

immortal

UVX

CARPRO™

immortal

UVX

Introducing the newest extension to the Immortal line – CARPRO UVX Nano-ceramic Heat-rejecting Window Film.

Heat-insulating window films are designed to enhance the glass’ ability to reject solar energy in the forms of infrared, ultraviolet and visible light. UVX is packed with the newest ceramic nanotech allowing powerful IR heat insulation, blocking up to 99% of UV radiation, and reducing glare. On top of that, UVX comes in 6 levels of Visible Light Transmission (5%, 20%, 35%, 50%, 70%, 90%) allowing you to fine-tune the aesthetics of your car, as well as your sense of privacy inside.

Additionally, in contrast to metalised films, the nano-ceramic structure does not interfere with radio signal. UVX is not a mechanical protection film, however we’ve still equipped it with an anti-scratch layer which will prolong its life.

UVX comes in 6 levels of VLT (5%, 20%, 35%, 50%, 70%, 90%), as 1520mm x 30m rolls and is fully compatible with all Immortal installation accessories.

- VERY HIGH TSER (TOTAL SOLAR ENERGY REJECTED)

REDUCES GLARE
- 99% IR AND UV REJECTION

DOES NOT INTEFERE WITH RADIO SIGNAL
- MORE EFFICIENT COOLING

10-YEAR WARRANTY



UVX comes in 6 levels of VLT (visual light transmission) and allows you to fine tune both the aesthetics and performance of the film.

	UVX ⁵	UVX ²⁰	UVX ³⁵	UVX ⁵⁰	UVX ⁷⁰	UVX ⁹⁰
VLT	6%	25%	36%	51%	68%	87%
VL REFLECTION	6%	6%	6%	6%	10%	10%
UV REJECTION	99%	99%	99%	99%	99%	99%
IR REJECTION	99%	96%	94%	96%	95%	45%
TSER	71%	67%	65%	59%	52%	20%
SHGC	0,29	0,33	0,45	0,41	0,48	0,8
SC	0,34	0,38	0,52	0,48	0,56	0,93
GLARE REDUCTION	39%	39%	39%	39%	39%	39%
SCRATCH-RESISTANT LAYER	3 H	3 H	3 H	3 H	3 H	3 H

- VLT** – Visual Light Transmission – the lower the number, the darker the film
- TSER** – Total Solar Energy Rejected – the higher the number, the more solar energy (visible, IR, UV) is reflected or absorbed
- SHGC** – Solar Heat Gain Coefficient – the lower the SHGC, the less solar heat transmitted and the greater the shading ability
- SC** – Shading Coefficient – the lower the SC, the less solar heat transmitted and the greater the shading ability



Construction

RELEASE LINER WITH SILICONE COATING

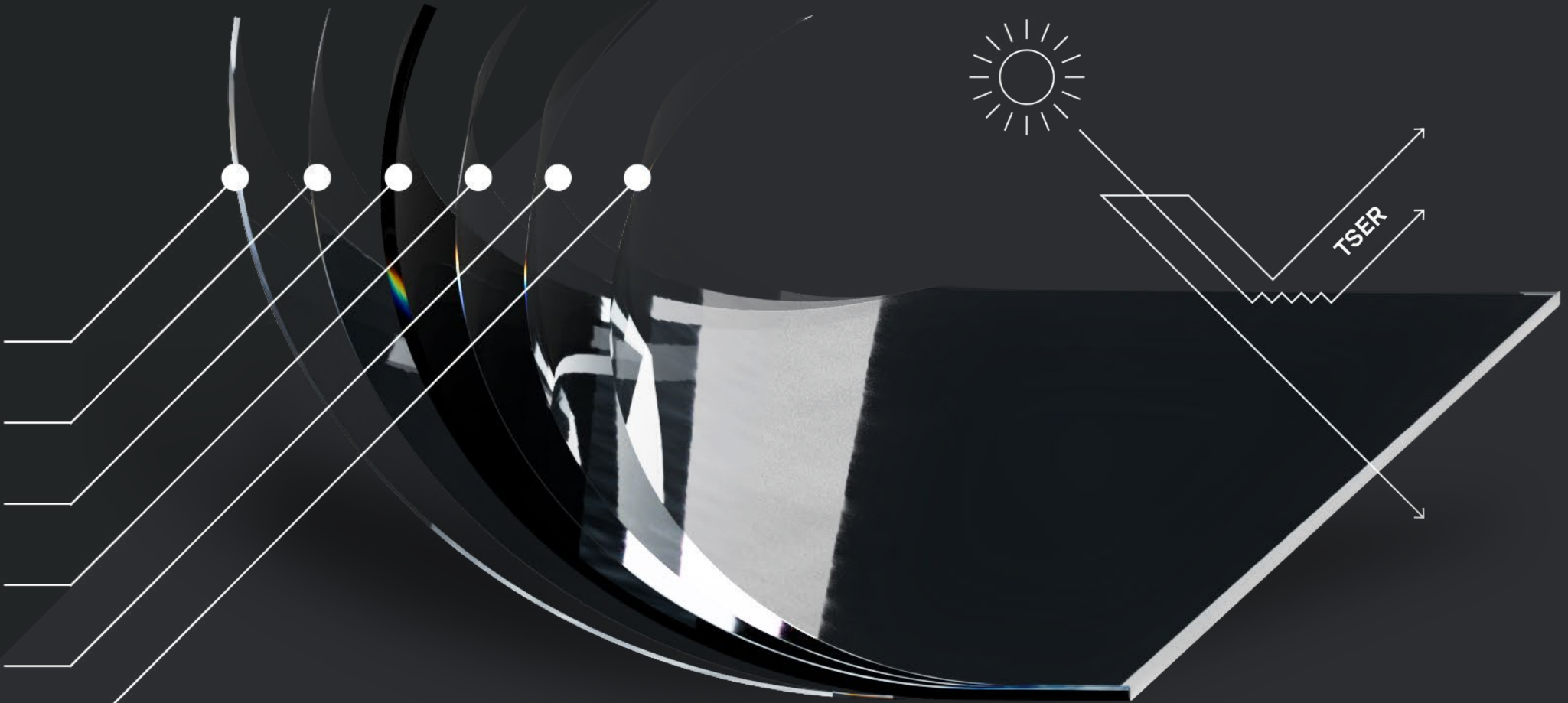
ADHESIVE LAYER WITH UV INHIBITORS

TINTED POLYESTER FILM

ADHESIVE LAYER

NANO-CERAMIC HEAT REJECTION LAYER ON CLEAR PET FILM

SCRATCH-RESISTANT COATING



The technology adopts multilayer sputtering technology to uniformly spray nano-ceramic particles on the base Polyethylene Terephthalate (PET), to reach maximum thermal insulation through heat absorption.

This simply means the car's interior (and you yourself!) will cool down faster and stay cool for much longer, while limiting AC energy usage.

Find Your Nearest immortal™ Installer

C.QUARTZ

D.QUARTZ

immortal™
Instant Soft-Heals
PPF



Since day one the goal of CQUARTZ Finest, has been to approve only the most talented, caring, and character driven professionals across the world.

Use the code to locate the nearest CQ, DQ, or Immortal installer in the certified CARPRO network.

← carpro.global/find-your-finest/



CARPRO™



immortal™

Instant Self-Healing
PPF

Immortal™ Instant Self-Healing PPF protects the paint surface, even from hard impacts at speed, while its thick self-healing layer makes all lighter scratches and swirls disappear before you even get the chance to notice.

HAVE
NO
FEAR

SCRATCH ME
IF YOU CAN



immortal.carpro.global