation with superior anti-corrosion properties while having an impact resistance of 1kg/80cm.

The coatings are temperature resistant up to 300°C, permanently hydrophobic, water, dirt, dust and contaminant repellent and shorten cleaning intervals. The coatings are resistant to all kinds of chemicals and UV radiation with superior anti-corrosion properties while having an impact resistance of 1kg/80cm. Both coatings (SI11/SI12)can be colorized by an automatic dispenser which creates a uniform colorsetting.





SI11 CLEAR GLOSS



SI12 CLEAR MATTE



CERAMIC PAINT & TOPCOAT

NANO-CERAMIC® SI11/SI12 stands as the epitome of excellence among transparent solvent-based ceramic coatings. These transparent coatings, meticulously cross-linked with a ceramic activator, provide a choice between high gloss or matte finishes, known widely for their unparalleled durability and seamless adhesion to any organic substrate without necessitating a primer.

Their remarkable resilience isn't just skin-deep. With an ability to endure temperatures up to 300°C, these coatings establish a permanent shield against moisture and contaminants, maintaining a clean surface with minimal effort. Versatile and robust, they defy all chemical aggressors and UV exposure, exhibiting superior anti-corrosive properties, complemented by an impressive impact resistance of 1kg/80cm, ensuring enduring protection in various environments.





SI21 WHITE GLOSS



SI11 CLEAR GLOSS

CERAMIC PAINT & TOPCOAT

NANO-CERAMIC® coatings, like SI21/22 in medium gloss and satin white, along with SI11/12 in transparent gloss and transparent matte, offer a unique advantage—they can be layered to create a glossy or satin matte porcelain effect, something only our coatings can do. These coatings have some impressive features: they can withstand chemical attacks, including exposure to strong acids like Hydrofluoric acid (HF), Hydrochloric acid (HCI), Hydroxycitric acid (HCA), and many other weaker chemicals. They're permanently hydrophobic, repelling water, dirt, and contaminants, which means less cleaning. Not only that, they resist chemicals and UV radiation, providing excellent anti-corrosion properties and can withstand an impact of 1kg/80cm.



SI22 WHITE SATIN

MATTE



NANO-CERAMIC® SI21/SI22, medium white solvent-based ceramic paints cross-linked with a ceramic activator, come in high gloss or matte finishes, offering exceptional durability without the need for a primer on any organic substrate. Compared to conventional epoxy, our coatings and paint present a more sustainable solution. Epoxy tends to lose color soon after application and lacks the hardness professionals seek, often leading to adhesion issues. Our transformative technology binds everything, including the substrate, into a single solid ceramic layer, ensuring superior performance. Moreover, epoxy's tendency to absorb water and dirt further underscores its limitations. However, if the epoxy paint remains in good condition, a solution exists: lightly sand the surface and apply one of our Ceramic Coatings or Paints on top for a superior, longer-lasting finish.

Our coatings stand strong with temperature resistance up to 300°C, maintaining permanent hydrophobicity, effectively repelling water, dirt, dust, and contaminants, thus significantly reducing cleaning efforts. Beyond this, their resilience extends to all types of chemicals and UV radiation, showcasing superior anti-corrosion properties and an impressive impact resistance of 1kg/80cm. Adding to these strengths is their remarkable repaintability, a unique advantage not found in other coatings. It is even possible to transform a floor into a glossy surface reminiscent of glass. By sanding the surface and with the use of Cerium Oxide for polishing. Moreover, both SI21 and SI22 paints offer the added convenience of colorization through an automatic dispenser, ensuring a consistently uniform color-setting for every application.





SI21 MEDIUM WHITE GLOSS



SI22 MEDIUM WHITE MATTE



CERAMIC PAINT



NANO-CERAMIC[®] SI11/SI12 are transparent solvent based anti-scratch weather resistant ceramic coatings that are cross-linked with a ceramic activator. The coatings are available in high gloss or matte The coatings have an excellent durability and can be applied to any organic substrate without primer. The coatings are temperature resistant up to 300°C, permanently hydrophobic, water, dirt, dust and contaminant repellent and shorten cleaning intervals.

The coatings are resistant to all kinds of chemicals and UV radiation with superior anti-corrosion properties while having an impact resistance of 1kg/80cm.

Both coatings (SI11/SI12)can be colorized by an automatic dispenser which creates a uniform colorsetting.

We've noticed an important need in the market for thorough testing before applying coatings, especially in chemical industries or recycling plants. If a customer tells us the specific chemicals the coating needs to resist, provides information about those chemicals, or even sends us a sample from the relevant slurry, then our fully equipped laboratory is able to carry out complimentary chemical resistance tests free of charge.





SI11 CLEAR GLOSS



SI12 CLEAR MATTE





CERAMIC TEXTURED

NANO-CERAMIC® SI31 is a clear solvent-based ceramic coating, linked with a ceramic activator, available in semi-gloss and includes sprayable nano particles. Known for its exceptional durability, this coating easily applies to any organic surface without needing a primer. Its textured design makes it perfect for anti-slip needs. This high impact resistance coating not only withstands temperatures up to 300°C but also remains permanently hydrophobic, warding off water, dirt, dust, and pollutants, reducing cleaning needs. Moreover, it shows resilience against various chemicals and UV radiation, displaying superior anti-corrosion abilities and an impressive impact resistance of 1kg/80cm. Its standout feature? Effortless colorization via an automatic dispenser, ensuring a consistently even

color for every application. Beyond protection, its textured design offers a versatile solution, serving multiple surface treatment purposes."

NANO-CERAMIC® SI35, the younger sibling, is a transparent solvent-based ceramic coating, a onecomponent self-cure version. This coating boasts a nearly invisible, flat finish appearance and contains sprayable nano particles. With excellent durability, it can be applied effortlessly to any organic surface without a primer. Its flat profile makes it an ideal choice for raw concrete structures, preserving their natural appearance while providing superior protection against rain and moisture. Moreover, this coating doubles as an anti-slip solution. Resistant to temperatures up to 300°C, it remains permanently hydrophobic, effectively repelling water, dirt, dust, and contaminants, thus reducing cleaning needs. It showcases resistance against chemicals and UV radiation, featuring superior anti-corrosion properties, alongside an impressive impact resistance of 1kg/80cm.



SI31 CLEAR SEMI GLOSS TEXTURED



SI35 CLEAR FLAT MATTE TEXTURED



CERAMIC TEXTURED



NANO-CERAMIC® SI91/SI92 are clear+ transparent solvent based anti-scratch weather resistant ceramic coatings that are cross-linked with a ceramic activator. The coatings are available in high gloss or matte The coatings have an excellent durability and can be applied to any organic substrate without primer.

The coatings are temperature resistant up to 300°C, permanently hydrophobic, water, dirt, dust and contaminant repellent and shorten cleaning intervals.

The coatings are resistant to all kinds of chemicals and UV radiation with superior anti-corrosion properties while having an impact resistance of 1kg/80cm. We've identified a significant market demand for natural stone coatings to prevent staining caused by lemon juice, particularly on both shiny and matte surfaces. Matte surfaces, in particular, are prone to penetration due to their porous nature.





SI91 CLEAR+ GLOSS

Our coatings serve a triple function: to prevent the 'caterpillar effect,' protect against stains, and offer a permanent water and dirt repellent surface.







SI92 CLEAR+ MATTE



NANO-CERAMIC® SI11/SI12 represent transparent solvent-based anti-scratch, weather-resistant ceramic coatings, cross-linked with a ceramic activator, available in high gloss or matte finishes. These coatings boast excellent durability and can be seamlessly applied to any organic substrate, making them particularly suitable for wood finishing applications.

Traditional clear coats fail under UV exposure, especially in tropical climates where yearly repainting becomes necessary, which leads to dryer, weakened, and increasingly absorbing wood after each reapplication. Additionally, conventional clear coats succumb to moisture, resulting in white fading and an easy peel-off.

In contrast, our coatings are non-absorbent and significantly more resilient. They resist various chemicals, UV radiation, and boast superior anti-corrosion properties, complemented by an impact resistance of 1kg/80cm and with a temperature resistance up to 300°C, they maintain permanent hydrophobicity, effectively repelling water, dirt, dust, and contaminants, thereby reducing refurbishing needs.

For wood applications, these coatings offer versatile application techniques like brush, roller or spray gun. Moreover, both SI11 and SI12 coatings can be colorized manually or via an automatic dispenser, using our special selected colorants enabling the creation of various wood color finishes with ease.





SI11 CLEAR GLOSS



SI12 CLEAR MATTE



NANO-CERAMIC® SI11/SI12 colorable or SI91/SI92 Clear+ are transparent solvent based anti-scratch weather resistant ceramic coatings that are cross-linked with a ceramic activator, the coatings are available in high gloss or matte. The coatings have an excellent durability and can be applied to any organic substrate without primer. A zinc epoxy primer should be used for steel and aluminum sea going yachts or when there are problems with the substrate to be expected. Primers should meet the adhesion test ASTM D3359.

SI11 can also be used under the waterline for small and high performance vessels who not stay long time in the water. This coating provides less resistance, resulting in higher speeds, more range and a better aesthetic while cleaning and maintenance have never been easier thanks to its permanent hydrophobicity.

The coatings are temperature resistant up to 300°C, permanently hydrophobic, water, dirt, dust and contaminant repellent and shorten cleaning intervals. The coatings are resistant to all kinds of chemicals and UV radiation with superior anti-corrosion properties while having an impact resistance of 1kg/80cm. A painted surface can even become like glass. You can sand the surface and polish back the shine with cerium oxide. Both coatings (SI11/SI12) can be colorized by an automatic dispenser which creates a uniform colorsetting. While SI91 and SI92 Clear+ are intended solely to provide the surface with a superior clear topcoat.





SI11 TRANSPARENT GLOSS



SI12 TRANSPARENT MATTE



CERAMIC ANTIFOULING

Our revolutionary High-Tech SI14 Ceramic Antifouling Paint features a self-polishing amphiphilic biofilm that safeguards boat hull surfaces against marine organisms.

This top-tier antifouling coating stores more and releases fewer non-biocidal agents, extending its maintenance interval to over 8 years. SI14 creates a surface with reduced resistance, enhanced fuel efficiency and enables higher speeds. Additionally, we are the sole company worldwide offering this product in transparent color as well as in traditional colors like black, red, blue, and grey.

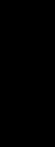
NANO-CERAMIC®: All our paints and coatings come ready for use. In some spray applications, a small amount of our SOLV Thinner/Solvent might enhance flowability for optimal results.

For larger surface spraying, our RETA retarder can extend the flash time. Conversely, our ACCL Accelerator can be added to expedite the curing process.





SI14 TRANSPARAN/HITAM/MERAH/BIRU/ABU-ABU



- IIU





SOLV **THINNER / SOLVENT** RETA RETARDER



VISCOSITY CURING



ACCL ACCELERATOR

Embark on a transformative journey as you revolutionize your driving experience with our unparalleled automotive excellence – introducing the cutting-edge ceramic sprayable clear top coating that sets an unmatched standard in vehicle transformation.

Watch in awe as your cars undergoes a metamorphosis into a true masterpiece, driven by build in stateof-the-art ceramic technology that outshines and outlasts all other conventional coating solutions.

Express your style confidently by selecting a topcoat with a clear+ gloss. Unleash your creativity with our advanced color dye tinting system and metallic particles, crafting a customized, high-tech middle coat aesthetic that resonates with your brand's unique identity. Alternatively, you can enhance the conventional original factory gelcoat by applying our coating on top, offering a seamless upgrade.





SI91 CLEAR+ GLOSS Immerse yourself in the hydrophobic marvel of NANO-CERAMIC®, where water effortlessly beads, ensuring a flawlessly sleek appearance, regardless of the weather conditions. With unparalleled color and gloss retention, providing the most deepest colors gloss combinations rest assured that this coating guarantees your vehicles timeless allure, proving its resilience against the relentless tests of time and the unforgiving elements.

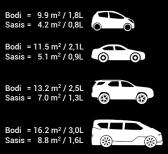
Elevate your offerings to customers, providing a premium upgrade that embodies the sophistication of sprayed-on ceramic – a harmonious fusion of innovation and style that defines every journey with unparalleled brilliance.

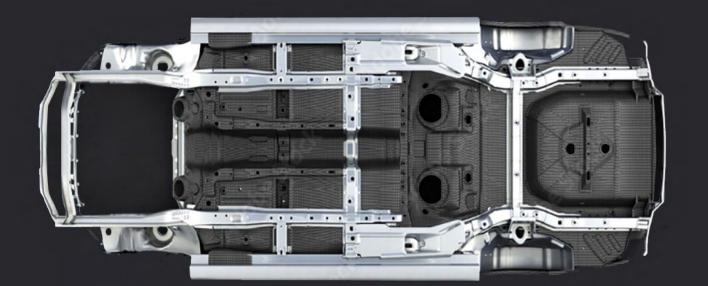
Excellence in driving is achieved through choices that stand out. Choose NANO-CERAMIC for an automotive finishing like no other!



SI92 CLEAR + MATTE









CERAMIC UNDERCOAT

Bed liner and Anti Rust Protector are based on a super durable, permanent clear coating that outperforms all conventional resins like acrylic, epoxy, or polyurethane. This superior resin is permanent hydrophobic and transforms all ingredients including the substrate in a single super strong protective ceramic layer.

Part of the result is that this durable clear coat supersonic bonds with plastics and metals. But that's not all, undercoating must be very shock-resistant, dirt and stones can affect the substrate due to high speeds, and especially when driving on unpaved roads damage can occur. For this reason we infused a special sprayable nano particle that is super strong and can handle these impacts.

Tip! If have faded trims apply one layer of our black textured coating this has same texture and gloss level as a new plastic trim.





SI32 CLEAR SEMI GLOSS TEXTURED At this moment also oil, silicon or rubberized coatings are being used. These products doesn't last long and lead to mayor problems over time.

Rubberized undercoatings might hide existing rust and provide a polished appearance, but they fail to impede the spread of rust and corrosion. In some cases, trapped air and moisture can even contribute to further rust formation.

To better illustrate why rubberized coatings are not an ideal solution, we recommend watching the video below by clicking the play button.

Upon viewing, you'll realize that the most effective way to protect your car chassis is to apply our transparent coating when the vehicle is new. Avoid applying any rust inhibitors from the car dealer upon delivery.



SI33 BLACK SEMI GLOSS TEXTURED

CERAMIC BEDLINER



COLOR MIXING EQUIPMENT

Color mixing has never been so easy!!!

X- SMART is the modular version of the acclaimed dispenser series, extremely costeffective and easy to operate, with a low maintenance

This color mixer has a robust and tubeless design, built with a patented pump technology (to reduce waste) and identical features, making it a highly advanced dispenser, ideally suited to reduced capacity.



Prisma-RT is a cloud-based innovative mobile color application compatible with the X-SMART dispenser. It brings the best of wireless technology without the associated investment costs in hardware.

Users do not have to provide computers and other accessories or set up servers, eliminating the need for complicated and time-consuming installation and configuration.

This smart Prisma-RT device helps to fix prices and taxes and can print labels via Wi-Fi.





Titanium White Masstone Tint 844-0061 1.05gal Quinacridone Red Masstone Tint 844-0451 **32oz**





Trans Red Oxide Masstone Tint 844-1054 **32oz**

Red Oxide Masstone Tint 844-1063 **32oz**





Yellow Oxide Masstone Tint 844-1863 **32oz**

Lead Free Med Yellow Masstone Tint 844-2555 **32oz**





Quinacridone Violet Masstone Tint 844-9451 **32oz**









X-SMART Stabilizer plates





Tint

844-5558 **32oz**





COLOR MIXING COLORANTS



Scarlet Red Masstone Tint 844-0526 **32oz**



Burnt Umber Masstone Tint

844-1352 **32oz**



Yelllow Masstone Tint 844-2826 **32oz**



Lamp Black		
Masstone		
Tint		
844-9955	32oz	



Lead Free Orange Masstone

Tint





Trans Yellow Oxide

Masstone Tint 844-1852 **32oz**



Organic Yellow		
Masstone		
Tint		
844-2852	32oz	



PHTHALO BLUE Masstone Tint 844-7262 **32oz**

COLOR CARD

Residential							
SI13 White Egg-Shell (Flat Finish) 15/25 (20/60°)			Wood SIII Transnarent Gloss	Industrial SI11 Transparent Gloss 51/78 (20/60°)	Marine SI12 Transparent Matte 11/21 (20/60°)	SI31 Textured Transparent Semi Gloss 41/69	Military
SI15 White Egg Shell (Flat Finish) 18/28 (20/60°)			SI11 Transparent Gloss 51/78 (20/60')	SI21 White Gloss 49/77 (20/60°)	SI41 Textured White Semi Gloss 41/69 (20/60°)	SI33 Textured Black Semi Gloss 41/69	
S121 White Gloss 49/77 (20/60°) §¿2?¿Wajte Satin 33/59 (20/60°)	SI41 Textured White Semi Gloss 41/69 (2 SI42 Textured White Matte 11/21 (2		SI12 Transparent Matte 11/21 (20/60*)	SI22 White Satin 33/59 (20/60°)	SI42 Textured White Matte 11/21 (20/60°)		
Criginal	RAL 9018	RAL 3015		Original	Original	RAL 3000	Original
	HAL JUIS						
Cool white	Papyrus white	Light pink	SI11 Transparent	Transparent	Cool white	Fire red	Transparent matte
RAL 9001	RAL 9022	RAL 5007		RAL 1026	RAL 9010	RAL 3004	RAL 7031
Cream white	Pearl light grey	Pastel blue	SI11 Light	Lumious yellow	Pure white	Burgundy	Blue grey
RAL 9002	RAL 9023	RAL 4009		RAL 3020	RAL 9001	RAL 7036	RAL 9005
Grey white	Pearl dark grey	Pastell violet	SIII Nut	Traffic red	Cream white	Platium	Jet black
RAL 9003	RAL 1000	RAL 6027		RAL 9005	RAL 5023	RAL 9005	RAL 6006
Signal white	Green beige	Light green	SI11 Colonial	Jet black	Distant blue	Jet Black	NATO green
RAL 9004	RAL 1001	RAL 7000		RAL 1004	RAL 1023	RAL 5018	RAL 7024
Size al blands		Souirall ages		Ontdoe willow [Oni]	Traffic yellow	Turqoise bleu	Crashita gray
Signal black	Beige	Squirell grey		Golden yellow [Cat] RAL 6002	Ral 7001	RAL 6027	Graphite grey RAL 1015
	RAL 1002	RAL 1036				Det 0027	NAC 1010
Jet black	Sand yellow	Pearl gold		Leaf green [J.D Deere]	Silver gray	Light green	Desert sand
RAL 9006	RAL 1011	RAL 8029		RAL 7035	RAL 1015	RAL 5000	
White aluminium	Brownbeige	Pearl copper		Light grey	Light ivory	Violet blue	Camo beige
RAL 9007	RAL 1013	RAL 4012		RAL 7011	RAL 9016	RAL 5012	
Grey aluminium	Pearl white	Pearl blackberry		Dark grey	Pure white	Light blue	Dark grey camo
RAL 9010	RAL 1014	RAL 5025		RAL 7001	RAL 9001	RAL 5002	
	1002 10 /4						
Pure white	Ivory	Pearl gentian blue		Silver grey	Cream	Ultramarine blue	Dark brown camo
RAL 9011	RAL 1015	RAL 6036		RAL 8002	RAL 1001	RAL 5013	RAL 6022
Graphite black	Light ivory	Pearl opal green		Signal brown	Beige	Sapphire blue	Olive drap
RAL 9016	RAL 9017	RAL 8016		RAL 8025	RAL 1020	RAL 5005	
Traffic white	Traffic black	Mahogany braun		Pale brown	Olive yellow	Signal blue	Very dark drap
							very dark drap

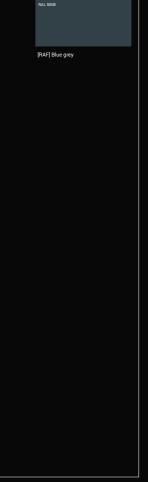
Light stone
RAL 6031
Bronze green
RAL 6451

Brunswick green

Dark sea grey

RAL 9005	
Jet Black	
RAL 3001	
Signal Red	
RAL 5002	
Ultra marine blue	
Ultra marine blue	
RAL 7004	
Signal Grey	

Antifouling SI14 Color 31/41 (20/60°)



PRIMERS SURFACERS & PUTTY

Tackle Any Problem with Substrates!

Our economical yet high-quality small primer series is just what you need to get the job done right.



SIX11300 1.3L / 1.2kg



SIX21300 1.3L / 1.2kg



0.5L/0.45kg

SIX31500 1.5L / 1.5kg

Epoxy Polyamide 2K Primer Micro Zinc

High quality 2 (two) component Epoxy base coating for auto-refinish, marine and industrial coating applications. Highlights:

- High build epoxy primer
- Good rust resistance
- Very good covering power
- Very ideal for full body painting

Acrylic Alkyd 2K Surfacer

High quality 2K Surfacer 2 (two) component base coating for auto-refinish, marine and industrial coating applications

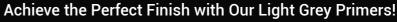
- Highlights:
- Short sanding time, only 30 minutes
- Good adhesion to the substrate
- Adhesion between layers is good
- Quick close

PU 2K Primer Wood Filler

Polyurethane 2 (two) component non-sanding base coating for reducing uneven absorption rates in wood applications. Highlights: - Just 1 layer

- Quick drying

- No need to sand
- Adhesion to the substrate is very good



When it comes to automotive, marine, and industrial applications, having the right base is essential for a flawless topcoat. Our light grey primers are the ideal solution, providing the perfect foundation for any project.

Why Light Grey?

- Versatility: Light grey is the perfect base color, seamlessly complementing the most popular car colors, including white, black, gray, silver, blue, and red.
- Visibility: When applying a white topcoat, light grey allows you to clearly see your work, ensuring an even and professional finish.
- Efficiency: Light grey primers simplify the painting process, making it easier to achieve a smooth, high-quality result.





SIX41000 1L / 1.2kg



SIX51000 1kg

PREPARE MODIFY SURFACES

Acrylic 1K Waterbased Primer

High quality Acrylic 1 (one) component all surface primer Bonds to wood, plaster, concrete, gloss enamels, hardboard, glass and tiles without sanding :

- Easy to apply, no need to mix hardener
- Rust resistant, Stain Killer suitable for light duty primer - Use any Topcoat solvent based or water based
- Resists the growth of mold and mildew on primer film in damp, humid environments.

Polyester 2K Putty Flexibel

High quality 2 (two) component Epoxy base coating for auto-refinish, marine and industrial coating applications.

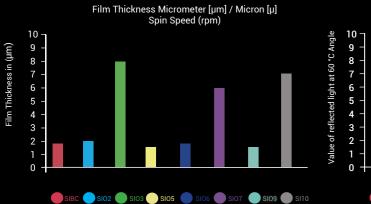
Highlights:

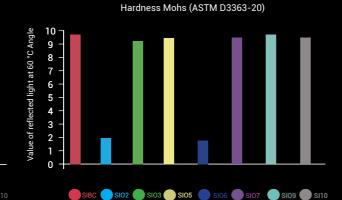
- Perfect adhesion on: Metal, Wood, Fiberglass Concrete, Stone, and Plastic.
- Quik dry and sandable 20-30min.
- Fine super smooth finsh

Although the name Ceramic Coating or Polydimethylsiloxanes (PDMS) is already widely known among jobbers and consumers, coating on higher chemical platforms such as (Thin Film) Ceramic Coating based on cross-linked silicon-nitrogen polymers and ceramics derived from reactions of dichlorosilane with ammonia is not yet well understood.

There are many different ceramic coatings on the market today, but not all of these coatings are the same. The ingredients to make a high-tech layer are expensive and due to competition, some more competitive layers are made with fewer ingredients to achieve lower costs. We manufacture our coatings using the highest chemical platforms available today.

Nr 1 in Hardness

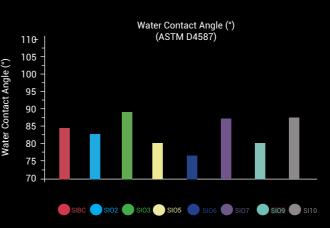




Sometimes jobbers indicate to provide multiple layers of protection. Keep in mind that this factor does not guarantee durability. Our coatings are especially developed towards maximum hardness without loosing the self cleaning properties. Hardness is most important factor against wear and tear.

NANO-CERAMIC is therefore well known in the market as the Leader in Durability and are sold through professional parties only.

Next to that our coatings are continuously tested on abrasion and wear according to ASTM D4060 and ASTM D4587 and are produced in accordance with the EU/ECHA/USA/OHSA-CANADA WHIMS Regulations





CERAMIC THIN FILM

Nr 1 in Abrasive Wear Resistance



This Thin Film ceramic coating is designed to seal the pores of Glass & Mirrors and is also applicable to acrylic surfaces. With a hardness of 2H (2 microns), this coating offers temperature resistance up to 850°C It's hydrophobic, repelling water, dirt, dust, and contaminants, thereby reducing your daily cleaning needs. It promotes cleaner surfaces, reducing bacteria and virus presence, and is resistant to various chemicals while being food safe.

This is a diffferent Thin Film ceramic coating suitable for shiny tiles, chrome, ceramics, toilet seats, and covers, boasting a hardness of 9H (6 microns). This coating excels in chemical resistance, withstanding strong acids like Hydrofluoric acid (HF), Hydrochloric acid (HCI), Hydroxycitric acid (HCA), and many other weaker chemicals.





SIO6 CLEAR GLASS & MIRROR The coating offers exceptional features, with temperature resistance up to 850°C, making it hydrophobic and repellent to water, dirt, dust, and contaminants, reducing your daily cleaning needs. This feature promotes cleaner surfaces with fewer bacteria and viruses. Additionally, it withstands chemical attacks, including exposure to strong acids like Hydrofluoric acid (HF), Hydrochloric acid (HCl), Hydroxycitric acid (HCA), and various weaker chemicals. The coating demonstrates resistance to all types of chemicals and UV radiation, boasting superior anti-corrosion properties, and is certified food safe.

NANO-CERAMIC® SIO9 stands out as one of our thinnest Thin Film ceramic coatings, ideal for matte stones, tiles, or other matte surfaces. With a hardness of 9H (2.5 microns), it requires surfaces to be clean and sterile before application.



SIO7 CLEAR SHINY TILE & CHROME



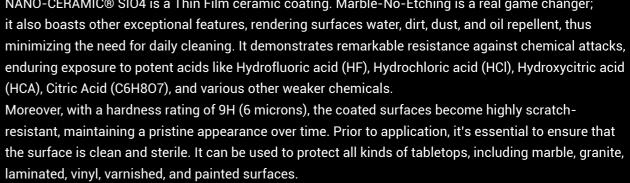
CERAMIC THIN FILM





SIO9 CLEAR MATTE STONE & TILE

NANO-CERAMIC® SI10 is a Thin Film ceramic coating designed to seal the pores of stainless steel surfaces. Maintaining the shine and cleanliness of stainless steel often requires significant effort. However, with a one-time application of SI10, fingerprints and oil become easily removable. This coating not only promotes surfaces with fewer bacteria and viruses but also ensures food safety, a critical concern for human health. Our coatings are certified food-safe; you can find the Registar Corp's review regarding food contact available for download on our website. Additionally, SI10 can be applied to other surfaces like glossy painted kitchen panels, metal, or plastic handles. Its temperature resistance up to 1600°F allows for application on gas, electric, or induction cooktops







SI10 CLEAR **STAINLESS & PANEL**





2



SIO4 CLEAR COUNTERTOP/TABLE TOP



CERAMIC THIN FILM

NANO-CERAMIC® SIO4 is a Thin Film ceramic coating. Marble-No-Etching is a real game changer;





These two coatings are polar; The Glossy Finish is 6-8 microns and Matte Finish or Satin Finish is 2.5 microns thick, both are two high-performance thin coatings carefully designed for ACP panels and painted surfaces.

Typically, ACP panels have a lifespan of up to 10 years, which can be extended to 15 years with premium PVDF coating. However, in all cases prolonged exposure results in color fading and loss of original luster over time, as shown by a 2015 American Paint Association study conducted by Arkema's Kurt Wood, through 20 years of weather testing in Florida (click here) for more the information.

It is important to note that our thin coating can only be applied if the existing surface coating is in good condition (not brittle). Waiting for this moment may result in costly repainting.face coating is still in good condition (non-brittle). Waiting until this point could result in costly repaints.

Our Thin Film Coatings can be applied easily with a simple 'clean and wipe' method they not only restore the surface's original luster but also offer enhanced UV protection, boasting an impressive 9H hardness to resist micro-scratches. NANO-CERAMIC® Thin Film Coatings significantly extend the lifetime of panels or painted surfaces by an additional 15-25 years or more, owing to their user-friendly application and reapplication for continuous protection.

Moreover, these coatings demonstrate temperature resistance up to 850°C, effectively repelling water, dirt, dust, and contaminants, thereby reducing cleaning and maintenance expenses. This level of protection not only preserves aesthetic appeal but also enhances customer attraction, ensuring a secure investment.

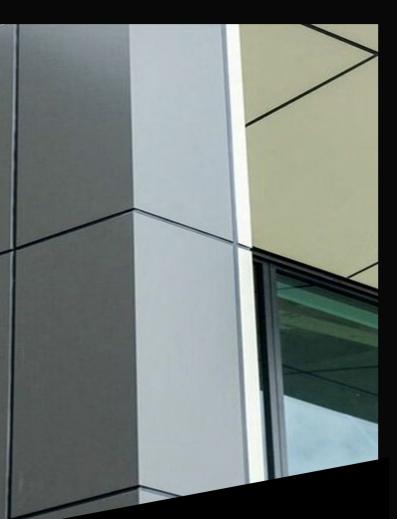




SI17 CLEAR GLOSSY FINISH



SI19 CLEAR MATTE FINISH



CERAMIC THIN FILM







NANO-CERAMIC® SIO8 Natural Stone and Wood Sealer is a premium grade water-based stone and masonry impregnator that penetrates into the surface to strongly protect against oil and water-based stains. This powerful formula is suitable for internal and external applications. Natural Stone Sealer is highly effective, invisible, easy to apply and safe to use. Our sealers for porous Natural Stone and unvarnished wood is suitable for Sandstone, Limestone, Slate, Granite and Travertine. The impregnating sealers absorb into the stone, leaving the stone breathable, to prevent any moisture within the stone becoming trapped. Not recommended for non-porous surfaces.

NANO-CERAMIC[®] SIFX Textile, Fabric and Leather Flexible Sealer is a premium grade water-based impregnator that penetrates deep onto the into the textile fibers and can be used for many outdoor areas, like furniture, sunshade cloth, car soft tops, awnings and tents and outdoor clothing. The polymer based materials create a long-lasting, invisible, water repellent dirt barrier for all outdoor fabric that needs additional protection and an increased life span.





SIO8 CLEAR **STONE & WOOD**



SIFX INVISIBLE **FABRICS & LEATHER**



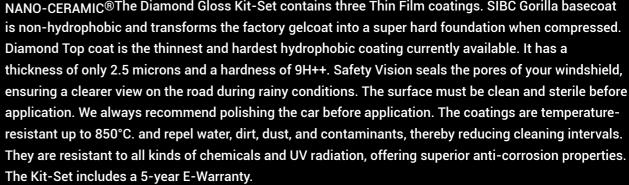
CERAMIC SEALER







NANO-CERAMIC[®] The Wet Look Gloss Kit-Set features the thickest hydrophobic coating currently available, offering increased thickness for a shinier appearance on your car! With an extreme thickness ranging from 6-8 microns, it boasts a hardness of 9H+ to effectively preserve your factory paint. This kit comprises two Thin Film ceramic coatings, and Safety Vision, among them, seals the pores of your windshield. This coating ensures a clearer view on the road, particularly during rainy conditions. Prior to application, it's essential that the surface is clean and sterile. We strongly recommend polishing the car before applying the coatings. The coatings exhibit temperature resistance up to 850°C. and act as repellents to water, dirt, dust, and contaminants, thereby reducing the frequency of cleaning. Additionally, the coatings are resistant to various chemicals and UV radiation, showcasing superior anti-corrosion







SIO3 CLEAR **BODY WET LOOK GLOSS & WINDSHIELD** SIO5 CLEAR

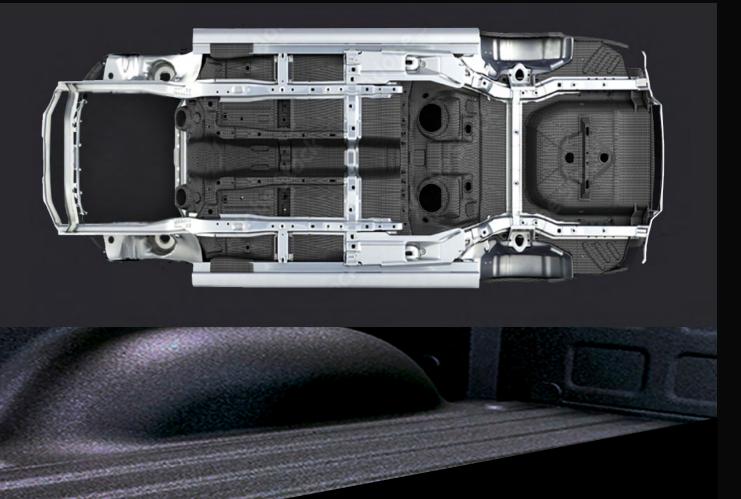


CERAMIC THIN FILM

NANO-CERAMIC®The Diamond Gloss Kit-Set contains three Thin Film coatings. SIBC Gorilla basecoat



BODY DIAMOND GLOSS & WINDSCHIELD



CERAMIC TRINITY FUSION

NANO-CERAMIC[®] SIOY Trinity Fusion Ceramic Coating is a completely new approach to protect automotive original factory clear coat. Firstly, our existing layers have been upgraded and went one step higher on the sustainability ladder in terms of hardness. Secondly, Trinity Fusion Ceramic Coating is a 3 layer Thin Film concept which contains special additives that allow easy application. These additives provide more flow and assure a perfect integration. Thirdly, a special component fuses by seamlessly curing all ingredients (including gel coat substrate) into a single extremely durable layer of protection. Trinity Fusion Ceramic Coating in this way degrades all other conventional coatings and becomes a very competitive alternative compared to PPF due to its extreme durability. Trinity Fusion will only be sold in a luxury kit set with a Trinity 10 Years E-Warranty form included.





SIOY CLEAR BODY TRINITY GLOSS & WINDSHIELD Bed liner and Anti Rust Protector are based on a super durable, permanent clear coating that outperforms all conventional resins like acrylic, epoxy, or polyurethane. This superior resin is permanent hydrophobic and transforms all ingredients including the substrate in a single super strong protective ceramic layer. Part of the result is that this durable clear coat supersonic bonds with plastics and metals. But that's not all, undercoating must be very shock-resistant, dirt and stones can affect the substrate due to high speeds, and especially when driving on unpaved roads damage can occur. For this reason we infused a special sprayable nano particle that is super strong and can handle these impacts. At this moment also oil, silicon or rubberized coatings are being used. These products doesn't last long and lead to mayor problems over time.





SI32 TRANSPARENT SEMI GLOSS TEXTURED

UNDERCOAT/BEDLINER





SI33 BLACK SEMI GLOSS TEXTURED

The Wet Look Max Gloss Kit-Set features the thickest hydrophobic coating currently available, The Wet Look Max Gloss Kit-Set contains three Thin Film coatings. SIBC Gorilla basecoat is non-hydrophobic and transforms the factory gelcoat into a super hard foundation While the Wet Look Gloss is offering an increased thickness for a shinier appearance, this with an extreme thickness ranging from 6-8 microns, it further boasts the hardness of to 9H+ to effectively preserve your yacht gelgoat. Safety Vision seals the pores of your windshield. This coating ensures a clearer view particularly during rainy conditions.

Prior to application, it's essential that the surface is clean and sterile. We strongly recommend to polish the surface before applying the coatings. The coatings exhibit temperature resistance up to 850°C. and act as repellents to water, dirt, dust, and contaminants, thereby reducing the frequency of cleaning. Additionally, the coatings are resistant to various chemicals and UV radiation, showcasing superior anti-corrosion properties. The Kit-Set also includes a 3-year E-Warranty.





SIO3 CLEAR **BODY MAX GLOSS & WINDSHIELD** The Max Matte Kit-Set features the thinnest hydrophobic coating currently available, The Max Matte Kit-Set contains three Thin Film coatings. SIBC Gorilla basecoat is non-hydrophobic and transforms the factory gelcoat into a super hard foundation While the tiny compressed Diamond Top Coat with a thickness from only 2.5 micron makes sure that the matte appearance from your yacht gelcoat is maintained. It further boasts the hardness of to 9H+++ and effectively preserve your yacht gelcoat. Safety Vision seals the pores of your windshield. This coating ensures a clearer view particularly during rainy conditions. Prior to application, it's essential that the surface is clean and sterile. We strongly recommend to polish the surface before applying the coatings. The coatings exhibit temperature resistance up to 850°C. and act as repellents to water, dirt, dust, and contaminants, thereby reducing the frequency of cleaning. Additionally, the coatings are resistant to various chemicals and UV radiation, showcasing superior anti-corrosion properties. The Kit-Set also includes a 5-year E-Warranty.

TTO DAY



SIO5 CLEAR



CERAMIC THIN FILM



BODY MAX MATTE & WINDSHIELD

NANO-CERAMIC® SOLE is an ultra long-lasting invisible surface coating which forms semi-permanent molecular bonds with the surface. The main function of treating hard surfaces with SOLE is to seal tiny pores, making it a smoother surface that will repel water and contaminants.

Two simple steps: Clean with our Steril Cleaner and apply.

Makes the surface much easier and quicker to clean and the adhesion of dirt is reduced drastically. This coating has an outstanding hydrophobic effect and the surface stays cleaner longer. Cleaning intervals as well as the formation of water spots will be greatly reduced.

SOLE solar partel coating

Solar Pane

This SOLE coating lasts for 12 wash cycles when washed with our SOLA Shampoo. After these wash cycles you need to apply SOLE again. The total range of products for Solar panels also include a non scratching SOLC Scrub cleaner, SOLB water spot remover (weakens and dissolves minerals), and SOLD Sterile Cleaner to clean the panel from grease before applying SOLE. For more detailed information you can download our solar panel brochure



SOLE CLEAR SOLAR PANEL



on our website.

SOLA SOLB SOLC SOLD SOLAR PANEL MAINTENANCE



CERAMIC THIN FILM





NANO-CERAMIC[®] Thin Film ceramic coating is a revolutionary, ultra-durable, clear-coating that provides superior scratch resistance and semi-permanent protection for all exterior and interior surfaces, like: Gelcoat, glass, chrome, aluminum, and other metals can be treated with one of our Thin Flim Ceramic Coatings they restore the color and shine with advanced hydrophobic and UV protection. While our coatings can withstand temperatures of over 850°C.

NANO-CERAMIC[®] Thin Film Coating will not etch or dissolve when in contact with harmful substances like salts, fuels, and hydraulic fluids, maintaining the clean and original surface.

NANO-CERAMIC® Thin Film ceramic oating can even be applied on commercial airplanes they are normally painted every seven to ten years and they have to stripped of the old paint before the new paint can be applied. The costs for this are enormous and weigh heavily on the overall maintenance costs. Our Ceramic Thin Film coatings prolong these expensive repaints and in many cases they will be even unnecessary. Cleanliness and smoothness of the aircraft fuselage, together with our Ceramic Thin Film coating on the turbine blades, which allows a higher operating temperature in the turbine, by preventing thermo-mechanical fatigue failure (TMF) cracks which are the main drivers for fuel savings or penalties.



AIRCRAFT CLEANING



SIO4/SIO6/SIO7/SIO9/SI10/SI17 SI19 1L PACK CLEAR INDUSTRIAL USE

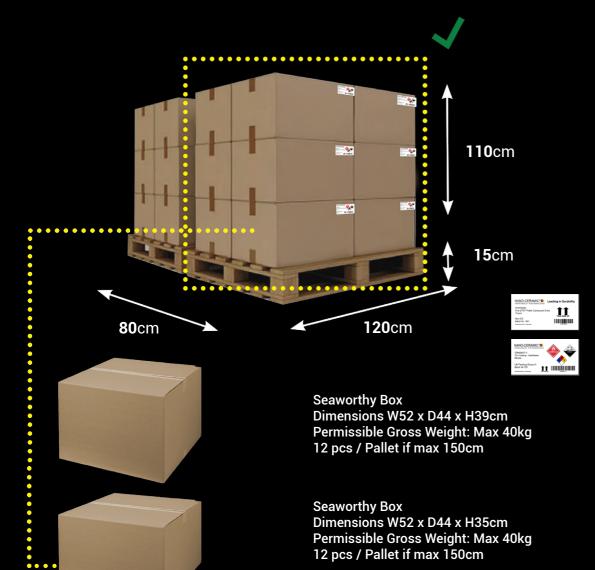


401001BX APPLICATORS 40101000 TOWEL EDGELESS



CERAMIC THIN FILM

PALLETIZE AND LABEL



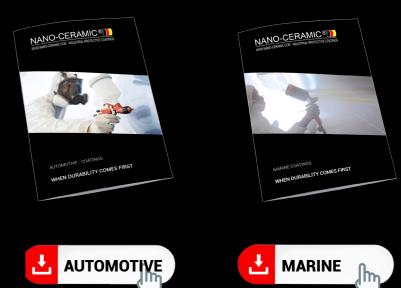
Seaworthy Box Dimensions W52 x D44 x H39cm Permissible Gross Weight: Max 40kg 12 pcs / Pallet if max 150cm

Seaworthy Box Dimensions W52 x D44 x H35cm Permissible Gross Weight: Max 40kg 12 pcs / Pallet if max 150cm

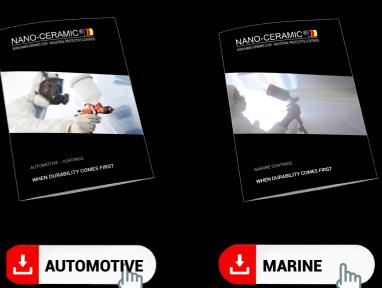
Seaworthy Box Dimensions W52 x D44 x H25cm Permissible Gross Weight: Max 40kg 20 pcs / Pallet if max 150cm

Seaworthy Box Dimensions W52 x D44 x H15cm Permissible Gross Weight: Max 40kg 36 pcs / Pallet if max 150cm







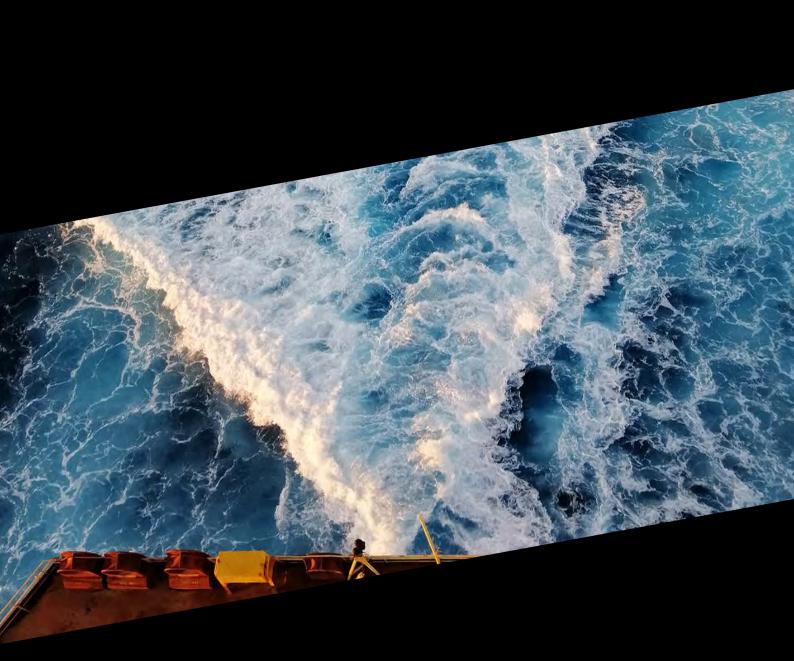




060

SEGMENT BROCHURES





PT Nano Ceramic Internasional Ruko Inkopal Blok B5-6., Jl. Raya Boulevard Barat. Kelapa Gading. Jakarta Utara 14240 Indonesia, Email: info@nano-ceramic.com