

Autotec MANAGED PROGRAM

Unlike most 'ceramic' coatings, Nano Glaze is applied just once. Its advanced PTFE technology offers excellent chemical resistance and does not require reapplication for at least two years.

Regular care is essential, and we recommend taking an active role in maintaining the coating. For added convenience, Autotec has created a bi-annual Managed Program, providing professional maintenance at minimal cost. Simply return your vehicle to your dealership or an authorised Zirconite/Autotec Centre once every six months, where accumulated contaminants are removed and a new Protective Shield Layer is applied to extend the life of the base coating. In most cases, they will only need the vehicle for two to three hours, returning it to you looking as good as the day it was coated.



AUTOTEC AFTERCARE

Autotec is proud to introduce a comprehensive range of best-in-class, professional-grade aftercare products, expertly formulated and manufactured in Great Britain.

They deliver exceptional performance and ease of use beyond what aftercare products from other brands can offer.

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ZIRCONITE
**NANO
GLAZE**TM
BRILLIANT NANO
PTFE TEFLON TECHNOLOGY

AFTERCARE GUIDELINES

Please read these important guidelines carefully.

Thank you for choosing Zirconite Nano Glaze, an advanced PTFE-based coating with integrated UV protection, designed to shield against atmospheric degradation and deliver reliable protection even in the harshest tropical climates.

With Nano Glaze applied, keeping your vehicle looking its best is effortless. However, regular care is essential to maximise performance.

Follow the guidance provided to maintain an 'as new' appearance for years to come.



CARING FOR YOUR NANO GLAZE COATING

There is a considerable amount of misinformation surrounding protective coatings, which can be confusing. One common misconception is that once a vehicle is coated, it no longer requires care. In reality, the opposite is true. All coatings, including **Nano Glaze**, require proper care and regular maintenance.

COLLECTING YOUR CAR

The vehicle is dry to the touch and can be driven immediately after application. The coating cures in just 4 hours.

THE FIRST SEVEN DAYS

If the vehicle becomes wet during the drive home or within the first week, do not allow water droplets to dry on the surface. Dry the vehicle with a microfibre cloth. If the vehicle becomes dirty during this period, rinse with water and dry with a microfibre cloth.

Protective Shield Layer

1 - Your **Nano Glaze** coating has already been treated with a complementary Protective Shield Layer. This temporary layer is designed to extend the life and performance of the underlying **Nano Glaze** coating.

2 - **Nano Glaze** is a two-year stand-alone coating. With regular reapplication of the Protective Shield Layer, its lifespan can be extended to five years or more.

ON-GOING CARE

1 - Wash your vehicle regularly; once a week is optimal. Shampoo is not always necessary, simply rinse with water and dry with a microfibre cloth. Regular washing will be sufficient to keep your vehicle looking immaculate. For quicker and easier drying, we recommend **Autotec's Acid Microfibre Drying Towel**.

2 - After the first seven days, shampoo may be used if required. Any pH-neutral shampoo can be used without affecting the coating. However, it is recommended to use shampoo only when the vehicle is particularly dirty or has not been washed for some time. For optimal results, we recommend **Autotec's Wash & Wax Shampoo**.

3 - Always remove bird droppings as soon as possible, ideally within a few hours. While Nano Glaze is highly chemically resistant and will protect the surface from the corrosive effects of bird lime for a time, prolonged exposure may result in marks on the coating.

4 - The coating will retain its brilliant shine, so there is no need to wax or polish your vehicle. However, if you prefer to wax, this can still be done. Always apply wax by hand and do not use a machine polisher. We recommend **Autotec's Luxury Carnauba Wax** or **Rapid Spray Wax** which add an

extra layer of protection with exceptional high-gloss finishes. They typically last 4 to 6 weeks and will gradually wash off, while the underlying coating continues to protect your vehicle.

5 - Never use a canvas car cover to 'protect' your vehicle. It can cause significant damage to the paintwork and may also compromise the coating.

HYDROPHOBIC PROPERTIES

1 - The coating has excellent hydrophobic properties. Water sheets off when the vehicle is rinsed, while rain creates a pronounced beading effect. These effects will diminish over time, depending on how the vehicle is maintained, and this may also be indicated by a reduction in the surface's silky smooth feel.

2 - The reduction of these effects does not mean the coating is no longer present or functioning as intended. It simply indicates that microscopic contaminants, primarily iron particles, have adhered to the surface, reducing the hydrophobic sheeting and beading performance.

3 - To restore hydrophobic performance, simply remove these contaminants. This can be achieved by using **Autotec's Fallout Remover** before washing the vehicle as normal, instantly restoring the original shine, smooth feel and sheeting and beading effects. The coating will then appear as new and perform as it did when first applied.

4 - To maintain hydrophobic performance for as long as possible, we recommend using **Autotec's Express Detailer** and/or **Autotec's Liquid Shield** or **Nano Shield**.

Both **Liquid Shield** and **Nano Shield** are polysiloxane-based, spray-and-wipe protective sealants that cure to form highly effective protective shield layers. **Liquid Shield** provides protection for up to three months, while **Nano Shield** offers 9 to 12 months of additional durability. Both extend the life of the coating, enhance gloss, and deliver excellent hydrophobic performance. Suitable for all exterior surfaces, including glass, they also help improve visibility in adverse weather conditions.

WATERMARKS

1 - Watermarks may appear on the surface of the coating, but should be easily removed with a damp microfibre cloth if the vehicle is washed regularly. Routinely check for watermarks to prevent them becoming an issue. Avoid leaving them on the surface for extended periods, especially when the vehicle is parked in direct sunlight. If the vehicle is neglected and watermarks become 'baked on', they may be more difficult to remove. In such cases, we recommend using **Autotec's Blemish Remover** by hand.

2 - Never machine polish the vehicle, as this may damage or remove the coating. If you have any questions or concerns, please contact your Dealership or Zirconite/Autotec Centre.