STEK
Protected like no other
Paint Protection Film · Window Film
Windshield Film · Car Care
info@stekautomotive.com
www.stekautomotive.com
STEK AUTOMOTIVE

Challenging Film Performance

New Five Stunning Products

Window Film
SMARTsafety

Protective Styling Film
DYNOcamo-gray

Protective Styling Film
DYNOcamo-black

Protective Styling Film
DYNOforged-metal

Protective Styling Film
DYNOforged-red wine

STEK

STEK is a world-class film technology developer that caters to a variety of both corporate and consumer needs.

As experts in paint protection film,we lead the industry with our innovative manufacturing technologies. Our proprietary solutions are derived from our comprehensive understanding of films, adhesives, and top coats, supported by high investments in research and development.

Taking root in the USA, we have grown to become a global supplier of automotive products, and aim to further expand our network under the STEK Automotive brand. Today, STEK distributes unique, cutting-end technologies to OEMs, businesses, and individual consumers—all while building and strengthening diverse connections with partners across the globe. The mission of STEK, a portmanteau of Shield Technology, is to provide the highest degree of comfort and safety on all fronts—offering top-notch protection all the way down the road.

Your one-stop protection solution.

- Paint Protection Film
- Window Film
- Windshield Protection Film
- Coating & Car Care

DYNO

PAINT
PROTECTION
FILM

10 Year Warranty

NO WAX | NO GLASS COATING

JUST FILM

Hydrophobic I Self-Healing I Anti-Contamination I Stain-Resistant

STEK DYNO films boast hydrophobic top coatings along with excellent self-healing properties, effectively eliminating swirl marks and fine scratches. Combined with UV-resistant, anti-yellowing adhesives, our films offer unmatched clarity and gloss as well as outstanding puncture resistance. And with an extensive range of stunning, unique design options, the STEK DYNOseries redefines the possibilities of automotive customization.

Resistant to Contaminants

Rocks
Bug Acids
Salt
Oils
Gravel
Tree Sap
Bird Droppings
Magnesium Chloride

Transparent | Colored | Pattern

STEK TPU paint protection films provide robust protection against countless types of road damage.

Transparent

Paint scratches, rock chips, and other damages are no match with STEK's transparent PPF line up. Made with our highly elastic TPU technology with our superior top coatings, our transparent films are made to protect your paint against damages, helping you maintain your vehicle's look and re-sale value.

DYNOshield

Ultra Gloss Finish

Our flagship product, DYNOshield offers top-notch performance, durability, and reliability. Its nano-glass top coat is bonded to the film at a molecular level during the manufacturing process, virtually eliminating the need for waxes or after-market top coatings. Hydrophobic and highly damage-resistant, DYNOshield also boasts super self-healing properties and puncture resistance, effectively shielding against surface-level nicks and scratches. Combined with UV-resistant, anti-yellowing adhesives and an ultra gloss finish, our technology results in beautiful, long-lasting protection wherever you go.

Layer thickeness 200 ± 10µm

DYNOmight

Ultra Gloss Finish

DYNOmight was developed with strength, and durability in mind. No more two-layer of films just to get that extra protection. One of our thickest films that provides EXTRA protection.

Hydrophobic and highly damage-resistant, DYNOmight also boasts super self-healing properties and puncture resistance, effectively shielding against surface-level nicks and scratches.

Layer thickeness 250 ± 10µm

DYNOlite, our cost-effective version of DYNOshield, is only available through official distributors.

DYNOmatte

Matte Finish

At STEK, innovation knows no bounds and with DYNOmatte, we've extended the frontiers of both protection and style. Within its ultramodern matte finish, our premium paint protection film offers powerful protection against the major types of contamination and damage. Applicable to all body paint colors, DYNOmatte transforms the look and feel of your ride, turning heads for years to come.

DYNOprism

Ultra Gloss Glitter Finish

On top of its striking metal-flake finish, DYNOprism boasts one of the highest gloss values among all of our paint protection films. Its stunningly unique coloration constantly changes according to angle and lighting, resulting in a better-than-custom look. Coupled with super self-healing properties and a high resistance to environmental damage, DYNOprism is a dynamic film to suit both your protective and stylistic needs.

Fashion Film

Replacing traditional car paint with **Protective Styling Film**

Colored

STEK created our Colored PPFs to provide an alternative color change option from paint. Made with the same outstanding protection properties as our clear PPFs, this environment-friendly option having less carbon impact than a paint job for a full wrap, boasts outstanding color payoff that can rival any paint job.

DYNOblack-gloss

High-Gloss Black Finish

The crystal-clear finish of DYNOblack-gloss transforms any color into a lustrous black, resulting in an unmistakable shine. Thanks to its specially designed top coating, DYNOblack-gloss offers significantly greater contamination resistance compared to conventional paint protection films. Its excellent shock-proofing qualities also protect against chipping and abrasions, while its self-healing properties virtually eliminate swirl marks as well as fine scratches.

DYNOblack-matte

Matte Black Finish

DYNOblack-matte's stylish matte finish provides a luxurious, contemporary look, while its top coating acts as a barrier against countless forms of environmental damage—from water spots and road oils to bird droppings and insects. And with durable anti-yellowing properties and exceptional contamination resistance, DYNOblack-matte makes everyday maintenance effortless and worry-free.

DYNOred

High-Gloss Red Finish

DYNOred stands out. With a single application, our premium TPU film transforms any original color into a stunning, long-lasting red—with a depth and gloss that no traditional paint finish can match. Hydrophobic, stretchable, and highly resistant to stains, chemicals, and contamination, DYNOred boasts superior protective properties along with unmatched clarity and style.

DYNOwhite

Ultra Gloss Pearl White Finish

Transform your ride with DYNOwhite, our premium white-colored paint protection film with a dazzling pearl finish. Providing an incredible depth and gloss unmatched by conventional paint, DYNOwhite adds a luxurious touch to a neutral classic—all while preventing damage on the road. With our proprietary DYNO coating infused in the top layer, our super hydrophobic film consistently shields against water and chemical damage—keeping your new look gleaming for years to come.

Colored

STEK created our Colored PPFs to provide an alternative color change option from paint. Made with the same outstanding protection properties as our clear PPFs, this environment-friendly option having less carbon impact than a paint job for a full wrap, boasts outstanding color payoff that can rival any paint job.

DYNOmiami-blue

High-Gloss Blue Finish

Turning your car to a new color has never been this easy! Bring that tropical feel to your car.
Our state-of-the-art paint protection film transforms any original color into a cool and polished blue color, all while providing long-lasting protection against rock chips and scratches.

DYNOpurple

High-Gloss Pearl Purple Finish

Carefully infused with premium dyes, DYNOpurple's vivid violet coloration is accentuated by a lustrous pearl finish. This gorgeous paint protection film transforms any original paint color without the need for primers, multiple coats, or harsh chemicals—all while offering excellent hydrophobicity and stain resistance. With a depth and brilliance unparalleled by any traditional paint job, DYNOpurple offers powerful protection that's never looked better.

DYNOgray

High-Gloss Gray Finish

With DYNOgray, customization and protection go hand-in-hand. Our state-of-the-art paint protection film transforms any original color into a sleek, polished gray, all while providing long-lasting protection against environmental damage. DYNOgray's super self-healing properties also neutralize the issue of small nicks and scratches, making it easy to maintain its showroom-level smoothness and gloss.

Pattern

STEK's Patterned PPFs allow unique styles to be easily applied to your vehicles. Using STEK's innovative film technology, our patterned PPF's are made with the same outstanding protection properties as our clear PPFs with the added style of our distinct and unique patterns that will definitely catch attetntion.

DYNOforged-red wine

Ultra gloss red wine forged carbon-fiber finish

Sporty and stylish. Created to cater to your styling needs, you are the master of the endless possibilities with DYNOforged-red wine. It can accent your car or go bold and have it as a full wrap with a fraction of cost and time! Express your personality and take it on the road with this one-of-a-kind Protective Styling Film.

DYNOforged-metal

Ultra gloss forged carbon-fiber finish

Introducing a familiar yet different film that unites style and protection. Our DYNOforged-metal is a car detailing classic that takes it to the next level. With the limit of genuine forged carbon parts produced, it is hard to be stylish inside and out. Put it on your hood, bumpers, dashboard, or even go bold and put on the whole car! The possibilities are endless with our unique pattern Protective Styling Film.

DYNOforged-matte

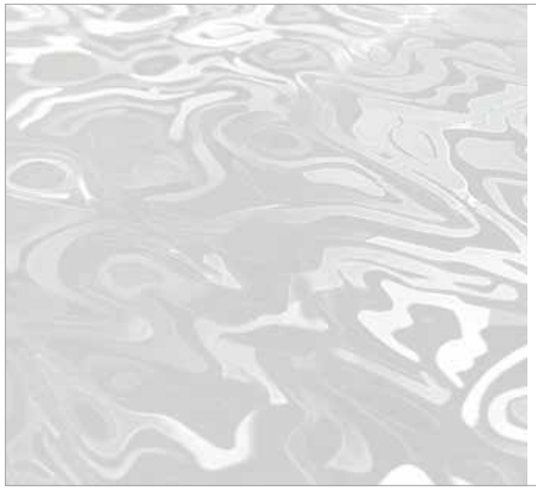
High Gloss Forged Finish

Say goodbye to the expensive and the need for a mold. DYNOforged-matte is the newest pattern from STEK that is perfect for accenting. Hydrophobic and self-healing, our revolutionary fashion film protects against stains, scratches, and contamination, ensuring that every inch of your vehicle's surface is immaculately preserved.

DYNOdamascus-black

Black Damascus Pattern Finish

Ideal for interior accents, DYNOdamascus-black infuses our signature true black coloration into our exclusive damascus pattern. As always, this state-of-the-art film offers stellar protective properties, guaranteeing long-lasting resistance to numerous types of environmental damage. With DYNOdamascus-black, blaze a new trail in the realm of style—and stay spotless all the way through.



DYNOdamascus

Damascus Pattern Finish

Sleek and eye-catching, DYNOdamascus offers first-rate protective features within its bold finish. Its high-stretch properties and exceptional resistance to stains, chemicals, and contamination ensure both durability and easy installation. Add dynamic texture to your original paintwork with our proprietary damascus design, and stay protected in style.

Pattern

STEK's Patterned PPFs allow unique styles to be easily applied to your vehicles. Using STEK's innovative film technology, our patterned PPF's are made with the same outstanding protection properties as our clear PPFs with the added style of our distinct and unique patterns that will definitely catch attetntion.

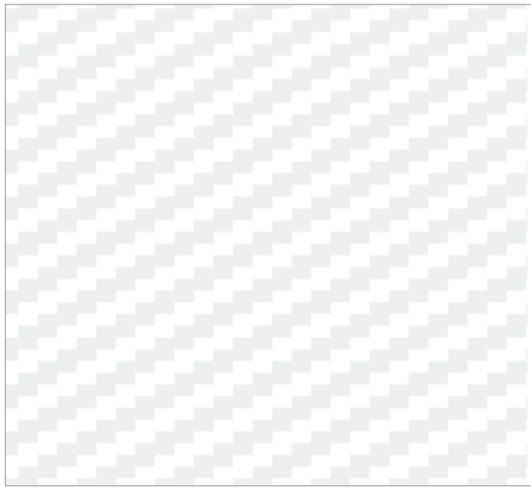
DYNOcamo-black

Black camo pattern finish

DYNOcamo-gray

Gray camo pattern finish

Embody that strong personality with our DYNOcamo Protective Styling Film. There's no other like this striking pattern in the market. It looks good on all cars, from sedans to big trucks. With its 3D-like reflective design, you are sure to stand out and grab anyone's attention on the road. Most of the camouflage pattern in the market are vinyl and offers no protection for your car. DYNOcamo unites the durability of a PPF and the uniqueness in vinyl designs giving your vehicle the personality and protection it deserves. It boasts outstanding impact resistance and hydrophobic properties that will keep your car stylish and protected on the road.



DYNOcarbon

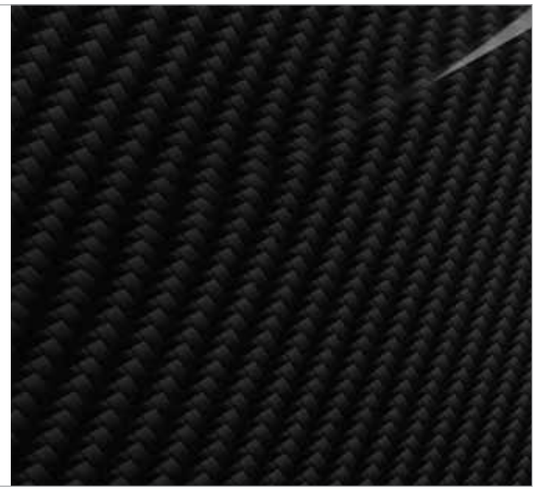
Carbon-Fiber Finish

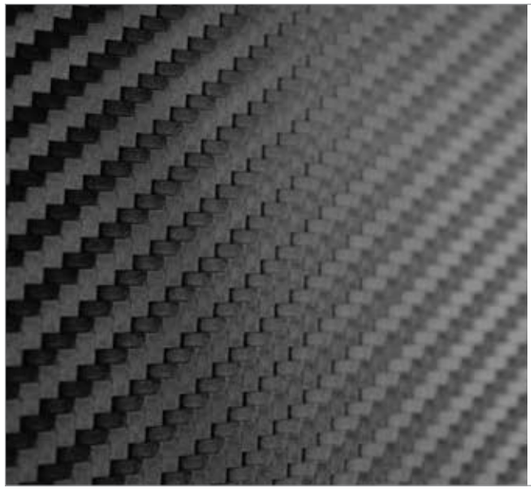
Our state-of-the-art DYNOcarbon film boasts all the durable protective features you've come to expect from our DYNOseries. Its stylish carbon-fiber pattern is applicable to all body paint colors, resulting in a stunning custom look. Compared to carbon-fiber vinyl, its 8-mil thickness also results in significantly longer-lasting protection—and, with its super stretch properties, DYNOcarbon is easy on the eyes and even easier to install.

DYNOcarbon-gloss

Ultra Gloss Black Carbon-Fiber Finish

A classic with a twist, DYNOcarbon-gloss combines a timeless sheen with our striking carbon-fiber pattern, offering distinctive flair. Super hydrophobic and self-healing, our revolutionary fashion film protects against stains, scratches, and contamination, ensuring that every inch of your vehicle's surface is immaculately preserved.



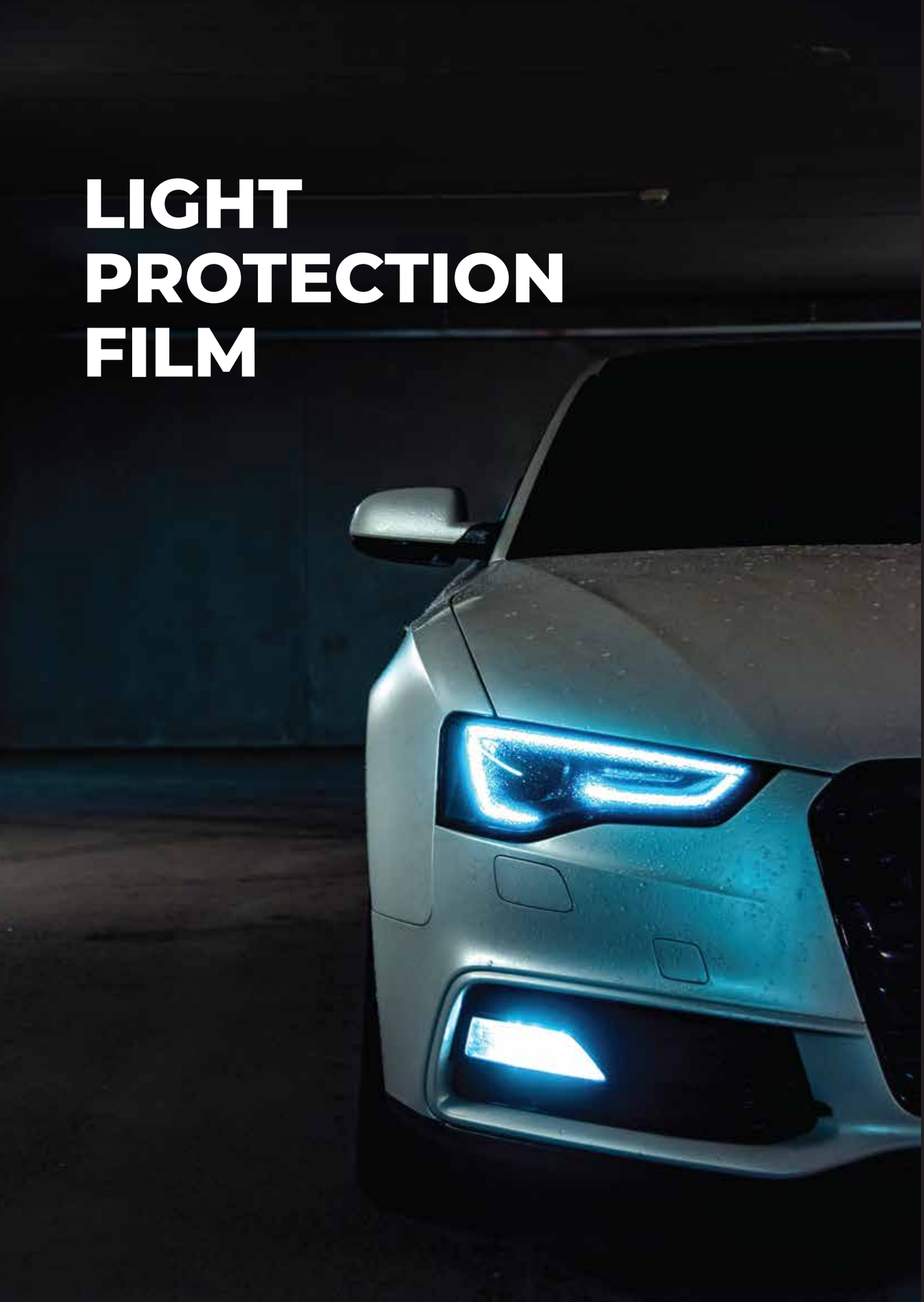


DYNOcarbon-matte

Matte Black Carbon-Fiber Pattern

DYNOcarbon-matte fuses an eye-catching matte finish with a carbon-fiber pattern, resulting in an ultramodern look. Featuring outstanding stretchability and adhesive properties, our cutting-edge film boasts a true black coloration that remains highly resistant to fading over time.

LIGHT PROTECTION FILM



DYNOsmoke
Gunsmoke Gray Coloration

DYNOsmoke is a gunsmoke gray-colored TPU light protection film that effectively guards against water spots, bird droppings, insects, and other common forms of road damage.

DYNOshade
Violet-Tinted Coloration

Our shock-proof DYNOshade is a TPU light protection film with a violet-tinged tint, providing sophisticated style as well as optimal protection against chipping, nicks, and fine scratches.

DYNOshadow
Tinted Coloration

Impact-resistant and fashionably understated, DYNOtint is a tinted TPU light protection film with excellent self-healing properties, leading to high, long-lasting clarity.

WINDOW FILM

Clear. Cool. Protected.

The perfect tinting solution

PROUD MEMBER 2020
CORPORATE SKIN CANCER FOUNDATION COUNCIL

VISION 70S

Supreme multi-layer window film

LIMITED LIFETIME WARRANTY

IRR 96% | TSER 56% | UV ≥99%

SKIN CANCER FOUNDATION

Our most technologically advanced window film, VISION 70S boasts 10 layers of premium sputter.

Its multi-sputter structure boasts outstanding heat-blocking properties, resulting in maximal comfort. With its robust, scratch-resistant coating, VISION 70S provides exceptional clarity for a luxurious drive.

VISION
70S

		70S
Visible Light Transmittance (VLT)		69%
Visible Light Reflectance (VLR)	Exterior	11%
	Interior	10%
Solar Energy	Transmittance	37%
	Reflectance	32%
	Absorbance	31%
IR Rejection	950 nm	89%
	1400 nm	96%
UV Rejection		≥99%
Glare Reduction		26%
Total Solar Energy Rejected (TSER)		56%
Shading Coefficient		0.5

Heat Reduction & Cooling Efficiency

Containing 10-layer sputter technology, VISION 70S provides excellent heat rejection.With an IR rejection rate of up to 96% at 1400 nm, VISION 70S offers excellent cooling performance, reducing air conditioner use and fuel consumption.

Advanced Sputter Technology

VISION 70S contains 10 ultra-fine layers that effectively block radiation bands from the sun. Our sputtered film also boasts a very subtle finish that, unlike other window tints, does not have a visibly reflective covering. VISION 70S also minimizes color shifting and the appearance of a mirror effect, all while maintaining a high level of radiation deflection.

UV Protection

Ultraviolet light from the sun can cause dangerous health conditions, including skin cancer. VISION 70S blocks more than 99% of these harmful UV rays, providing long-term protection. It also preserves electronics, fabric, leather, and plastic, preventing fading and discoloration of your car interior.

In multi-layer window films, **metal sputtering technology** is used to create very fine layers. The resulting films are extremely effective in blocking radiation bands from direct sources of sunlight.

NEX

Graphene cooling technology window films

LIMITED LIFETIME WARRANTY

IRR 97% | TSER 64% | UV ≥99%

Our series of graphene cooling technology window films, **NEX** provides stunning heat-blocking performance with crystal clarity, as well as top-notch UV and glare reduction.

Its innovative design features advanced graphene cooling technology, resulting in exceptional heat rejection performance. Thanks to its lack of metal layers, NEX also never interferes with radio and satellite signals, guaranteeing full connectivity for all your devices.

NEX 05 | NEX 15 | NEX 35 | NEX 45 | NEX 70 | NEX 85

		05	15	35	45	70
Visible Light Transmittance(VLT)		5%	14%	35%	46%	69%
Visible Light Reflectance (VLR)	Exterior	5%	5%	6%	7%	8%
	Interior	5%	5%	6%	6%	8%
Solar Energy	Transmittance	7%	12%	19%	26%	34%
	Reflectance	5%	5%	5%	6%	6%
	Absorbance	88%	83%	76%	69%	60%
IR Rejection	950 nm	95%	94%	92%	92%	93%
	1400 nm	96%	95%	96%	97%	97%
UV Rejection		≥99%	≥99%	≥99%	≥99%	≥99%
Glare Reduction		92%	83%	63%	50%	27%
Total Solar Energy Rejected (TSER)		64%	61%	56%	52%	46%
Shading Coefficient		0.41	0.45	0.51	0.56	0.63

Heat Reduction & Cooling Efficiency

NEX incorporates graphene in its proprietary structure. This allows it to both absorb heat and dramatically accelerate the rate of heat dissipation, keeping your vehicle consistently cool. With an IR rejection rate of up to 96% at 1400 nm, as well as a maximum TSER of 64%, NEX offers excellent cooling performance, reducing air conditioner load and fuel consumption.

Graphene

Graphene is composed of carbon atoms bonded in a two-dimensional honeycomb-shaped formation. It is the strongest, lightest, and thinnest material in existence, with superb flexibility and durability. Due to its outstanding thermal conductivity—which is over ten times higher than both aluminum and copper—graphene forces heat to quickly dissipate across the film and to the vehicle exterior, allowing the nanoparticles within NEX to absorb the infrared rays as efficiently as possible. This advanced technology is also used in smartphone batteries, athletic wear, solar cells, and countless other products.

Glare Reduction

Glare negatively affects driving visibility, and the NEX series is able to reduce up to 92% of this glare. This ensures top-notch clarity, leading to less eye strain and a more focused drive.

UV Protection

Ultraviolet light from the sun can cause dangerous health conditions, including skin cancer. The NEX series blocks 99% of these harmful UV rays, providing long-term protection. It also preserves electronics, fabric, leather, and plastic, preventing fading and discoloration of your car interior.

Privacy

The NEX series blocks up to 95% of visible light in your vehicle, dramatically increasing passenger privacy.

Ceramic window films typically contain **carbon, tungsten, and ATO (antimony tin oxide),** as well as ITO (indium tin oxide) on occasion. These high-end films use these nanoparticles to achieve superior heat rejection and optical clarity.

Along with the nanoparticles used in ceramic window films, graphene**—an extremely efficient thermal conductor**—is added to increase the rate of heat dissipation.

SMART

Advanced nano-ceramic window films

LIFETIME WARRANTY

IRR 90% | TSER 59% | UV ≥99%

As far as window films go, **SMART** is a no-brainer.

Our optical-grade PET films contain nano-ceramic particles dispersed throughout their base material, resulting in outstanding temperature maintenance. Our advanced series also blocks 99% of UV rays and up to 95% of visible interior light, effectively keeping unwanted things—from sun damage to prying eyes—out.

SMART 05 | SMART 15 | SMART 35 | SMART 45 | SMART 70

		05	15	35	45	70
Visible Light Transmittance (VLT)		5%	12%	33%	42%	72%
Visible Light Reflectance (VLR)	Exterior	5%	5%	6%	6%	8%
	Interior	5%	6%	6%	6%	7%
Solar Energy	Transmittance	14%	22%	30%	34%	37%
	Reflectance	5%	5%	6%	5%	6%
	Absorbance	81%	73%	64%	61%	57%
IR Rejection	950 nm	78%	73%	76%	75%	84%
	1400 nm	77%	80%	78%	78%	90%
UV Rejection		≥99%	≥99%	≥99%	≥99%	≥99%
Glare Reduction		92%	84%	63%	53%	24%
Total Solar Energy Rejected (TSER)		59%	54%	49%	46%	44%
Shading Coefficient		0.46	0.52	0.58	0.62	0.65

Heat Reduction & Cooling Efficiency

SMART incorporates nano-ceramic particles, including tungsten and antimony tin oxide, in its structure, allowing it to absorb heat and prevent it from reaching your vehicle interior. With an IR rejection rate of up to 78% and a TSER rate of up to 59%, the cooling efficiency is significantly improved, reducing air conditioner load and fuel consumption.

UV Protection

Ultraviolet light from the sun can cause dangerous health conditions, including skin cancer. The SMART series blocks 99% of these harmful UV rays, providing long-term protection. It also preserves electronics, fabric, leather, and plastic, preventing fading and discoloration of your car interior.

Glare Reduction

Glare negatively affects driving visibility, and the SMART series is able to reduce up to 92% of this glare. This ensures top-notch clarity, leading to less eye strain and a more focused drive.

Privacy

The SMART series blocks up to 95% of visible light in your vehicle, dramatically increasing passenger privacy.

Ceramic window films typically contain **carbon, tungsten, and ATO (antimony tin oxide),** as well as ITO (indium tin oxide) on occasion. These high-end films use these nanoparticles to achieve superior heat rejection and optical clarity.

SMART safety

Advanced nano-ceramic window films

LIFETIME WARRANTY

IRR 88% | TSER 43% | UV ≥99%

SKIN CANCER FOUNDATION

Safety and comfort of your home on the road

SMARTsafetywindow film is the finest all-rounder nano-ceramic window film in the market with crystal clear clarity, superb heat-rejection performance, and quality protection. Made with safety and comfort in mind, this window film protects you from the harshest UV rays from the sun and provides you protection from outside threats.

SAFETY
70

		70
Visible Light Transmittance (VLT)		73%
Visible Light Reflectance (VLR)	Exterior	8%
	Interior	8%
Solar Energy	Transmittance	43%
	Reflectance	7%
	Absorbance	50%
IR Rejection	900 - 1000 nm	81%
	1400 nm	88%
UV Rejection		99%
Glare Reduction		23%
Total Solar Energy Rejected (TSER)		43%
Shading Coefficient		0.65

Safety First

SMART Safety is designed to protect you and your assets from outside dangers and damages. Our shatterproof technology ensures protection from broken-glass injuries and significantly increases the time needed to break through car windows.

Heat Reduction & Cooling Efficiency

SMART Safety incorporates nano-ceramic particles in its structure, allowing it to absorb heat and prevent it from reaching your vehicle interior. With an IR rejection rate of up to 88% and total solar energy rejection [TSER) of up to 43%, the cooling efficiency is significantly improved, reducing the energy used in your car's cooling system.

Glare Reduction

SMART Safety provides optimal clarity for your windows with its high visible light transmission (VLT) rate while preserving the original look of your car.

UV Protection

Ultraviolet light from the sun can cause dangerous health conditions, including skin cancer. SMART Safety blocks more than 99% of these harmful UV rays, providing long-term protection. In addition to that, it also preserves electronics, fabric, leather, and plastic, preventing fading and discoloration of your car interior.

Optimal clarity blended with outstanding heat-rejection performance, it is sure to stay cool and fresh inside your car.
SMART Safety provides comfort that maximizes your driving experience on the road.

ACTION

Premium nano-carbon window film

LIMITED LIFETIME WARRANTY

IRR 69% | TSER 54% | UV ≥99%

SKIN CANCER FOUNDATION

In terms of protection, **ACTION** never stops.

Our premium nano-carbon window films boast a 99% UV rejection rate, providing unparalleled heat rejection and virtually eliminating fading. Plus, thanks to its metal-free structure, ACTION also guarantees complete functionality for your GPS, cell phone, and other electronic devices—allowing you to stay connected on the go.

ACTION 05 | ACTION 15 | ACTION 20 | ACTION 35 | ACTION 50 | ACTION 80

		05	15	20	35	50	80
Visible Light Transmittance (VLT)		6%	14%	20%	36%	49%	79%
Visible Light Reflectance (VLR)	Exterior	5%	5%	5%	6%	6%	8%
	Interior	6%	6%	5%	6%	7%	8%
Solar Energy	Transmittance	22%	30%	36%	47%	55%	58%
	Reflectance	5%	5%	5%	6%	7%	7%
	Absorbance	73%	65%	59%	47%	38%	35%
IR Rejection	950 nm	68%	57%	50%	39%	30%	37%
	1400 nm	57%	46%	40%	31%	23%	65%
UV Rejection		≥99%	≥99%	≥99%	≥99%	≥99%	≥99%
Glare Reduction		93%	84%	-	65%	50%	24%
Total Solar Energy Rejected (TSER)		54%	49%	1%	38%	32%	32%
Shading Coefficient		0.51	0.57		0.7	0.76	0.78

Heat Reduction & Cooling Efficiency

ACTION incorporates nano-carbon particles in its patented structure, allowing it to absorb heat and prevent it from reaching your vehicle interior. With an IR rejection rate of up to 68% and a TSER rate of up to 54%, the cooling efficiency is significantly improved, reducing air conditioner load and fuel consumption.

UV Protection

Ultraviolet light from the sun can cause dangerous health conditions, including skin cancer. The ACTION series blocks more than 99% of these harmful UV rays, providing long-term protection. It also preserves electronics, fabric, leather, and plastic, preventing fading and discoloration of your car interior.

Glare Reduction

Glare negatively affects driving visibility, and the ACTION series is able to reduce up to 93% of this glare. This ensures top-notch clarity, leading to less eye strain and a more focused drive.

Privacy

The ACTION series blocks up to 95% of visible light in your vehicle, dramatically increasing passenger privacy.

Carbon window films are resistant to fading and do not contain any dyes.
Nano-carbon films use the smallest carbon particles available for the best clarity and haze reduction.

ACTION safety

Premium nano-carbon window films

LIFETIME WARRANTY

IRR 69% | TSER 55% | UV ≥99%

Drive assured with **ACTION Safety**, our series of safety-oriented window films.

Offered in 4-mil and 8-mil options,, ACTION Safety features shatterproof technology within its two-ply structure, effectively preventing broken-glass injuries. Combining unmatched glare reduction with our advanced nano-carbon technology, these films offer both top-notch protection and performance.

ACTION SAFETY 05	ACTION SAFETY 20	ACTION SAFETY 35	ACTION SAFETY 50

		4 MIL				8 MIL		
		05	20	35	50	05	20	35
Visible Light Transmittance (VLT)		6%	20%	34%	45%	6%	20%	34%
Visible Light Reflectance (VLR)	Exterior	5%	5%	6%	6%	5%	5%	6%
	Interior	6%	6%	6%	7%	6%	6%	6%
Solar Energy	Transmittance	22%	30%	47%	55%	22%	35%	46%
	Reflectance	5%	5%	6%	7%	5%	5%	6%
	Absorbance	73%	65%	47%	38%	73%	60%	48%
IR Rejection	950 nm	69%	50%	41%	32%	68%	50%	38%
	1400 nm	55%	40%	32%	26%	54%	39%	29%
UV Rejection		≥99%	≥99%	≥99%	≥99%	≥99%	≥99%	≥99%
Glare Reduction		93%	80%	66%	55%	92%	79%	64%
Total Solar Energy Rejected (TSER)		54%	49%	38%	32%	54%	46%	39%
Shading Coefficient		0.51	0.57	0.7	0.76	0.51	0.54	0.69

Safety First

From road accidents to smash-and-grabs, ACTION Safety has you covered. Our shatterproof technology effectively shields against broken-glass injuries, while its robust 2-ply structure dramatically increases the time needed to break through car windows.

Glare Reduction

ACTION Safety incorporates nano-carbon particles in its patented structure, allowing it to absorb heat and prevent it from reaching your vehicle interior. With an IR rejection rate of up to 55% and a TSER rate of up to 54%, the cooling efficiency is significantly improved, reducing air conditioner load and fuel consumption.

Heat Reduction & Cooling Efficiency

ACTION Safety incorporates nano-carbon particles in its patented structure, allowing it to absorb heat and prevent it from reaching your vehicle interior. With an IR rejection rate of up to 55% and a TSER rate of up to 54%, the cooling efficiency is significantly improved, reducing air conditioner load and fuel consumption.

UV Protection

Ultraviolet light from the sun can cause dangerous health conditions, including skin cancer. The ACTION Safety series blocks 99% of these harmful UV rays, providing long-term protection. It also preserves electronics, fabric, leather, and plastic, preventing fading and discoloration of your car interior.

Privacy

The ACTION Safety series blocks up to 95% of visible light in your vehicle, dramatically increasing passenger privacy.

Carbon window films are resistant to fading and do not contain any dyes.
Nano-carbon films use the smallest carbon particles available for the best clarity and haze reduction.

ICY

High-performance window films

LIMITED LIFETIME WARRANTY

IRR 42% | TSER 44% | UV ≥99%

SKIN CANCER FOUNDATION

Meet **ICY**, our series of window films with excellent heat and glare reduction properties.

Combined with effective UV protection, ICY reduces fading of your car's interior while keeping you cool. Plus, by blocking up to 95% of visible light within your vehicle, ICY guards your privacy wherever you go.

ICY 05 | ICY 15 | ICY 20 | ICY 35 | ICY 50

		05	15	20	35	50
Visible Light Transmittance (VLT)		5%	13%	20%	36%	50%
Visible Light Reflectance (VLR)	Exterior	5%	6%	5%	6%	7%
	Interior	5%	5%	5%	6%	7%
Solar Energy	Transmittance	37%	39%	43%	49%	53%
	Reflectance	6%	6%	6%	6%	7%
	Absorbance	57%	55%	51%	45%	40%
IR Rejection	950 nm	42%	38%	39%	39%	39%
	1400 nm	42%	37%	39%	36%	36%
UV Rejection		≥99%	≥99%	≥99%	≥99%	≥99%
Glare Reduction		94%	86%	81%	62%	52%
Total Solar Energy Rejected (TSER)		44%	43%	40%	36%	34%
Shading Coefficient		0.62	0.63	0.66	0.64	0.75

Heat Reduction & Cooling Efficiency

ICY is a metallized, dyed film that reflects the light that is primarily responsible for the heat you feel while you drive. The metal layer of the film reflects Infrared Light (IR), ultimately reducing the heat that enters your vehicle. ICY features an IR rejection rate of up to 40% at 1400 nm and a Total Solar Energy Rejection (TSER) rate of up to 44%. This enhances the performance in cooling efficiency by reducing air conditioner load and fuel consumption.

UV Protection

Ultraviolet light from the sun can cause dangerous health conditions, including skin cancer. The ICY series blocks 99% of these harmful UV rays, providing long-term protection. It also preserves electronics, fabric, leather, and plastic, preventing fading and discoloration of your car interior.

Privacy

The ICY series blocks up to 95% of visible light in your vehicle, dramatically increasing passenger privacy.

Glare Reduction

Glare negatively affects driving visibility, and ICY series is able to reduce up to 94% of this glare. This ensures top-notch clarity, leading to less eye strain and a more focused drive.

High-performance window films are a hybrid of dyed material and usually aluminum. These films are fairly reflective and provide a moderate level of heat rejection.

WINDSHIELD FILM

Protect your windshield

DYNOflex

The ultimate solution for windshield protection

1-YEAR LIMITED WARRANTY

DYNOflex

The ultimate solution for windshield protection

DYNOflex boasts outstanding performance for a safer drive.

Featuring high-impact resistance, our proprietary technology protects the windshield from potentially catastrophic shocks and exterior damage. Our superior hydrophobic top coating works to ensure safer driving conditions even in rain or snow

	DYNOflex
Visible Light Transmittance (VLT)	>90%
Haze	<1.0%
UV Rejection	≥99%
Adhesion (30 min.)	130±50 gf/25 mm
Adhesion (24 hrs.)	200±100 gf/25 mm

Extreme Durability & Zero Cracking

All components of DYNOflex are engineered for maximum performance, from the outermost layer to the internal features. When subject to an external shock, Our specially-formulated polyurethane pulls DYNOflex like a spring, effectively preventing damage.

Reduced Replacement Costs

Particularly for windshields equipped with Advanced Driving Assistance Systems (ADAS), DYNOflex significantly reduces the risk of damage and replacement. Its optical clarity ensures a transparent line of view and an interference-free experience with autonomous driving systems.

Superb UV Protection

DYNOflex repels over 99% of harmful UV rays. Along with preventing any fading of the vehicle's interior, these features also protect passengers from UV-based skin damage, ensuring a safe, pleasant drive wherever the road leads.

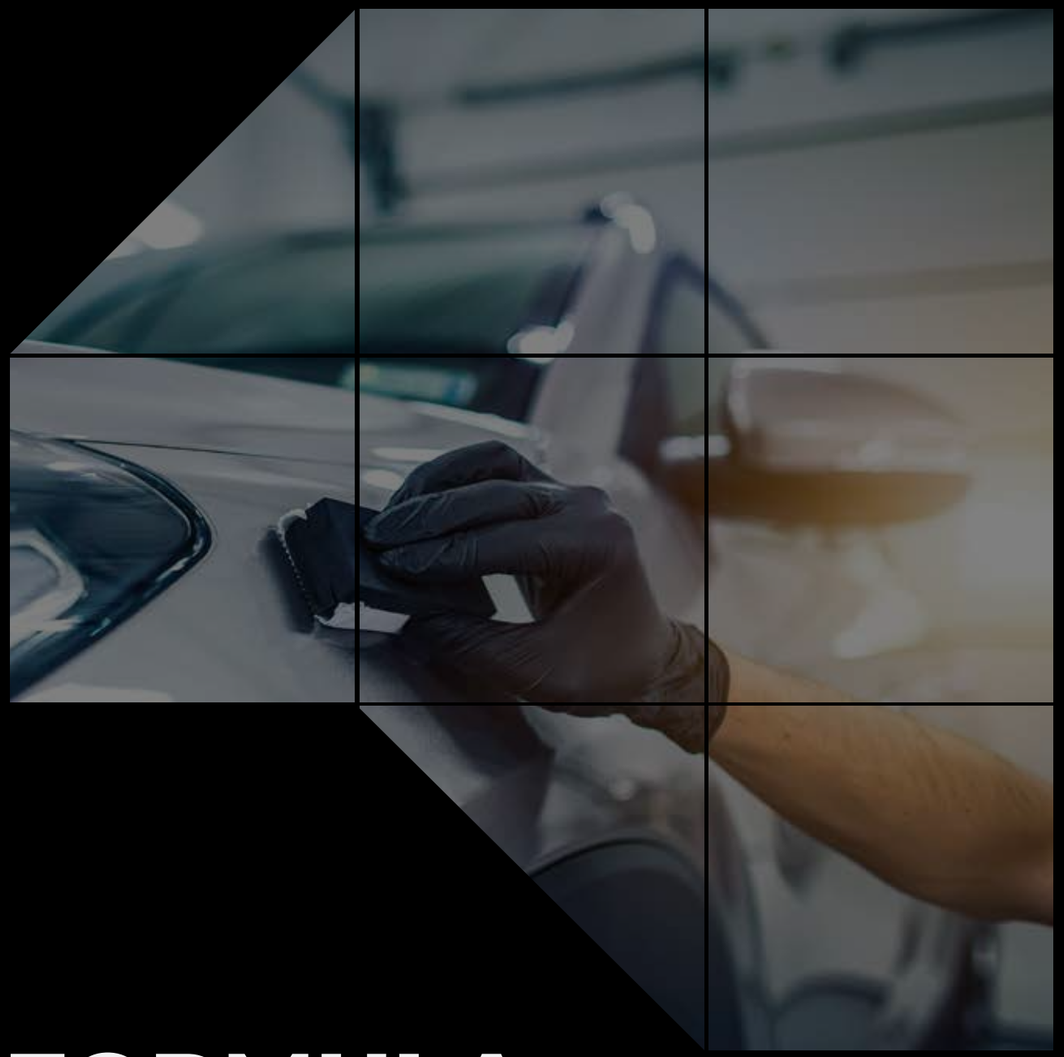
All-Around Weather Resistance

Constructed of durable aliphatic material, DYNOflex also boasts excellent weatherproofing. With a weatherproof surface treatment boasting excellent hydrophobicity, DYNOflex is further designed to withstand the harshest temperatures and climate conditions.

Built to resist chips, scratches, and virtually all other forms of road damage, **DYNOflex** is the ultimate choice for windshield protection film. Our proprietary design features a highly elastic TPU layer allowing DYNOflex to absorb and disperse even the strongest of shocks.

FORMULA

COATING I CAR CARE I PPF CARE



FORMULA QUARTZ

5-Year Warranty

Containing a specialized composite of nanoparticles inspired by hypersonic aircraft technology, **FORMULA QUARTZ** is a premium coating designed to create extremely durable bonds. A single layer on a clear coat provides robust resistance against abrasion, heat, corrosion, oxidation, and acids.

Combining silicon dioxide with complex carbon components, **FORMULA QUARTZ** effectively resists salt, abrasion, chemicals, and other unwanted substances.

01

Protects against contaminants

FORMULA QUARTZ deepens the color of your original paintwork and preserves its natural gloss.

02

Preserves color and gloss

FORMULA QUARTZ offers excellent water repellency and resistance to water spots thanks to its hydrophobic properties. As a self-cleaning coating, FORMULA QUARTZ also allows for the easy removal of hard stains.

03

Hydrophobic and self-cleaning properties

FORMULA QUARTZ is a coating that protects the surface by penetrating directly into the clear coat layer of the vehicle's paint. It will be fully attached to the surface of the vehicle through chemical interactions to ensure maximum longevity.

04

Durable molecular-level bonds

FORMULA QUARTZ YURI

1-Year Warranty

Want even more smoothness and gloss? Say hello to FORMULA QUARTZ YURI. Based on the technology used in our groundbreaking FORMULA QUARTZ, **FORMULA QUARTZ YURI** boasts even greater gloss-enhancing and hydrophobic properties than its predecessor, guaranteeing long-lasting, beautiful protection. Guarding against both environmental pollutants and paint scratches, our formula also cures quickly to provide a slick surface, resulting in trouble-free installation and a sheen that has to be seen to be believed.

- EXTREME DURABILITY
- UV PROTECTION
- SUPER HYDROPHOBIC
- ANTI-BUG SPLATTER
- ACID RESISTANCE
- PH RESISTANCE (3-12)

HYDROPHOBIC
MULTI-PROTECTION **CERAMIC COATING**

Car Care

01. INTERIOR
INTERIOR
CLEANER

02. LEATHER
LEATHER
CLEANER

03. LOTION
LEATHER
CONDITIONER

04. APC
ALL-PURPOSE
CLEANER

05. FOAM
CAR FOAM
SHAMPOO

06. SHAMPOO
CAR
SHAMPOO

07. BUG
BUG & BIRD DROPPING
REMOVER

08. TAR & ADHESIVE
TAR & ADHESIVE
CLEANER

09. IRON
IRON
REMOVER

10. LUBE
MULTIPURPOSE
LUBRICANT

11. PURE
OIL
CLEANER

12. WHEEL
WHEEL-CLEANING
GEL

13. DRESSING
MULTIPURPOSE
DRESS-UP COAT

14. FUSION
PAINTWORK
CLEANSER

15. GLASS
GLASS
CLEANER

16. FINISH
QUICK
DETAILER

PPF Care

14. FUSION
PAINTWORK
CLEANSER

16. FINISH
QUICK
DETAILER

17. SLIP-TAC
FILM MOUNTING
SOLUTION

18. PRIMER
ADHESIVE
PROMOTER

Windshield Care

19. CURE
WINDSHIELD
CLEANER

X-OIL
OIL
REMOVER

STEK

DELIVERING SUPERB, CONSISTENT
VALUE THROUGH INNOVATIVE SOLUTIONS

STEK is a world-class film technology developer that currently supplies a wide range of solutions to the automotive, architectural, and healthcare sectors.

Beginning with experiments in adhesives and tapes, we've expanded to develop reliable, innovative products across different industries. Our products—ranging from paint protection films to ceramic coatings—are constantly tested and refined to maximize performance.

Today, STEK distributes unique, high-end technologies to OEMs, businesses, and individual consumers—all while building and strengthening diverse connections with partners across the globe.

WORLD'S FIRST CUSTOM PU ADHESIVES
WORLD'S FIRST FASHION PAINT PROTECTION FILMS
GLOBAL DISTRIBUTION AND CUTTING-EDGE INNOVATION