



Skyfol[®]
Film Solutions

PPF Nano Satin ST
paint protection film

The **Skyfol PPF Nano Satin ST** offers a unique matte style for your car, while its special topcoat provides excellent resistance to contaminants such as water spots, insects, bird droppings, road oils, and surface yellowing. The film's specialty is highlighted by the "ST" in its name, which stands for super tack adhesive, making it an instant favorite among installers. Its reinforced adhesive allows for faster and hassle-free installation. The **Skyfol PPF Nano Satin ST** naturally has all the positive qualities of the paint protection films, providing protection against stone chips, surface scratches, and damage caused by car wash brushes. As expected, its "self-healing" technology allows small surface scratches to disappear from the film.



Distinctive Satin Finish



High-Tack Adhesive



Fast & Easy Installation



Secure Edge Conformability



Self-Healing Impact Protection

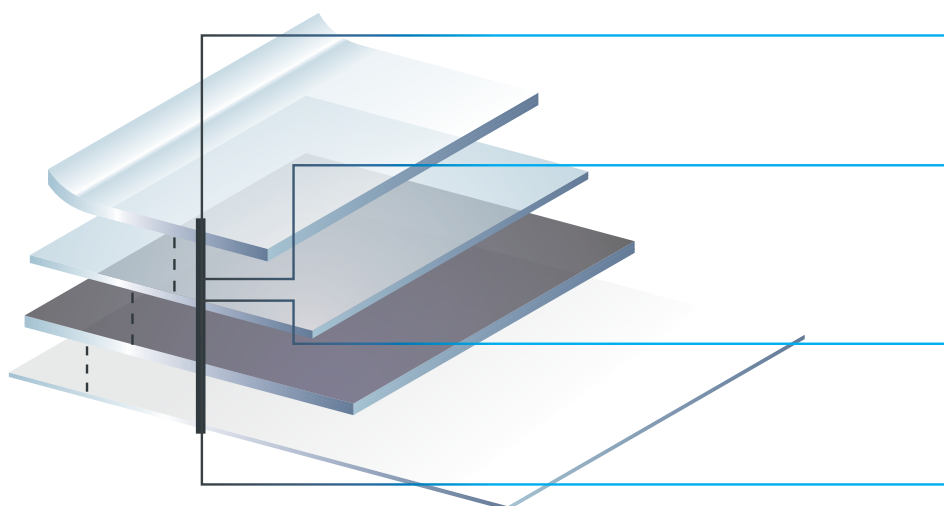


Contaminant-Resistant Topcoat

RAW MATERIAL:

Skyfol PPF Nano Satin ST is a biodegradable, polyester-based aliphatic thermo polyurethane film. As it is resistant to orange peel, yellowing and UV, it is widely used for the exterior surface protection of vehicles.

STRUCTURE OF THE FILM:



Matte coating layer 10 micron

TPU film 150 micron

Adhesive 30 micron

Liner 85 micron



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TECHNICAL FEATURES

Thickness of the film (without cap sheet)	190 µm
Gloss value	< 17 GU
Adhesion ASTM D3330	2000-2400 gf/inch
Stretch	18-19 N
Adhesive	Repositionable, non-yellowing, crystal-clear acrylic adhesive.
Resistance	The film is resistant to general-use automotive fuels.
Shelf life	1 year, stored optimally at 22°C and with relative humidity 50%.

TECHNICAL SPECIFICATIONS

technical data, recommendations, and other statements contained in this document are based on tests and experimental data that we believe to be reliable but whose accuracy and completeness are not guaranteed.

PRODUCT USE

in actual use, many of the factors beyond the control of Skyfol can affect the performance of the product. Due to the diversity of factors affecting product performance, it is entirely the responsibility of the user to make sure that the film is suitable for the actual use.

PRODUCT SAFETY

the product is a urethane film with residual solvent odour, but it does not release hazardous chemicals under normal use.

LIMITATION OF LIABILITY

with the exception of statutory prohibitions, Skyfol shall not be held liable for any direct, indirect, special or incidental loss or damage related to the Skyfol product, regardless of any legal, statutory (warranty, contract), negligence or objective liability.

WARRANTY

The installer assumes a 10-year warranty on the installation. The warranty period begins on the date of the invoice issued for the installation. The warranty applies only if installation is carried out on the original factory paintwork.

The warranty is non-transferable and applies only to the original customer.

The warranty concerns surface cracks, bubbling, adhesive failure and delamination.

In case of problems due to material defects, Skyfol undertakes to replace the material, while the installer covers the cost of changing the film. The value of the claim shall not exceed the gross purchase price indicated on the invoice for the sale of the product. The warranty does not cover damage caused by improper use, accidents and normal wear and tear of the product, neither dents caused by stones and road debris.

Before installing the film on headlights, check local legal regulations that may vary by region. Skyfol does not warrant the Skyfol PPF Nano Satin ST material installed on headlights, nor takes any liability for related fines.

The paint protection film can be ordered from official Skyfol distributors published at www.skyfol.com. Always consult the relevant Skyfol representatives who will inform you about roll sizes, minimum order quantities, prices and other business terms.

CONTACT

For the selection of the material and to receive technical assistance for application, visit our website at www.skyfol.com