

# Automotive Protection

introducing the most advanced coating system for the automotive industry



# the new face of coating systems

Ceramic Pro is a clear, liquid nanoceramic coating, based on a revolutionary technology developed by NanoShine LTD. When cured, this technology will chemically bond, transforming itself on the surface to become a rigid, super-structure of nanoglass, protecting the substrate it is applied to indefinitely. Ceramic Pro was designed as an industrial, multi-functional, protective coating for all surfaces. The nanoceramic glass coating forms an exceptionally strong and durable shield, resistant to solvents, acids, alkalis, UV rays, harsh weather conditions and corrosion.

## why ceramic pro on my vehicle

#### Good investment

The coating will permanently protect the vehicle's exterior and interior from deteriorating. The resale market value of your car will be higher as not only will the coating have tangible benefits for the new owner but the warranty is transferrable too.

## Looking new all the time

Once the coating is applied you will see ultimate gloss and color depth, incomparable to anything else. Properly maintained, the vehicle's finish will shine for many years to come.

#### Less maintenance

The slickness of the coated surface does not allow dirt, brake dust and tar to stick to your car's paint, wheels or glass. The coating is so slick and resistant to chemicals that contaminates can be removed with less aggressive and damaging wash methods. Washing the vehicle becomes less labor intensive and needed less frequently. Waxing is now obsolete.









# how is this possible?

### Preservation of original factory paint

Once cured, Ceramic Pro is measured to have a hardness above 9H. Normal clear coat has a hardness between 2H and 4H. The glass shield prevents minor scratches to your clear-coat and acts as a sacrificial layer. Any scratches to the coating are easily removed, without compromising the integrity of the original clear coat, with light polishing.

With Ceramic Pro the paint will not fade or age due to the UV and antioxidization protection.

### Glossy, slick and self-cleaning

The complex nanotechnology used in the Ceramic Pro product range, allows the ceramic nanoparticles to fill the smallest pores in the paint making the coated surface shiny, smooth and extremely slick or hydrophobic.

Ceramic Pro dramatically lowers the surface tension preventing environmental contaminates such as bird droppings, bugs, dirt, tar and graffiti paint from bonding to the surface.

Water easily removes dirt from the surface by encapsulating it into water beads that rolls off the surface. This is called the self-cleaning effect.

### Permanent protection

Ceramic Pro 9H is a one-time application if maintained correctly. Once the Ceramic Pro glass shield has cured it can only be removed through abrasion like wet sanding. This puts Ceramic Pro in a category by itself, compared to sealants or waxes that degrade quickly with normal washing and can easily be stripped away with mild chemicals.









Permanently protects the vehicle's paint after one application.



## the company

Available in over 70 countries with over 3500 installers, Ceramic Pro is rapidly growing as a top choice for professionals world-wide. For years, the company has been creating industrial, multi-functional, protective coatings for all surfaces and strives to continuously improve their products. All Ceramic Pro products have been tested by SGS, the world's leading inspection, verification and certification entity. Ceramic Pro achieved the highest possible result in each test. No other coating product to date has been officially tested:

Corrosion test (ASTM B117) Result: Not effected Scratch test (JIS 5400) Result: Above 9H

Flexibility test (ASTM D522) Result: 0 mm coating loss at 180° rotation

Impact test (ASTM D2794) Result: 80/80 inch-lbs Acid and Alkali (JIS K5400 (1990)) Result: No visible damage

Heavy Metal test Result: None

Toxicity Test (SVHC) Result: No toxic substances







