



WORLD'S FIRST
NANO CARBON CERAMIC TECHNOLOGY
AUTOMOTIVE WINDOW FILM, PHANTOM
High-performance window film
with the world's first nano carbon ceramic technology,
Phantom Series

PHANTOM SERIES

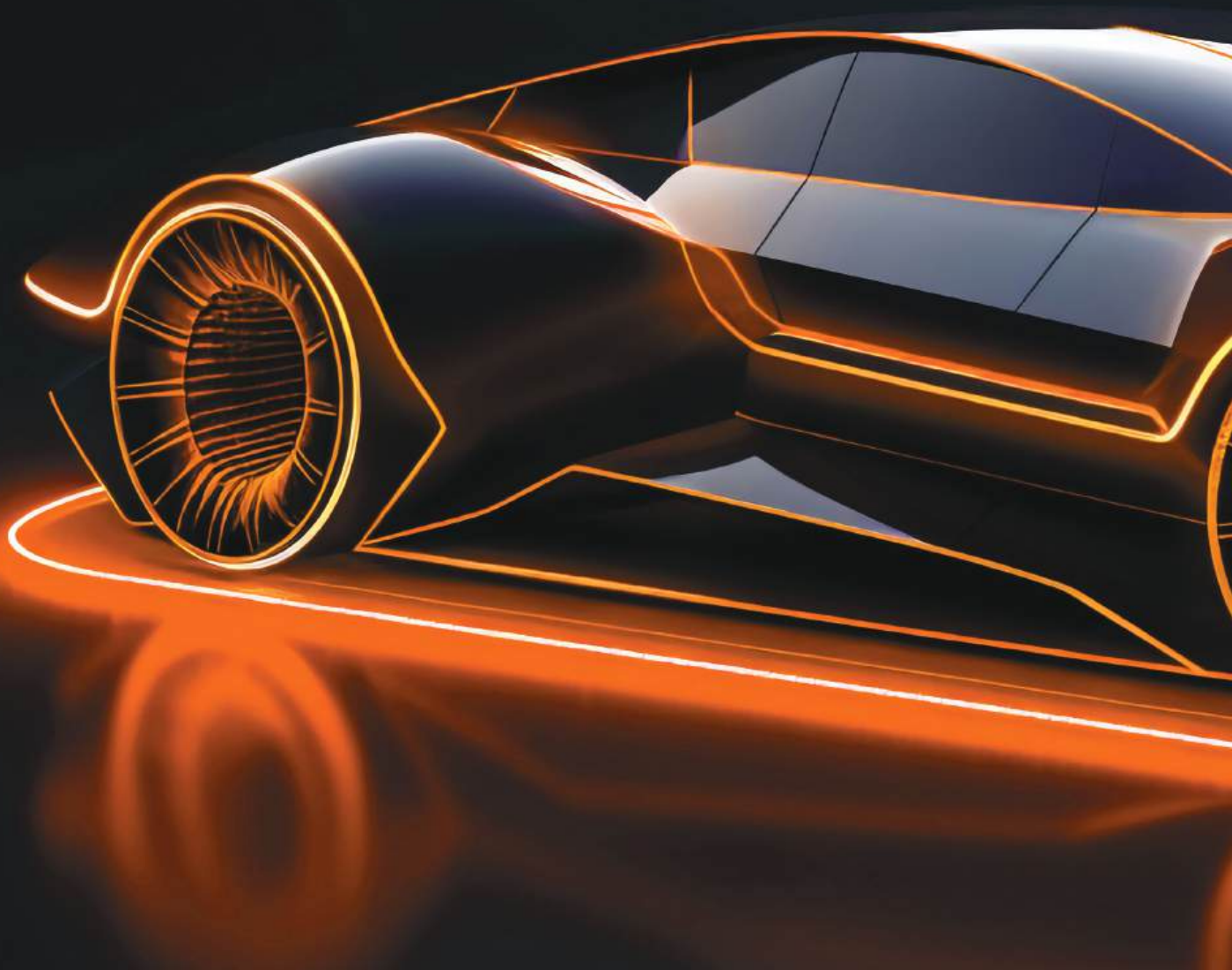
INNOVATIVE TECHNOLOGY, INCREDIBLE PERFORMANCE

99% Ultraviolet
Light
Rejection

66% Total
Solar Energy
Rejection

92% Infrared
Radiation
Rejection

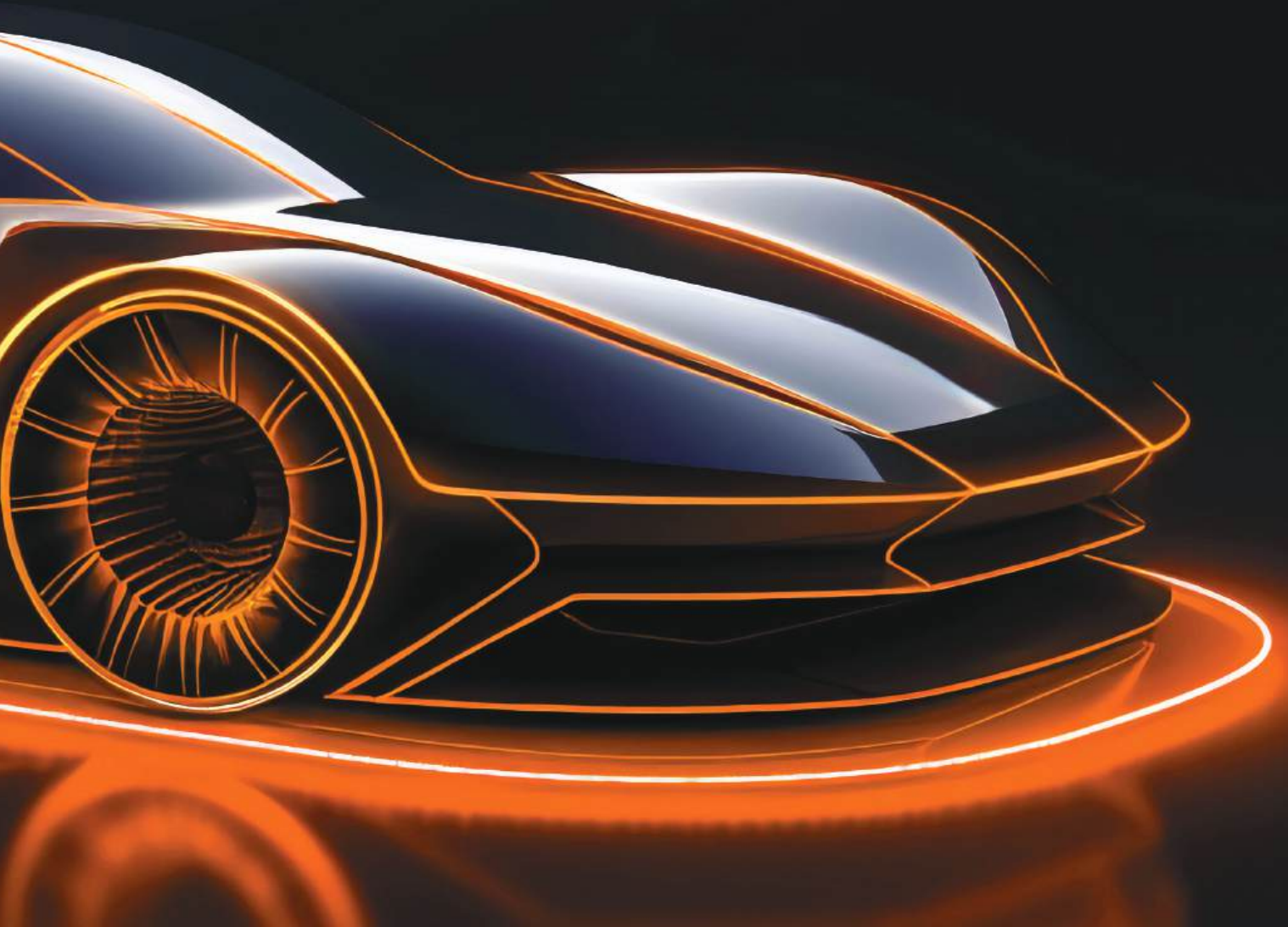
* Phantom S9 15%



Innovative Technology

Rayno's Phantom series is the world's first carbon ceramic film developed with a patented formula that exceeds competitor standards for optimal film performance. Nano-scaled carbon particles provide top notch colour stability without sacrificing clarity, while nano-encapsulated ceramic particles give lasting durability and outstanding heat rejection.

In short – it's the perfect combination film to give you enhanced privacy and protection from the harmful UVA and UVB sun rays while safeguarding your car's interior and increasing your car's performance.



PHANTOM S5 — BLACK

In a 1000 hour test, Phantom S5 holds true color 35% better than the leading competitors.

CLARITY SCALE
Phantom S5 sits below 1 on the clarity scale.



phantom S5

WORLD'S BEST PERFORMANCE WINDOW FILM
WITH ULTIMATE NANO COATING TECHNOLOGY

PRODUCTS	VLT	FADING RATE	TSER	VISIBLE LIGHT REFLECTION		IR-REJECTION	UV-REJECTION	SC	S-FACTOR
				INTERIOR	EXTERIOR				
PHANTOM S5-05	5%	LESS THAN 1%	66%	5.0%	5.7%	72%	99.9%	0.47	34%
PHANTOM S5-15	15%	LESS THAN 1%	59%	5.3%	5.7%	58%	99.9%	0.55	41%
PHANTOM S5-20	20%	LESS THAN 1%	51%	5.2%	5.2%	53%	99.9%	0.62	49%
PHANTOM S5-30	30%	LESS THAN 1%	49%	5.4%	5.6%	56%	99.9%	0.65	51%
PHANTOM S5-35	35%	LESS THAN 1%	51%	5.8%	6.1%	53%	99.9%	0.63	49%
PHANTOM S5-40	40%	LESS THAN 1%	46%	6.2%	6.1%	55%	99.9%	0.68	54%
PHANTOM S5-50	50%	LESS THAN 1%	41%	6.5%	6.6%	56%	99.9%	0.73	59%

PHANTOM S7 — CHARCOAL

In a 1000 hour test, Phantom S7 holds true color 38% better than the leading competitors.

CLARITY SCALE
Phantom S7 sits below 1 on the clarity scale.



phantom S7

WORLD'S BEST PERFORMANCE WINDOW FILM
WITH ULTIMATE NANO COATING TECHNOLOGY

PRODUCTS	VLT	FADING RATE	TSER	VISIBLE LIGHT REFLECTION		IR-REJECTION	UV-REJECTION	SC	S-FACTOR
				INTERIOR	EXTERIOR				
PHANTOM S7-05	5%	LESS THAN 1%	66%	5.1%	5.5%	81%	99.9%	0.48	34%
PHANTOM S7-15	15%	LESS THAN 1%	61%	5.2%	4.9%	70%	99.9%	0.53	39%
PHANTOM S7-20	20%	LESS THAN 1%	58%	5.4%	5.4%	73%	99.9%	0.55	42%
PHANTOM S7-30	30%	LESS THAN 1%	54%	5.7%	5.3%	74%	99.9%	0.59	46%
PHANTOM S7-35	35%	LESS THAN 1%	54%	5.9%	5.7%	70%	99.9%	0.60	46%
PHANTOM S7-40	40%	LESS THAN 1%	50%	6.3%	6.2%	70%	99.9%	0.64	50%
PHANTOM S7-50	50%	LESS THAN 1%	47%	6.8%	6.8%	74%	99.9%	0.66	53%

PHANTOM S9 – CHARCOAL

In a 1000 hour test, Phantom S9 holds true color 54% better than the leading competitors.

CLARITY SCALE
Phantom S9 sits below 1 on the clarity scale.



phantom S9

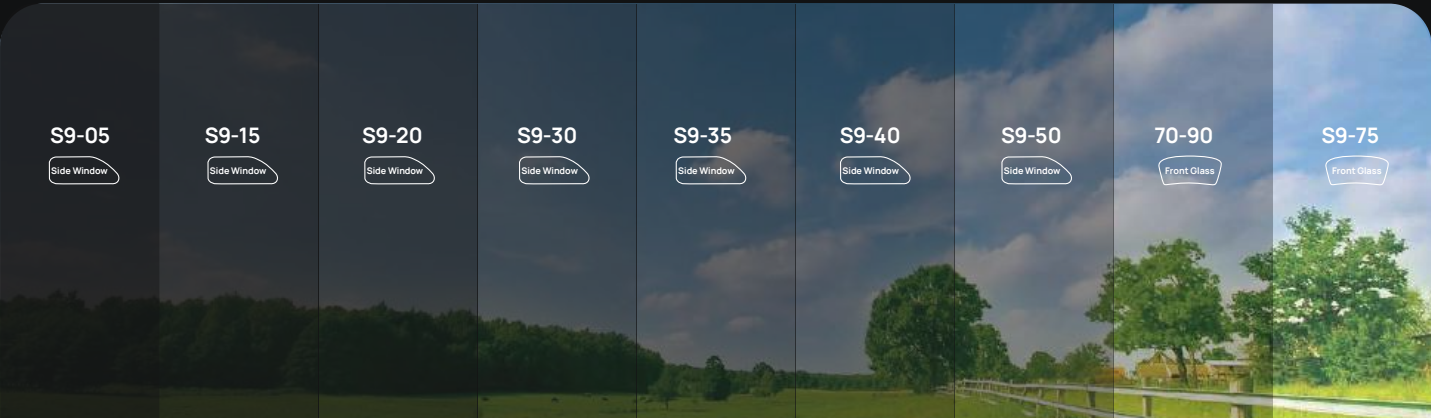
WORLD'S BEST PERFORMANCE WINDOW FILM
WITH ULTIMATE NANO COATING TECHNOLOGY

PRODUCTS	VLT	FADING RATE	TSER	VISIBLE LIGHT REFLECTION		IR-REJECTION	UV-REJECTION	SC	S-FACTOR
				INTERIOR	EXTERIOR				
PHANTOM S9-05	5%	LESS THAN 1%	70%	5.1%	5.5%	92%	99.9%	0.44	30%
PHANTOM S9-15	15%	LESS THAN 1%	66%	5.2%	5.0%	93%	99.9%	0.48	34%
PHANTOM S9-20	20%	LESS THAN 1%	64%	5.4%	5.1%	93%	99.9%	0.49	36%
PHANTOM S9-30	30%	LESS THAN 1%	59%	5.8%	5.5%	91%	99.9%	0.54	41%
PHANTOM S9-35	35%	LESS THAN 1%	58%	6.0%	6.4%	92%	99.9%	0.55	42%
PHANTOM S9-40	40%	LESS THAN 1%	54%	6.3%	6.2%	92%	99.9%	0.59	46%
PHANTOM S9-50	50%	LESS THAN 1%	53%	6.3%	6.2%	92%	99.9%	0.59	47%



Range of Visible Light Transmissions

Rayno offers a range of VLT options to suit different lighting needs and preferences. This variety ensures enhanced visibility, comfort, and protection in any environment.



phantom



Excellent Heat Rejection

Providing excellent heat rejection based on Nano Carbon Ceramic Technology



Easy Installation

Seamless and easy installation with optimised heat shrinking and adhesion



Maximum Visibility

Perfect and pleasant visibility with no haziness through Optical Design Technology



Outstanding Durability

Provides outstanding durability by preventing discoloration based on Advanced Resin Formulation & Coating Technology

Solar Control Performance

Window film should not only make your car look good, it should make you feel good by protecting you from harmful rays that can deteriorate your eye sight and accelerate skin aging, causing wrinkles and even skin cancer.

The Guarantee

Phantom series films are backed by a reliable warranty program and are "guaranteed" to meet higher standards than any other window film. We offer a Lifetime warranty.

See your authorized dealer or go to rayno.com.au for more information.



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