



Preserving Perfection with Every Mile

Cosmo Paint Protection Films

Cosmo PPF Platinum

 www.cosmoconsumer.com

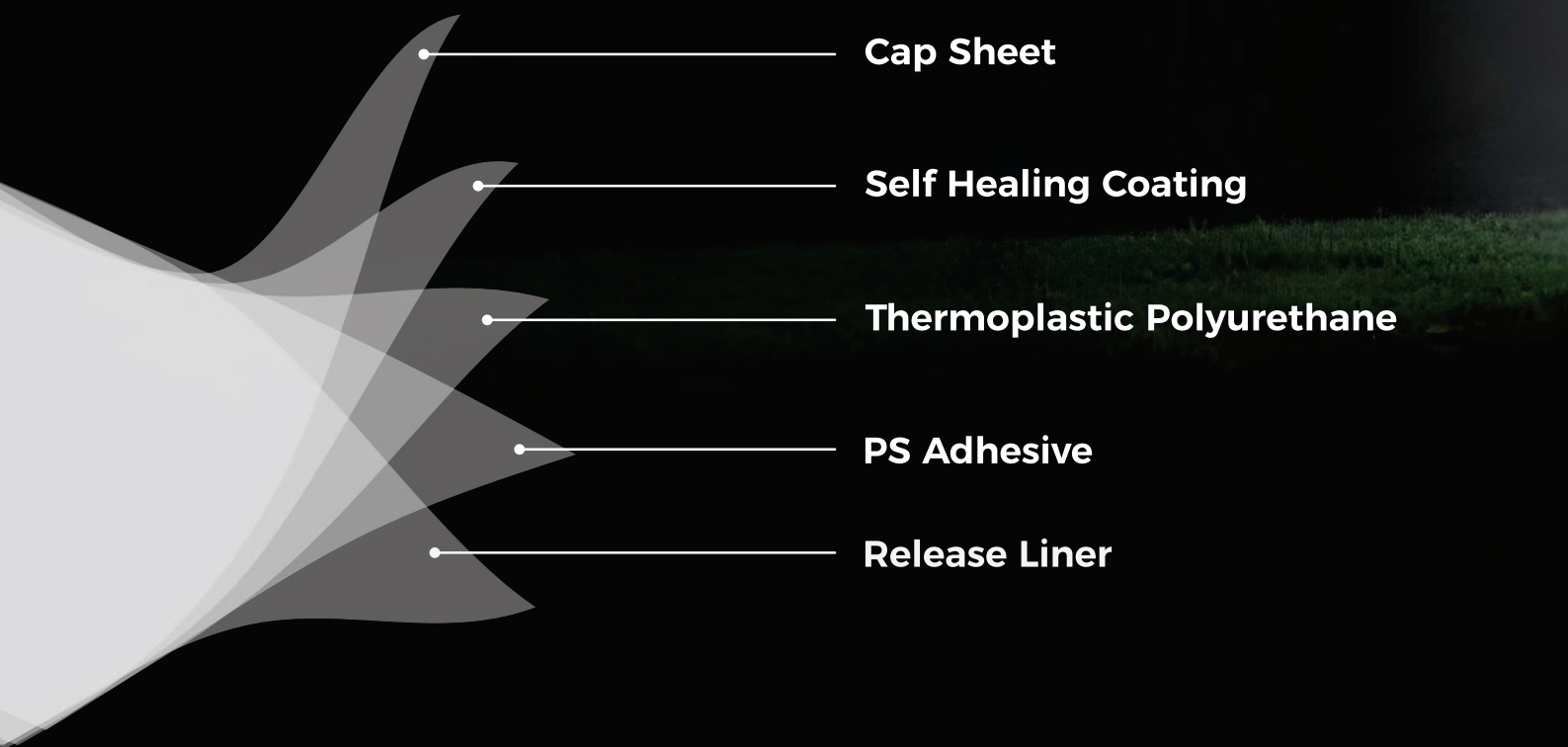
About Cosmo PPF

Cosmo PPF brings expertise in crafting high-performance paint protection solutions. Trusted by automotive professionals, car owners, and distributors, our products meet the highest international standards.

Cosmo PPF is engineered with advanced technology, offering superior protection through a durable TPU layer, self-healing properties, and UV resistance to prevent scratches, chipping, and paint from fading.

Its hydrophobic, chemical-resistant surface ensures a glossy, streak-free finish that is easy to maintain.

With a non-yellowing property and smooth finish, Cosmo PPF enhances aesthetics and resale value, reflecting our commitment to innovation and long-lasting customer satisfaction.



Ultimate Paint Protection

Unmatched Elegance

Benefits:

		
Scratch Resistance	Self-Healing Technology	Non-Yellowing
		
Hydrophobic Properties	UV Protection	Chemical Resistance



Ultimate Paint Protection

- **Durable & high tensile strength**

Cosmo PPF Platinum is made from highest quality TPU, ensuring that the mechanical strength of the product remains high throughout its life. The thick TPU layer protects the paint from scratches and stone chips. When small rocks, debris, or other objects hit the vehicle, Cosmo PPF absorbs the impact, preventing the force from reaching the paint underneath.

Cosmo PPF has excellent elongation properties, which caters to deeper contour of the vehicles's metal surface during installation, without allowing any distortion.

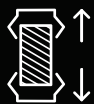
Using highest quality PS Adhesive, Cosmo PPF stays bonded to the paint surface over time without peeling off or detachment.



Thickness
210 Micron



Tensile Strength
 $\geq 60 \text{ N/ 25 mm}$



Elongation at
Break 280%



Adhesion Strength
 $\geq 15 \text{ N/ 25 mm}$

- **Self-healing**

Cosmo PPF Platinum's self-healing coat "heals" minor to medium scratches when exposed to heat, such as from the sun or hot water. This preserves both the film and the vehicles paint.

- **Chemical resistance**

Cosmo PPF Platinum protects the metal surface from corrosion due to bird droppings, which are acidic in nature. Cosmo PPF also withstands various environmental contaminants such as tree sap, road tar, and oil.

- **UV resistance**

Cosmo PPF Platinum prevents Paint Fading. PPF does not deteriorate or become brittle due to prolonged sun exposure. Paint looks new for a longer period, thereby retaining good resale value.



UVT $< 1\%$



Accelerated Weathering Test
 $\Delta E \leq 2$



Perfect for Your Car's Care



Unmatched Elegance

- **Glossiness & Non-yellowing property**

Cosmo PPF Platinum provides the highest gloss level & optical clarity that your vehicle deserves. Cosmo PPF preserves the paint's original color and bestows a pristine, glossy finish to the vehicle. It does not yellow or discolor over time.



Gloss Level at
60 deg $\geq 94\%$



Optical Clarity
 $\geq 88\%$



Haze $\leq 1\%$



Yellowing Index
 $\Delta YI \leq 1.4$

- **Hydrophobic property**

Cosmo PPF Platinum is highly hydrophobic in nature. This does not allow water accumulation on the surface, preventing water spots, streaks & corrosion. It makes the vehicle surface easy to maintain.

In snow areas, unlike in metal surfaces, snow does not stick to Cosmo PPF. This helps in easy sliding off the accumulated snow, thereby reducing risk of scratches.

Environment Friendly

Cosmo PPF Platinum is environment friendly. It conforms to **ROHS** compliance as well as to **VOC** regulations.



RoHS
Compliant



No Volatile Organic
Compounds

Automotive Surface Solutions By Cosmo Consumer





COSMO SUNSHIELD
Window Film Solutions

COOLMAX Automotive Kits
Cool Comfort, Max Protection!

Window Films Offering

 Nanoceramic Technology	 Up to 95% Heat Rejection	 Better Fuel Efficiency	 Enhanced Durability
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Coatings & Compounds
Nanoceramic Coating | Rubbing Compound | Polishing Compound

Nanoceramic Coating Offering

 Scratch Resistance	 Hydrophobic Properties	 Gloss Enhancement	 Chemical Resistance
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COSMO GUARD
Finishing Solutions



About Cosmo First Limited

A multinational conglomerate with over four decades of innovation experience, Cosmo First has footprints in 100+ countries across multiple industries.

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