

Skyfol WPF PET is a protective film for windshields that has a special coating to decrease the level of damages caused by stone chips. Its high quality coating provides perfect protection every day, and drops of water and contamination will get off the surface more easily. Due to its high level of optical clarity, the driver's view of the road remains unobstructed. The film blocks 99% of UV radiation, therefore Skyfol WPF PET protects not only the windshield, but passengers as well.

FEATURES OF THE SPECIAL TOPCOAT.



DuraShield

Its high quality makes the film totally resistant to external exposure.



GravelGuard

Decreases the level of damages caused by stone chips and other physical impacts



H20Repel

Due to its water-repellent feature, the surface is very easy to clean.



CrystalClear

thanks to its special manufacturing technology, the visibility through the windscreen remains unobstructed

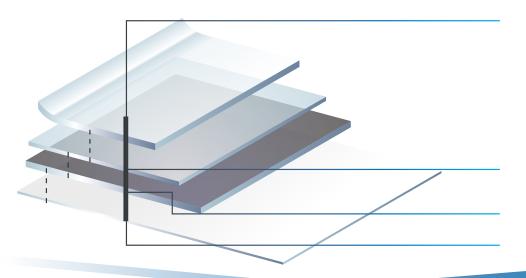


The surface coating does not let contamination into deeper layers, therefore stains will be easy to remove.

RAW MATERIAL:

Skyfol WPF PET is a biodegradable, polyester-based film. it is widely used for the windshield protection of vehicles used outdoors.

STRUCTURE OF THE FILM:



GLOSS TOPCOAT 10 µm

POLYESTER LAYER 100 μm

ADHESIVE LAYER 25 μm

PROTECTIVE LINER 50 µm



TECHNICAL FEATURES

Thickness of the film:	100 micron
Adhesive:	crystal-clear acrylic adhesive
Visible light transmission:	91%
UV protection:	99%
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 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 6 months warranty on the installation. The warranty covers the film getting detached, delaminated, as well as bubbling, yellowing and adhesive failure. The warranty period begins on the date of the invoice issued for the installation. The warranty applies only to the raw material. The warranty is non-transferable and applies only to the original customer.

EXPECTED DURABILITY

Expected durability periods is 1 year. The expected durability of the film concerns the non-appearance of yellowing and surface cracks. In case of problems due to material defects, Skyfol undertakes to replace the material. 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, improper installation and normal wear and tear of the product, neither dents caused by stones and road debris. Before installing the film on windshields, check local legal regulations that may vary by region. Skyfol does not warrant the WPF material that is installed contrary to legal regulations, nor takes any liability for related fines.

CONTACT

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