

HIGH PERFORMANCE

NANO TECHNOLOGY COATINGS

The ultimate in vehicle protection



PAINT | GLASS | FABRIC | ANTIMICROBIAL

DURACARE - THE ULTIMATE IN VEHICLE PROTECTION

High performance nanotechnology coatings are the future of vehicle protection. Invisible and impenetrable nanotechnology surface coatings are the strongest high-performance products available in the UK.

The Duracare range includes market leading:

- Paint Protection
- Glass Protection
- Fabric Protection
- Antimicrobial Protection

The Duracare range of high performance nanotechnology coatings have been developed utilising specialist skill sets from the sciences. Our partners experts come from the following materials, engineering and science backgrounds: nanotechnology, bionics, organic/inorganic and physical chemistry/microbiology.

The combination of these specialisms creates a unique team with the vision to foresee tomorrow's customers' smart surface needs, as well as the requirements to fulfil these in terms of nano coating functionality and application methodology.

Our partners formulate compounds based on Si-c-n ceramics, Si-O2- hybrids (amorphous), Si-C-F Compounds, [RSiO3/2]n- hybrids (polyoctahedral silsesquioxanes ("POSS") and Mikro and Nano wax.

We ensure that all nanotechnology products meet their necessary international standards, thus ensuring consumer confidence in performance and environmental credentials.

DURACARE ARE BRINGING TO MORROWS TECHNOLOGY TO THE UK AUTOMOTIVE MARKET TODAY.



DURACARE TITAN NANO
CERAMIC PAINT PROTECTION
IS THE ULTIMATE IN PAINT
PROTECTION BENEFITING
FROM NANOSCALE
MOLECULAR BONDING

Duracare Titan Paint Protection provides non-absorbent automotive bodywork and alloy surfaces with **nano ceramic** protection, providing long-term easy-clean performance, and protection against oxidisation.

Duracare Titan Paint Protection is applied, buffed and then aircured. The nano ceramic coating provides market-leading durability and performance and is the ultimate in vehicle bodywork protection.



Corrosion Protection



UV resistant



Stain Protection



ULTIMATE PROTECTION PACKAGES

	Glass Protection	Fabric Protection	Preserves paintwork	Repels dirt & water	Rust inhibitor		ected for: Lifetime Ownership
Titan	Ø	0	Ø	0	Ø	⊘	-
Titan HD	· Ø	②	②	②	②	Ø	⊘



GLASS PROTECTION

Duracare Glass Protection is a highly durable rain-repellent safety treatment for vehicle windscreens. The nano-coating creates an invisible and impenetrable protective barrier with a hydrophobic effect. This means water and dirt are repelled and offers long-term protection and facilitates cleaning.

What it does

- Creates a hydrophobic surface
- Improves safety & visibility
- Facilitates cleaning

The hydrophobic surface permits safer driving in wet conditions by deflecting raindrops from the glass as 'beads' at speeds of over 40mph. This overcomes the problem of reduced visibility caused by rain filming across the screen.

FABRIC PROTECTION

Duracare Fabric Protection is a hydrophobic and oleophobic easy clean coating which offers long-term protection and facilitates cleaning for the perfect interior vehicle finish.

Can be applied to:

- Absorbent upholstery seating
- Suede
- Alcantara leather
- Car carpets and interiors

Duracare Fabric Protection coating is a water-based solution that is non-hazardous, odourless and quick-drying. It does not contain irritants and following application, upholstery can dry at 20°C within 30 minutes.





ANTIMICROBIAL PROTECTION

Duracare have commercialised a dynamic, antimicrobial agent that **kills 99.9%** of pathogens.

Applied by professionals to the interior of the car, it instantly sanitises and forms an invisible & odourless glass-like barrier which remains active for **12 months** after application.

Unlike commonly used antimicrobial cleaners that don't kill germs outright, Duracare Antimicrobial Protection is powered by Liquid Guard®, a radicallynew formula which punctures & breaks down bacteria, preventing mutation and ending the risk of infection. The glass-like barrier also repels liquid and dirt making surfaces easier to clean.

Duracare is professionally applied and instantly starts working to protect you and your loved ones. Our product has been thoroughly tested and certified, creating a germ free* environment.







How DURACARE continually protects



Car Interior surface



The ultimate in vehicle protection