

**ELEVATE YOUR DRIVE
WITH GLOBAL AUTOMOTIVE
WINDOW FILMS**



ABOUT US

Global Hi-Tech Films' reputation is built on consistently delivering quality film solutions that combine exceptional reliability and long-lasting performance. Over the years, we have become a globally recognized organization driven by the purpose of making every space more comfortable, safer, and aesthetically appealing.

With a presence in over 90 countries and a legacy spanning over three decades, Global Hi-Tech Films is the world's #1 'chip to film' manufacturer, setting the benchmark for durability and performance across the industry.



90 years of legacy



**Fully vertically
integrated,
chips to film
manufacturer**



**Patented Deep
Dyeing
Technology in Sun
control films**



**World's largest
manufacturer of Sun
Control Films
(in terms of production
capacity)**



**World's largest
Paint Protection Film
manufacturing
facility**

DISCOVER THE BENEFITS OF GLOBAL WINDOW FILMS

Global offers a full line of professional quality automotive window films designed to provide the custom look and performance desired. You can choose from a variety of nano ceramic, non-reflective or high performance metallized automotive films—all backed by strong warranty coverage to provide peace of mind.



BENEFITS:



Improved
Appearance



Increased
Driving Comfort



Better
Visibility



Glare
Reduction



Reduced
Fading



Improved
Safety



Increased
Privacy

Two more reasons to go with Global.

All Global automotive window films are made with Super Shrink substrates and patented Anti-Static technology for effortless dryshrinking and faster, cleaner installations.



NR QUICK DRY FILM



FEATURES



VARIANT	PLY	THICKNESS (MIL)	VISIBLE LIGHT TRANSMISSION (VLT)	GLARE REDUCTION (GR)	ULTRAVIOLET REJECTED (UVR)	VISIBLE LIGHT REFLECTANCE EXTERIOR (VLR-E)	TOTAL SOLAR ENERGY REJECTED (TSER)
NR QUICK DRY 70	1	1.0	70%	23%	>99%	7%	24%
NR QUICK DRY 50	1	1.0	51%	44%	>99%	6%	31%
NR QUICK DRY 40	1	1.0	38%	58%	>99%	6%	34%
NR QUICK DRY 30	1	1.0	30%	67%	>99%	6%	36%
NR QUICK DRY 20	1	1.0	20%	78%	>99%	6%	40%
NR QUICK DRY 05	1	1.0	6%	93%	>99%	6%	42%

NR QUICK DRY PLUS FILM



FEATURES



VARIANT	PLY	THICKNESS (MIL)	VISIBLE LIGHT TRANSMISSION (VLT)	GLARE REDUCTION (GR)	ULTRAVIOLET REJECTED (UVR)	VISIBLE LIGHT REFLECTANCE EXTERIOR (VLR-E)	TOTAL SOLAR ENERGY REJECTED (TSER)
NR QUICK DRY PLUS 55	2	1.5	55%	40%	>99%	7%	28%
NR QUICK DRY PLUS 50	2	1.5	49%	46%	>99%	6%	30%
NR QUICK DRY PLUS 45	2	1.5	45%	51%	>99%	6%	32%
NR QUICK DRY PLUS 40	2	1.5	39%	57%	>99%	6%	33%
NR QUICK DRY PLUS 35	2	1.5	35%	62%	>99%	6%	34%
NR QUICK DRY PLUS 30	2	1.5	30%	67%	>99%	6%	35%
NR QUICK DRY PLUS 20	2	1.5	19%	79%	>99%	6%	40%
NR QUICK DRY PLUS 15	2	1.5	16%	82%	>99%	6%	41%
NR QUICK DRY PLUS 05	2	1.5	6%	93%	>99%	6%	42%

HP CHARCOAL PREMIUM FILM



FEATURES



High Energy
Efficient



Metalized
Film



Aesthetic
Appeal



Maximum
Heat Rejection

VARIANT	PLY	THICKNESS (MIL)	VISIBLE LIGHT TRANSMISSION (VLT)	GLARE REDUCTION (GR)	ULTRAVIOLET REJECTED (UVR)	VISIBLE LIGHT REFLECTANCE EXTERIOR (VLR-E)	TOTAL SOLAR ENERGY REJECTED (TSER)
HP CHARCOAL PREMIUM 50	2	1.5	54%	41%	>99%	8%	34%
HP CHARCOAL PREMIUM 45	2	1.5	44%	52%	>99%	8%	39%
HP CHARCOAL PREMIUM 40	2	1.5	39%	57%	>99%	8%	41%
HP CHARCOAL PREMIUM 30	2	1.5	28%	69%	>99%	7%	43%
HP CHARCOAL PREMIUM 20	2	1.5	20%	78%	>99%	6%	51%
HP CHARCOAL PREMIUM 10	2	1.5	10%	89%	>99%	5%	53%
HP CHARCOAL PREMIUM 05	2	1.5	5%	95%	>99%	5%	61%

HP BLACK FILM



FEATURES



High Energy
Efficient



Metalized
Film



Aesthetic
Appeal



Maximum
Heat Rejection

VARIANT	PLY	THICKNESS (MIL)	VISIBLE LIGHT TRANSMISSION (VLT)	GLARE REDUCTION (GR)	ULTRAVIOLET REJECTED (UVR)	VISIBLE LIGHT REFLECTANCE EXTERIOR (VLR-E)	TOTAL SOLAR ENERGY REJECTED (TSER)
HP BLACK 50	2	1.5	54%	41%	>99%	7%	36%
HP BLACK 35	2	1.5	36%	60%	>99%	7%	48%
HP BLACK 20	2	1.5	25%	73%	>99%	7%	52%
HP BLACK 15	2	1.5	15%	84%	>99%	7%	54%
HP BLACK 05	2	1.5	4%	96%	>99%	5%	60%

QDP CERAMIC FILM



FEATURES



Nano Ceramic
Particles



Rejects 70%
IR Rays



Non Metalized
Film



Excellent
Performance

VARIANT	PLY	THICKNESS (MIL)	VISIBLE LIGHT TRANSMISSION (VLT)	GLARE REDUCTION (GR)	ULTRAVIOLET REJECTED (UVR)	VISIBLE LIGHT REFLECTANCE EXTERIOR (VLR-E)	TOTAL SOLAR ENERGY REJECTED (TSER)
QDP CERAMIC 86	2	1.5	86%	5%	>99%	9%	27%
QDP CERAMIC 80	2	2.0	78%	14%	>99%	9%	42%
QDP CERAMIC 70	2	2.0	69%	24%	>99%	8%	47%
QDP CERAMIC 50	2	2.0	51%	44%	>99%	7%	51%
QDP CERAMIC 46	2	2.0	46%	49%	>99%	7%	52%
QDP CERAMIC 42	2	2.0	42%	54%	>99%	7%	53%
QDP CERAMIC 38	2	2.0	38%	58%	>99%	7%	56%
QDP CERAMIC 33	2	2.0	32%	65%	>99%	7%	57%
QDP CERAMIC 18	2	2.0	18%	80%	>99%	6%	62%
QDP CERAMIC 05	2	2.0	4%	96%	>99%	6%	66%

IR EXTREME FILM



FEATURES


Nano Ceramic
Particles


Rejects 90%
IR Rays


High Cooling
Effect


NIR Blocking
Technology


Long Lasting
Protection

VARIANT	PLY	THICKNESS (MIL)	VISIBLE LIGHT TRANSMISSION (VLT)	GLARE REDUCTION (GR)	ULTRAVIOLET REJECTED (UVR)	VISIBLE LIGHT REFLECTANCE EXTERIOR (VLR-E)	TOTAL SOLAR ENERGY REJECTED (TSER)
IR EXTREME 50	2	1.5	51%	44%	>99%	8%	56%
IR EXTREME 35	2	1.5	42%	54%	>99%	9%	59%
IR EXTREME 28	2	1.5	29%	68%	>99%	8%	62%
IR EXTREME 20	2	1.5	20%	78%	>99%	8%	66%
IR EXTREME 13	2	1.5	13%	86%	>99%	8%	67%
IR EXTREME 05	2	1.5	5%	95%	>99%	6%	70%
IR EXTREME 03	2	2.0	3%	97%	>99%	7%	69%

IR EXTREME PLUS FILM



FEATURES


Nano Ceramic
Particles


Rejects 96%
IR Rays


High Cooling
Effect


NIR Blocking
Technology


Long Lasting
Protection

VARIANT	PLY	THICKNESS (MIL)	VISIBLE LIGHT TRANSMISSION (VLT)	GLARE REDUCTION (GR)	ULTRAVIOLET REJECTED (UVR)	VISIBLE LIGHT REFLECTANCE EXTERIOR (VLR-E)	TOTAL SOLAR ENERGY REJECTED (TSER)
CERAMIC EXTREME PLUS 50	2	2.0	49%	46%	>99%	8%	57%
CERAMIC EXTREME PLUS 30	2	2.0	30%	67%	>99%	6%	62%
CERAMIC EXTREME PLUS 15	2	2.0	14%	85%	>99%	6%	67%
CERAMIC EXTREME PLUS 05	2	2.0	6%	93%	>99%	6%	70%

ICE COOL FILM



FEATURES



High Heat
Rejection



Glare
Reduction



Clear
Visibility



99% UV
Rejection



Provides
Additional Safety

VARIANT	PLY	THICKNESS (MIL)	VISIBLE LIGHT TRANSMISSION (VLT)	GLARE REDUCTION (GR)	ULTRAVIOLET REJECTED (UVR)	VISIBLE LIGHT REFLECTANCE EXTERIOR (VLR-E)	TOTAL SOLAR ENERGY REJECTED (TSER)
ICE COOL GREY 80	2	2.0	79%	13%	>99%	8%	42%
ICE COOL GREY 70	2	2.0	69%	24%	>99%	8%	47%
ICE COOL CB 70	2	2.0	69%	24%	>99%	8%	47%
ARTIC COOL 70	2	2.0	66%	27%	>99%	9%	49%
TRANSCEND 70	2	2.0	69%	24%	>99%	8%	47%

IR EXTREME PRO FILMS



FEATURES



Nano Ceramic
Particles



Rejects 99%
IR Rays



High Cooling
Effect



NIR Blocking
Technology



Long Lasting
Protection

VARIANT	THICKNESS (MIL)	VISIBLE LIGHT TRANSMISSION (VLT)	GLARE REDUCTION (GR)	ULTRAVIOLET REJECTED (UVR)	VISIBLE LIGHT REFLECTANCE EXTERIOR (VLR-E)	TOTAL SOLAR ENERGY REJECTED (TSER)
IR BLACK 05-99	2.0	5%	95%	>99%	6%	71%
IR BLACK 15-99	2.0	17%	81%	>99%	6%	67%
IR BLACK 30-99	2.0	34%	63%	>99%	7%	61%
IR Black 40 - 99	2.0	41%	55%	>99%	6%	59%

HP IR FILMS



FEATURES



Saves Energy



Eliminates Glare



Scratch Resistance



Higher Heat Rejection



Higher IR Rejection



Excellent Clarity

VARIANT	THICKNESS (MIL)	VISIBLE LIGHT TRANSMISSION (VLT)	GLARE REDUCTION (GR)	ULTRAVIOLET REJECTED (UVR)	VISIBLE LIGHT REFLECTANCE EXTERIOR (VLR-E)	TOTAL SOLAR ENERGY REJECTED (TSER)
HPIR CH 06 -60	2.0	6%	95%	>99%	8%	66%
HPIR-CHARCOAL 10	1.5	13%	86%	>99%	12%	66%
HPIR-CHARCOAL 20	1.5	18%	80%	>99%	12%	64%
HPIR-CHARCOAL 30	1.5	29%	68%	>99%	12%	61%
HPIR-CHARCOAL 40	2.0	39%	57%	>99%	12%	47%
HPIR-CHARCOAL 55	2.0	55%	40%	>99%	8%	40%

COLOR SAFETY FILMS



FEATURES



Affords Greater Safety



Eliminates Glare



Scratch Resistance



Higher Heat Rejection



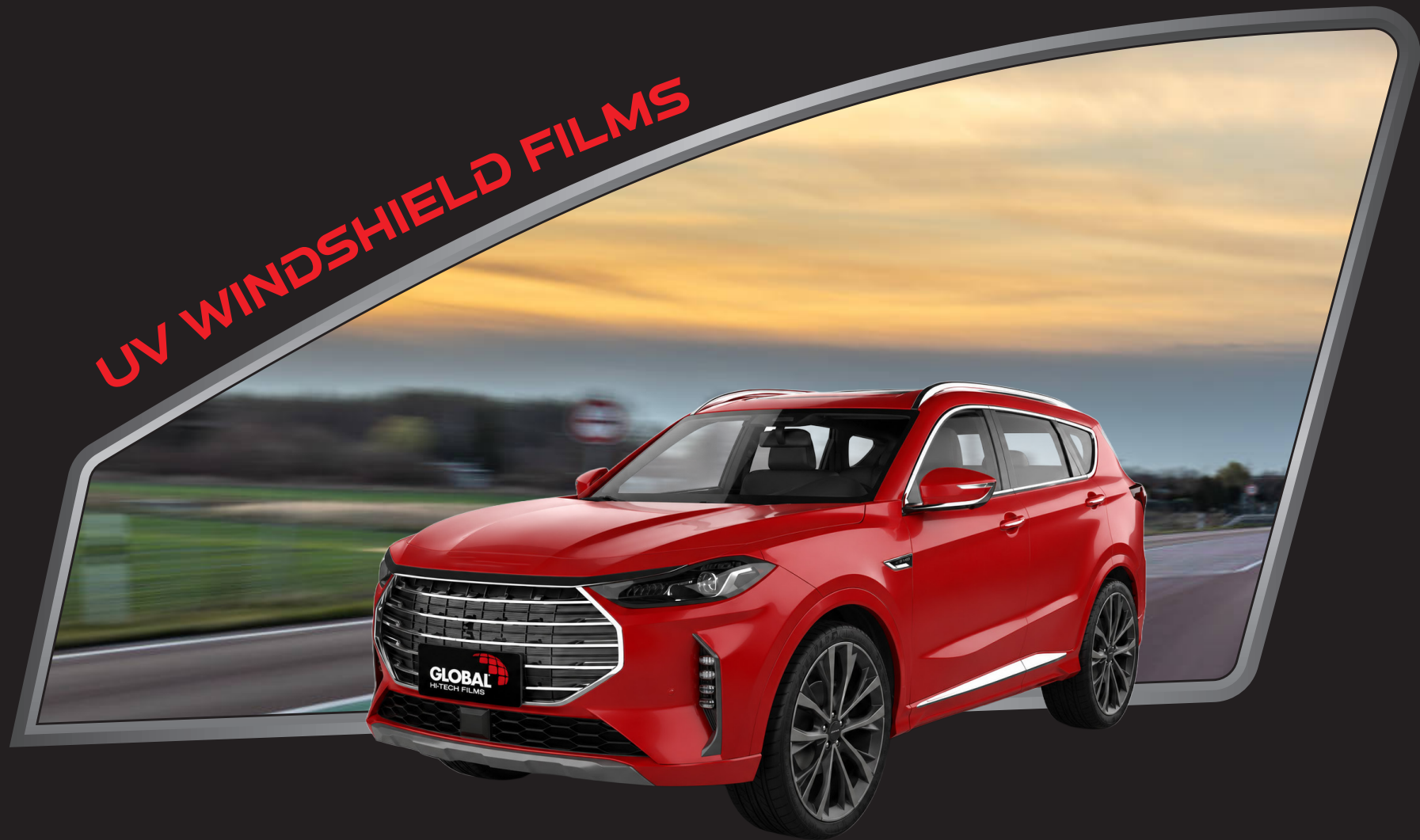
Higher IR Rejection



Saves Energy

VARIANT	THICKNESS (MIL)	VISIBLE LIGHT TRANSMISSION (VLT)	GLARE REDUCTION (GR)	ULTRAVIOLET REJECTED (UVR)	VISIBLE LIGHT REFLECTANCE EXTERIOR (VLR-E)	TOTAL SOLAR ENERGY REJECTED (TSER)
4 Mil CH 06 COMBINATION SAFETY	4 MIL	6%	93%	>99%	6%	44%
4 Mil CH 15 COMBINATION SAFETY	4 MIL	16%	82%	>99%	6%	42%
4 Mil CH 20 COMBINATION SAFETY	4 MIL	20%	78%	>99%	6%	41%
4 Mil CH 30 COMBINATION SAFETY	4 MIL	30%	67%	>99%	6%	37%
4 Mil CH 35 COMBINATION SAFETY	4 MIL	35%	62%	>99%	6%	36%
4 Mil CH 50 COMBINATION SAFETY	4 MIL	50%	45%	>99%	6%	31%

UV WINDSHIELD FILMS



FEATURES



Excellent
Optical Clarity



Self-Healing
Property



Superior
Hydrophobic Property



Excellent Chemical
Resistance



Easy for Installation
on curved surfaces



USA OFFICE:

18302 Highwoods Preserve Parkway, Suite 115
Tampa, FL, 33647 Tel: 954 499 7990

info@globalhitechfilms.com
www.globalhitechfilms.com

UK OFFICE:

Unit 105-106, The Plaze 535, Kings Road, SW100SZ,
London, United Kingdom, Tel: +44-20-73763931

KNOW MORE

