



THE BEST PROTECTION  
YOU'LL NEVER SEE

**REGEN**

Glossy ppf with instant self healing

[WWW.NANOTEKPPF.COM](http://WWW.NANOTEKPPF.COM)

# REGEN

## Glossy ppf with instant self healing

Nanotek® ReGen goes further than any other PPF film, with its self-healing properties. Light scratches will disappear literally before your very eyes without the need to apply heat, and within seconds the surface is as smooth and glossy as before! Nanotek® ReGen combines excellent elastic properties and optical clarity with a high resistance to impact and abrasion. It is also resistant to degradation by UV, discolouration and cracking.

Nanotek® ReGen is perfect for use on smooth surfaces such as car paint and is easily formed on convex and concave curves. Due to its superior properties this film is covered by our 5 years warranty.

- Instant Self-healing technology
- Virtually invisible
- Ultra-smooth and high gloss top layer
- Elasticity up to 320%
- 5 years guarantee

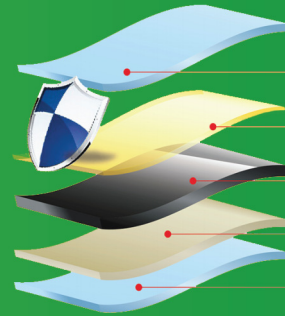
## CHARACTERISTICS

Our state-of-the-art production technique provides a unique self-healing proprietary top-coat. By combining a new, clear top layer with a proven aliphatic polyurethane resin, Nanotek® ReGen is the ideal protective film for any surface. Nanotek® has already achieved OEM status and is factory mounted on vehicles around the world.

However not only cars benefit from the Toughest protection that Nanotek® offers. Every day cars, trucks, vans, motorcycles, boats and other vehicles worldwide are provided with this high-quality invisible protective layer.



CLARITY  
GLOSS  
PROTECTION



### Protective Cap Sheet

To protect film during transportation

### Self Healing top coat

This layer provides superior shine and protection

### Aliphatic Urethane film

Durable, soft and high impact resilient layer

### Acrylic Adhesive

Crystal clear adhesive system

### Strong Polyethylene liner

Helps to allow computer cutting on plotter

## Technical Information

Type:	Polyurethane
Colour and surface:	High Gloss
Thickness:	190 microns (7.5 mil)
Elongation - percent (ASTM D882):	320%
Peel (PSTC-101) 3D/RT/SS:	390Nm/25mm
Shear (PSTC-101) 1hr Dwell/SS:	Avg 257 mins/4:28 hr
Gravelometer (SAEJ4000):	Pass (no ruptures)
Outdoor Weathering - 24 months: Arizona 45° South Exposure (Range 35°-105°F)	Pass (no changes)
Chemical resistance: Isopropanol/water 1:1 Carburettor cleaner (brushing test)	Pass (no effect)

