

NANO-CERAMIC®

WWW.NANO-CERAMIC.COM THE NEXT GENERATION COATINGS



Marine Clean & Protect

What is NANO-CERAMIC Thin Film Coating?

NANO-CERAMIC Thin Film Coating is a revolutionary, ultra-durable thin film ceramic clear-coating that provides superior scratchresistance and semi-permanent protection for all exterior and interior yacht surfaces.

What makes NANO-CERAMIC Thin Film Coating so different?

NANO-CERAMIC Thin Film Coating is more than 4 times stronger than factory paint finishes and can absorb damage that would otherwise affect the appearance and integrity of your paint. This extremely durable ceramic coating reduces swirl marks and light scratches while protecting and preserving factory gelcoats or paints.



Jetpack
VideoPress



Conventional paints like acrylic urethane are simply not strong enough.



NANO-CERAMIC Thin Film Coating is completely resistant to acidic environmental substances like bird droppings, bug residue, acid rain, and tree sap, unlike your yachts factory paint, which can be permanently etched and damaged by these substances. NANO-CERAMIC provides advanced protective barriers to your yacht body and hull surfaces, maintaining both high-gloss and matte finishes.

What are the benefits of applying NANO-CERAMIC Thin Film Coating?

NANO-CERAMIC Thin Film Coating provides yachts with a superior, near-permanent, clear coating that is resistant to chemical etching, harder than factory paint finishes, and able to greatly reduce swirl marks and fine scratches while leaving a superior, hydrophobic surface that is easier to clean and stays cleaner longer.

Clearcoat, Glass hull and body materials can be treated with one of our CERAMIC Thin Film Coatings. Restore the color and shine with advanced hydrophobic and UV protection. Even chrome, aluminum, and other metals can have added protection, as our coatings can withstand temperatures of over 1500°F



Step 1 The surface layer of factory gelcoat or paint is damaged and contaminated.



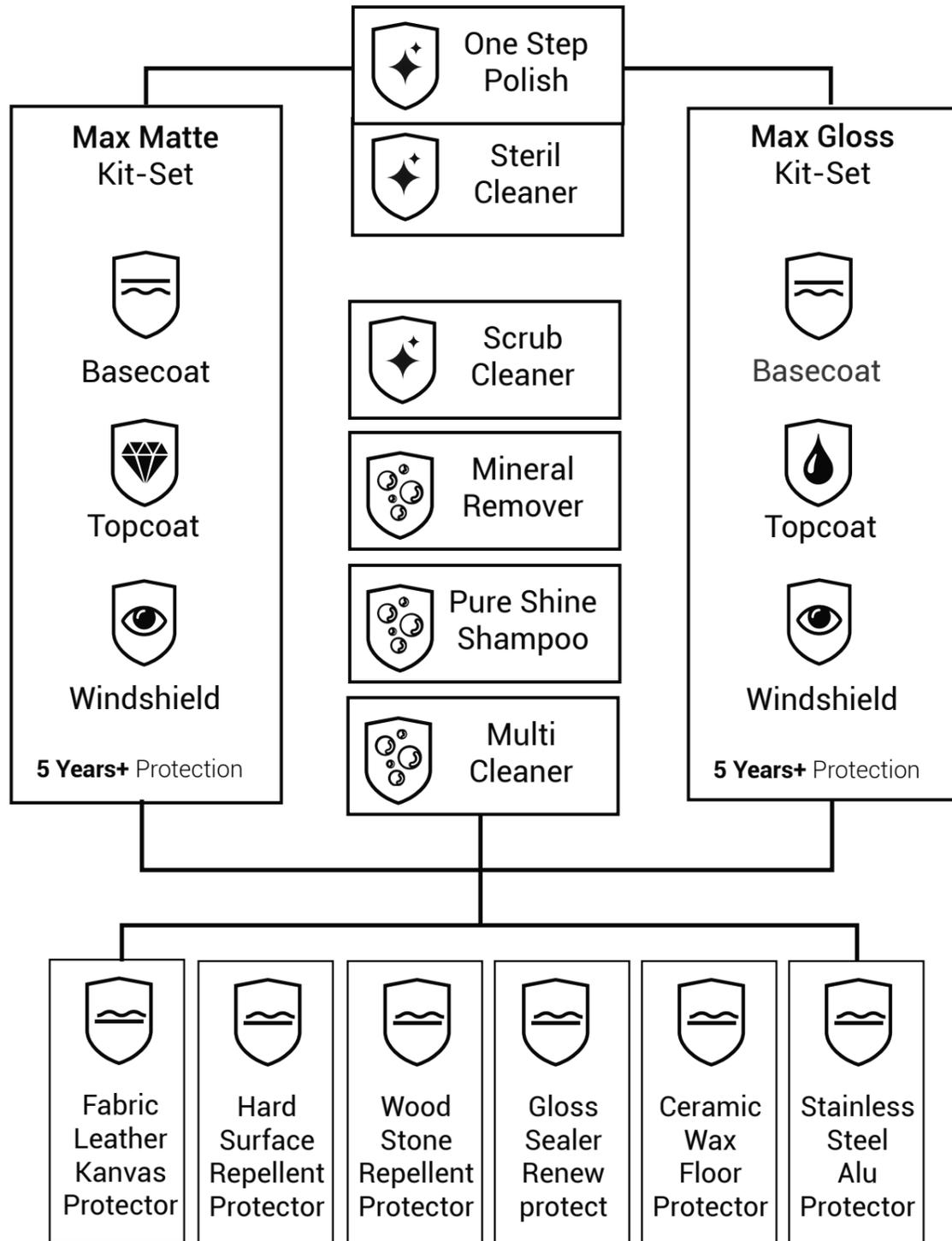
Step 2 Decontamination and polishing the gelcoat to produce a smooth and even surface.



Step 3 Restoration of coating thickness with a super-durable layer of NANO-CERAMIC Thin Film Coating.



Thin Film Clean & Protect



Every surface can always be like new ...





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SIO3 MAX GLOSS

Hull & Windshield Protection for gelcoat / glass / chrome

Product ID	: SIO3150-MAX-GLOSS 3 x 1.7 oz 10 Micron
Consumption	: +/- 0.007 oz/ft ²
Reachable area	: +/- 250 ft ² Body + 250 ft ² Windshield
Used for	: Clearcoat, acrylic, glass, chrome
Application field	: Marine

Your yacht will stand out! These Kit-Sets contain all to make your yacht protected with a High-Tech ceramic layer.

- Two simple steps: Clean with our Steril Cleaner and Apply
- The original surface is protected against corrosion.
- Makes the surface anti scratch, much easier and quicker to clean, and the adhesion of dirt is reduced drastically.
- Promotes more hygienic surfaces.

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.

Expected Life Duration up to 5 Years+ (2 Years on Glass)



How to use: Page 20

- Easy to apply**
- Cut cleaning costs**
- Anti-water spot
Anti-corrosion**
- Super hydrophobic**
- Self-cleaning
stays cleaner longer**
- Anti-scratch**
- Visibility safety**
- Protects your investment**

Applicator:



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SIO5 MAX MATTE

Hull & Windshield Protection for gelcoat / glass / chrome

Product ID	: SIO5150-MAX-MATTE 3 x 1.7 oz 5 Micron
Consumption	: +/- 0.007 oz/ft ²
Reachable area	: +/- 250 ft ² Body + 250 ft ² Windshield
Used for	: Clearcoat, acrylic, glass, chrome
Application field	: Marine

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Applicator:





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STEP

One Step Polish

high gloss / zero swirl

Product ID : STEPG250 8.5oz
Consumption : 0.017 oz/ft²
Used for : Gelcoat, glass and acrylic
Application field : Marine



SKU-40201008-5.5INCH
SKU-40201408-3.0INCH

SKU-40201101-5.5INCH
SKU-40201501-3.0INCH

SKU-40201206-5.5INCH
SKU-40201608-3.0INCH

SKU-40201302-5.5INCH
SKU-40201702-3.0INCH

Only this High Quality Polish Compound together with the recommended pads assure that every yacht can be polished from deep scratches till high gloss/zero swirl in one single step.

This saves an enormous amount on working hours as polishing takes normally 65% of the total process to make a yacht a thin film nano layer.

Purple Wool Heavy Cutting Pad cuts like natural sheepskin but finishes like a polish pad. Aggressively removes medium scratches, leaving a lustrous finish with no hazing by reducing compounding swirls.

The Cutting Pad is constructed with a blue foam and white microfiber. The Micro Cutting Pad with orange foam and white microfiber, the Polishing Pad is constructed with a black foam and black microfiber.

The pad serie is available 5.5 inch and 3 inch.

-  **Cut polish costs**
-  **Zero swirl and hologram**

Applicator:



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CLEAN

Steril Cleaner

for hard surfaces

Product ID : CLEAN0500 16 oz / CLEAN5000 1.32 gal
CLEAN020L 5 gal
Consumption : +/- 0.01 oz/ft²
Used for : Clearcoat, gelcoat, glass, chrome, mirrors
Application field : Marine



100% Steril with nano interlock technology (active lifting encapsulate the grease from the surface)

- Surface cleaning and residue removal.
- Cleaning gloves, notebooks, phones or any other item entering the cleanroom.
- Wipe down for pass-through to controlled environments.
- Pretreatment for the application of thin film coating

100% Steril

-  **Easy to apply spray & wipe**
-  **Indoor Outdoor**
-  **Remove grease**
-  **100% Steril**
-  **No streaking**

Applicator:





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SIRP

Repellent Protector for glass / ceramics / mirrors

Product ID : SIRP0500 16 oz / SIRP5000 1.32 gal
SIRP020L 5 gal

Consumption : +/- 0.007 oz/ft²

Used for : Glass, acrylic, chrome, vinyl

Application field : Shower places.

SIRP 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 SIRP is to seal tiny pores, making it a smoother surface that will repel water and contaminants. This product is indispensable for bathrooms

- 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.
- Promotes more hygienic surfaces
- 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.

Will last 12 washes



How to use: Page 20

- Easy to apply**
- Indoor
Outdoor**
- Cut cleaning costs**
- Anti-water spot**
- Super hydrophobic**
- Self-cleaning
Stays cleaner longer**
- Visibility
Safety**

Applicator:



SHRE

Pure Shine Shampoo for all exterior / interior surfaces

Product ID : SHRE1000 32 oz / SHRE5000 1.32 gal
SHRE020L 5 gal

Consumption : 0.7 oz : 2.5 gal Water

Application field : Hotels, office buildings, residential housing,
airports, medical centers, schools & more.

Reactivating Pure Shine Shampoo is an advanced technology, multi-purpose foaming cleaner containing a rinsing aid that will leave hard surfaces nearly dry after rinsing with clean water.

To assure the "easy-to-clean" effect that our nano layers provide, surfaces should be free of dyes, waxes or polymer sealants.

This multi-purpose cleaner contains no polymers or colors and will not leave a film of chemicals behind on the surface.

100% Safe to use for cleaning all non-porous surfaces and meets food grade classification for kitchens.

Contains no colouring chemicals which can discolor surfaces.

Dilution ratio 1: 500 (super economical)



- Easy to apply**
- Easy to clean**
- Stays cleaner longer**
- Food grade**

Applicator:





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WSRE

Mineral Remover for hard surfaces



- Product ID** : WSRE0500 16 oz / WSRE5000 1.32 gal
WSRE020L 5 gal
- Consumption** : +/- 0.007 oz /ft²
- Used for** : Hard surfaces
- Application field** : Hotels, office buildings, residential housing,
airports, medical centers, schools & more.

This fully biodegradable stain remover is made with a superior synergistic blend of environmentally friendly acids to boost cleaning performance and potential cost-savings. WSRE is ideal for removing mineral deposits from glass, steel, porcelain, and many other materials.

- WSRE is anti-corrosion and safe to use on all hard surfaces.
- WSRE prevents the deposition of soap residue and can be used to dissolve limescale formed by hard water.
- GHS label: NO health hazard label or acute toxicity
- Readily biodegradable (OECD)

Safe to use



**Easy to Apply
Spray and Clean**



Safe for skin



Non-corrosive



**Dissolves calcium
and magnesium**



**Reduce spot-
ting & filming**

Application: Wet the surface, and wait 1 minute so that the calcium and magnesium can dissolve. Wipe away any residue and, if necessary, use our Scrub Cleaner to clean it more deeply.

SCRUB

Scrub Cleaner for hard surfaces



- Product ID** : SCRUB0250 8.5 oz / SCRUB5000 1.32 gal
SCRUB020L 5 gal
- Consumption** : +/- 0.007 oz /ft²
- Used for** : Hard surfaces
- Application field** : Hotels, office buildings, residential housing,
airports, medical centers, schools & more.

Scrub Pretreatment Cleaner is a smooth rubbing compound, suitable for scrubbing glass, steel, porcelain and many other materials without scratching the surface.

If you need more scouring power, then please use our specially designed scrub pad.

Leaves no scratches behind after treatment



Non-scratching

Applicator:





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Untreated After treatment



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Untreated After treatment Untreated After treatment

MPCL

Multi Purpose Cleaner

for all interior surfaces



Product ID : MPCL0500 16 oz / MPCL5000 1.32 gal
MPCL020L 5 gal

Consumption : +/- 0.017 oz /ft²

Used for : Cleaning all surfaces

Application field : Marine

The All-Purpose Cleaner is a fast, all-surface interior cleaner, low foaming, odor free, and especially suitable for removing stubborn stains from carpets, fabrics, vinyl, plastics and leather safely.

- It is very easy to clean dirt.
- Ready-to-use mixture with the right chemical strength and safe to use
- Of course it is safe for the surface of fabrics, carpets, plastics, leather, rubber and does not fade paint.
- Quickly remove dirt, dust and food scraps

- Easy to apply spray & wipe
- No discoloration
- Indoor Outdoor
- Quick to use
- Spills are easy to remove
- Cleaner for longer

Applicator:



Safe to use does not harm the surface

SIGS

Gloss Sealer

for hard surfaces



Product ID :SIGS0500 16 oz / SIGS5000 1.32 gal
SIGS020L 5 gal

Consumption : +/- 0.007 oz/ft²

Used for : Marble / granite / wood / plastics / metal

Application field : Marine

The Si-Gloss Sealer forms semi-permanent molecular bonds to protect hard surfaces.

- Brings dull and weathered surfaces back to life, leaving a clean satin-gloss finish
- This sealant has a hydrophobic effect, that makes it an ideal product for preventing drying rings on tables
- The bacterial disinfectant present in the hydrophobic nano layer
- Eliminates viruses and bacteria and reduces the chance of contamination, the disinfection process continues as long as the nano layer is present on the surface.

- Easy to apply spray & wipe
- Indoor Outdoor
- Hydrophobic: Water & oil repellent
- Resists drying rings
- Anti-water spot
- Satin-gloss

Applicator:



Renew every surface



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SIFP

Floor Protector for teak wood



Product ID : SIFP1000 1L / SIFP5000 5L / SIFP020L 20L
Consumption : +/- 0.017 oz/ft² or ready to use 0.17 oz/ft²
Used for : Marble / granite / tile / wood flooring
Application field : Marine

Floor Nano-Polish consists of the latest advanced material composition, making a flexible, yet harder and more durable floor protection than our competitors.

A simple 1:9 dilution with normal water allows an easy to apply polish time saving process that requires no additional water to be added.

Polish the floor until almost dry, then remove the residue.

Wait 10 minutes and finish buffing to a high gloss with a fine polish pad.

Protects 2 times longer than other solutions.

- Indoor Outdoor**
- Easy to apply**
- Hydrophobic: Water & oil repellent**
- Cut cleaning costs**
- Stays cleaner longer**
- Breathable & flexible**
- Superior hardness**

Applicators:



SIO7

Protector for stainless / aluminum / chrome



Product ID : SIO70KIT 1oz
Consumption : +/- 0.007 oz /ft²
Reachable area : +/- 150 ft²
Used for : Stainless steel, aluminum, chrome, paint, varnish
Application field : Marine

How to use: Page 20

SIO7 is an ultra long-lasting invisible surface coating which forms semi-permanent molecular bonds with the surface.

- Two simple steps: Clean and Apply
- Fingerprints can easily be removed with a microfiber towel.
- Anti-bacterial properties boost hygiene level
- Surface has an outstanding hydrophobic effect, and stays cleaner longer.
- The coating has a hardness of H9 (anti-scratch)
- Protects against corrosion.

Expected Life Duration up to 5 years+

- Indoor Outdoor**
- Cut cleaning time**
- H9 hardness**
- Super hydrophobic**
- Anti-corrosion**
- Anti-finger-print**
- Self-cleaning Cleaner longer**

Aplicator:





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SIO8

Protector

natural wood / natural stone



Product ID	: SIO80500 16 oz / SIO85000 1.32 gal SIO8020L 5 gal
Consumption	: +/- 0.14 oz/ft ²
Used for	: Natural stone, lacquered wood
Application Field	: Marine

How to use: halaman 20

The SIO8 invisible sealant forms a durable bond that is breathable and flexible.

- Water and dirt are effectively repelled.
- Hygiene goes to a higher level.
- This coating has an outstanding hydrophobic effect, making surfaces stay cleaner and drier longer.
- Cleaning intervals on walls are longer, and the need for restoration will be greatly reduced.
- Natural stone and wood are protected against the penetration of pollution.

Expected Life Duration up to 5 years

- Easy to apply
clean & dry & spray
- Sprayable
- Invisible
- Indoor
Outdoor
- Breathable
& flexible
- Super
hydrophobic
- Spills are easy
to remove
- Stays cleaner
longer

SIFX

Protector

fabric / leather / canvas



Product ID	: SIFX0500 16 oz / SIFX5000 1.32 gal SIFX020L 5 gal
Consumption	: +/- 0.07 oz/ft ² (leather) 0.014 oz/ft ² (textile)
Used for	: Fabric, leather, carpets and canvas
Application field	: Marine

How to use: halaman 20

The SIFX invisible sealants form a durable bond that is breathable and flexible with textile fibers and leather surfaces.

- Water and dirt are effectively repelled, and spills are easier to remove.
- Hygiene goes to a higher level.
- This coating has an outstanding hydrophobic effect, making fabrics, leather, and carpets stay cleaner and drier longer.
- Cleaning intervals on carpets are longer, and the need for restoration will be greatly reduced.

Expected Life Duration up to 1-3 years (depending traffic)

- Easy to apply
clean & dry & spray
- Sprayable
- Transparent
original colours remain
- Indoor &
outdoor use
- Breathable &
flexible
- Hydrophobic
reppel water & oil
- Easy to clean
- Cleaner for longer

HOW TO USE:

NANO-CERAMIC SIRP, SIO7, SIO8, SIFX, SIO3-SIO5 MAX

These products can be stored for up to 24 months (*in a dry, temperature-stable, dark environment*)

Ambient temperature:

41-86°F Avoid direct sunlight and/or high air humidity.

IMPORTANT:

Before you use a NANO-CERAMIC product, please make sure you wear suitable protection gear. We always recommend to use latex or nitrile gloves to make sure your hands are protected from any possible damage to your skin. Use a mask for extra safety.



Mask



Nitrile gloves



Applicators

CLEANING

Clean the surface thoroughly with our Steril Cleaner until it is absolutely clean. If necessary, use our Scrub Cleaner or Reactivating Pure Shine Shampoo in advance. Make sure that all contamination is removed so that the glass coating can bind properly onto a clean surface. Make sure that the surface is completely dry before application!

APPLICATION OF SIRP

Spray a layer of nano SIRP on the surface and rub it in with a dry microtowel, keep rubbing it into the surface with strong pressure and wipe until all the product is even and scrubbed and only a little hazing / residue is visible Gently wipe off this hazing / residue with a clean microfiber cloth after about a minute There is only a little pressure needed to remove the hazing completely. Curing time 1 hour.

APPLICATION OF SIO7

Shake the bottle very well before use! Take a soft cotton pad and pour a few drops of the coating on it (start with small amounts, only a little product is needed). Moisten all the glass, steel, or wood surfaces evenly. Wait 2 minutes. When applied correctly, you can now see a light grey haze on the surface. Gently polish away the haze after all solvents are vaporized by using a clean (microfiber) cloth. Curing time 1 hour.

The **MAIN FUNCTION OF SIRP AND SIO7** is to seal the pores of hard surfaces and to prevent against stubborn water spots and fingerprints

APPLICATION OF SIO8 AND SIFX

Clean the surface thoroughly until it is absolutely clean. Make sure that all contamination is removed so that the sealant can bind properly onto a clean surface. Make sure that the surface is completely dry before application! Shake the bottle very well before use! Put it into a sprayer and spray until the surface is saturated, and let the surface dry for 24 hours. Shake the bottles very well before use! Put it into a sprayer and spray until the surface is saturated, and let the surface dry for 24 hours.

CURING TIME

Immediately after polishing, the coating is dry and resistant to touching. At normal ambient temperature, the coatings are completely cured after approximately 12 hours.

APPLICATION OF SIO3-SIO5-MAX

Our coatings have best results on new on almost like new surfaces, we recommend to polish the surface if needed. Wear nitril gloves to clean the surface with our Steril Pretreatment Cleaner. (without wearing gloves, the oil from your hands may appear via the towel onto the surface) !!

Use more than one clean cloth to remove the dirt from the surface. (Please make sure you don't brush the dirt around on the surface by using dirty clothes.) Making the clear paint-gelcoat-chrome-glass-surface clean is the most important issue. If the surface is not super steril than you will experience chemical reactions between our coatings and the still available contamination what is then visible into the ceramic layer when it is cured. In that case you will need to polish the surface again. So please don't hurry in carrying out this preparation work, but instead focus on this for 100%.

Learn the right application technique > Watch and Study the Apply Video on the packaging (fragment **BASE COATING SIBC**)

Use nitril gloves! Remove the plastic inner closure from the bottle and put in the dripper. Shake bottle before use! We recommend to apply the surface in easy to handle segments of about 15"x 15"inch, following the panels shape and corner lines and use these lines for overlaps. Put 8-10 drops BASE COAT on the suede mini towel using the applicator block underneath, divide the coating properly by going 3 times over the same surface, wait till it lights up (+/- 25sec) and remove the residue carefully, and buff it lightly use a separate micro towel for this. Wait 2 hours before you continue with the application of one of our hydrophobic Top Coatings. After 2 hours BASE COAT is 80% cured and ready to receive one of our TOP COATINGS. After about 7 days the BASE COATING has been fully cured and is almost unremovable.

(fragment TOP COATING **SIO3-SIO5-MAX**)

Use nitril gloves! Remove the plastic inner closure from the bottle and put in the dripper. Shake the bottle before use! We recommend to apply the surface in easy to handle segments following the panel shape and corner lines and use these lines for overlaps. Put 6-8 drops 15"x 15"inch, (if start use more drops as the towel is otherwise too dry) TOP COATING on the suede mini towel using the applicator block underneath. Start dividing it from out of the middle of the surface and keep spreading it around by light pressure in criss-cross motions. until the product is evenly distributed. MOST IMPORTANT keep on doing this till no product residue is visible anymore. If you use too much coating and/or spreading it out from example one start position in a corner of a panel then you will not be able to divide it properly towards the other side and it will roll-up on each other and form a not equal layer. To use too much coating and not divide it equally is the second most critical point !! When you apply TOP COATING in this correct way, then there is no need to use a micro towel for polishing anymore.

(fragment **SAFETY VISION SIO2**)

Apply the nano layer SAFETY VISION COATING with the cotton apply pad. Spread 10-15 drops 20"x 25"inch of SAFETY VISION COATING on the cotton pad and apply rub it in motions on the windshield with firm pressure until all of the product is evenly distributed and only very little residue is visible. Remove the coating residue with a soft clean microfiber cloth after about a minute and buff the glass/panels gently to take the veils away. There is not much pressure necessary to remove it completely. Note: dry the dripper and close the bottles tightly if you want to save the content for future use. At normal ambient temperature the Nano layers are sufficiently cured after approximately 6 hours (or 2 hours Infrared) (avoid water contact).



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TOP COAT
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SAFETY VISION
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**New! Antifouling with
Invisible hull technology**

The Leader in Durability

*Did you know that our
Permanent Coating System
repels water and dirt and
can lasts 30 Years+ ?*

Dealer