AUTOMOTIVE WINDOW FILMS

COLOUR & TINTS SHADE CARD

GLOBAL
HI-TECH FILMS

AUTOMOTIVE WINDOW FILMS

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Discover the benefits of Global Window Films

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

Why Choose Global:

- Improved Appearance
- Increased Driving Comfort
- Better Visibility - Less Glare
- Reduced Fading
- Improved Safety
- Increased Privacy

Why We Stand Out:

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

ANTISTATIC Technology SUPERSHRINK Technology

Definition

PLY is used to display the number of separate layers of polyester film that are used in the manufacturing process to make a particular window film product. Example: A 1-ply product would consist of one single layer of polyester film, whereas a 3-ply product would be made with three separate layers of various types of polyester film.

MIL THICKNESS is the metric system unit of measurement equal to one thousandth of an inch. Mil thickness is used in the GWF nomenclature to display the overall thickness of the window film product.

VISIBLE LIGHT TRANSMITTED (VLT) is the ratio of visible solar energy (380-750 nm) that passes through the glazing system to the total visible solar energy falling on the glazing system.

VISIBLE LIGHT REFLECTED (VLR) is the total percentage of visible light reflected by a glazing system that can be seen visually. GWF performance results include interior and exterior VLR specifications on all films.

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ULTRAVIOLET REJECTION (UVR) is the ratio of ultraviolet solar energy (wavelength of 300-380 nm) that is transmitted by a glazing system to the total solar ultraviolet energy falling on the glazing system.

TOTAL SOLAR ENERGY REJECTED (TSER) is the percentage of incident solar energy rejected by a glazing system, which is equal to solar reflectance plus the part of solar absorption that is re-radiated outward.

GLARE REDUCTION (GR) is the percentage of reduction in visible light transmission through a glazing system without film to that with film.

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Premium Automotive Window Film

NR Quick Dry

Available VLT's

05 | 20 | 30 | 40 | 50 | 70

NR QUICK DRY

NR QUICK DRY 05

Category	Automotive Premium
Series	Non Reflective
Warranty	3 Year

Construction:

Ply	1 Ply
Thickness	1.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	6%
GR	Glare Reduction	93%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	42%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY

NR QUICK DRY 20

Category	Automotive Premium
Series	Non Reflective
Warranty	3 Year

Construction:

Ply	1 Ply
Thickness	1.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	20%
GR	Glare Reduction	78%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	40%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY

NR QUICK DRY 30

Category	Automotive Premium
Series	Non Reflective
Warranty	3 Year

Construction:

Ply	1 Ply
Thickness	1.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	30%
GR	Glare Reduction	67%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	36%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY

NR QUICK DRY 40

Category	Automotive Premium
Series	Non Reflective
Warranty	3 Year

Construction:

Ply	1 Ply
Thickness	1.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	38%
GR	Glare Reduction	58%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	34%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY

NR QUICK DRY 50

Category	Automotive Premium
Series	Non Reflective
Warranty	3 Year

Construction:

Ply	1 Ply
Thickness	1.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	51%
GR	Glare Reduction	44%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	31%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY

NR QUICK DRY 70

Category	Automotive Premium
Series	Non Reflective
Warranty	3 Year

Construction:

Ply	1 Ply
Thickness	1.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	70%
GR	Glare Reduction	23%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	7%
TSER	Total Solar Energy Rejected	24%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY PLUS

NR QUICK DRY PLUS 20

Category	Automotive Premium
Series	Non Reflective
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	19%
GR	Glare Reduction	79%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	40%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY PLUS

NR QUICK DRY PLUS 05

Category	Automotive Premium
Series	Non Reflective
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	6%
GR	Glare Reduction	93%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	42%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY PLUS

NR QUICK DRY PLUS 15

Category	Automotive Premium
Series	Non Reflective
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	16%
GR	Glare Reduction	82%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	41%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY PLUS

NR QUICK DRY PLUS 20

Category	Automotive Premium
Series	Non Reflective
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	19%
GR	Glare Reduction	79%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	40%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY PLUS

NR QUICK DRY PLUS 30

Category	Automotive Premium
Series	Non Reflective
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	30%
GR	Glare Reduction	67%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	35%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY PLUS

NR QUICK DRY PLUS 35

Category	Automotive Premium
Series	Non Reflective
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	35%
GR	Glare Reduction	62%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	34%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY PLUS

NR QUICK DRY PLUS 40

Category	Automotive Premium
Series	Non Reflective
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	39%
GR	Glare Reduction	57%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	33%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY PLUS

NR QUICK DRY PLUS 45

Category	Automotive Premium
Series	Non Reflective
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	45%
GR	Glare Reduction	51%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	32%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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NR QUICK DRY PLUS

NR QUICK DRY PLUS 50

Category	Automotive Premium
Series	Non Reflective
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	49%
GR	Glare Reduction	46%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	30%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

NR QUICK DRY PLUS

NR QUICK DRY PLUS 55

Category	Automotive Premium
Series	Non Reflective
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	55%
GR	Glare Reduction	40%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	7%
TSER	Total Solar Energy Rejected	29%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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Premium Automotive Window Film

HP Charcoal Premium

Available VLT's

05 | 10 | 20 | 30 | 40 | 45 | 50

HP CHARCOAL PREMIUM

HP CHARCOAL PREMIUM 05

Category	Automotive Premium
Series	High Performance
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Yes
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	5%
GR	Glare Reduction	94%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	5%
TSER	Total Solar Energy Rejected	61%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

HP CHARCOAL PREMIUM

HP CHARCOAL PREMIUM 10

Category	Automotive Premium
Series	High Performance
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Yes
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	10%
GR	Glare Reduction	89%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	5%
TSER	Total Solar Energy Rejected	53%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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HP CHARCOAL PREMIUM

HP CHARCOAL PREMIUM 20

Category	Automotive Premium
Series	High Performance
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Yes
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	20%
GR	Glare Reduction	78%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	51%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

HP CHARCOAL PREMIUM

HP CHARCOAL PREMIUM 30

Category	Automotive Premium
Series	High Performance
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Yes
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	28%
GR	Glare Reduction	69%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	7%
TSER	Total Solar Energy Rejected	43%

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HP CHARCOAL PREMIUM

HP CHARCOAL PREMIUM 40

Category	Automotive Premium
Series	High Performance
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Yes
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	39%
GR	Glare Reduction	57%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	8%
TSER	Total Solar Energy Rejected	41%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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HP CHARCOAL PREMIUM

HP CHARCOAL PREMIUM 45

Category	Automotive Premium
Series	High Performance
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Yes
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	44%
GR	Glare Reduction	52%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	8%
TSER	Total Solar Energy Rejected	39%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

HP CHARCOAL PREMIUM

HP CHARCOAL PREMIUM 50

Category	Automotive Premium
Series	High Performance
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Yes
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	54%
GR	Glare Reduction	41%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	8%
TSER	Total Solar Energy Rejected	34%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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Premium Automotive Window Film

HP Black

Available VLT's

05 | 15 | 20 | 35 | 50

HP BLACK

HP BLACK 05

Category	Automotive Premium
Series	High Performance
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Yes
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	4%
GR	Glare Reduction	96%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	5%
TSER	Total Solar Energy Rejected	60%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

HP BLACK

HP BLACK 15

Category	Automotive Premium
Series	High Performance
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Yes
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	15%
GR	Glare Reduction	84%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	7%
TSER	Total Solar Energy Rejected	54%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

HP BLACK

HP BLACK 20

Category	Automotive Premium
Series	High Performance
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Yes
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	25%
GR	Glare Reduction	73%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	7%
TSER	Total Solar Energy Rejected	52%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

HP BLACK

HP BLACK 35

Category	Automotive Premium
Series	High Performance
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Yes
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	36%
GR	Glare Reduction	7%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	48%
TSER	Total Solar Energy Rejected	60%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

HP BLACK

HP BLACK 50

Category	Automotive Premium
Series	High Performance
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Yes
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	54%
GR	Glare Reduction	41%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	7%
TSER	Total Solar Energy Rejected	36%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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Premium Automotive Window Film

QDP Ceramic

Available VLT's

05 | 18 | 33 | 38 | 42 | 46 | 50 | 70 | 80 | 86

QDP CERAMIC

QDP CERAMIC 05

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	4%
GR	Glare Reduction	96%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	66%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

QDP CERAMIC

QDP CERAMIC 18

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	18%
GR	Glare Reduction	80%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	62%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

QDP CERAMIC

QDP CERAMIC 33

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	32%
GR	Glare Reduction	65%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	7%
TSER	Total Solar Energy Rejected	58%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

QDP CERAMIC

QDP CERAMIC 38

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	38%
GR	Glare Reduction	58%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	7%
TSER	Total Solar Energy Rejected	56%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

QDP CERAMIC

QDP CERAMIC 42

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	42%
GR	Glare Reduction	54%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	7%
TSER	Total Solar Energy Rejected	53%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

QDP CERAMIC

QDP CERAMIC 46

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	46%
GR	Glare Reduction	49%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	7%
TSER	Total Solar Energy Rejected	52%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

QDP CERAMIC

QDP CERAMIC 50

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	51%
GR	Glare Reduction	44%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	7%
TSER	Total Solar Energy Rejected	51%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

QDP CERAMIC

QDP CERAMIC 70

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	69%
GR	Glare Reduction	24%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	8%
TSER	Total Solar Energy Rejected	47%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

QDP CERAMIC

QDP CERAMIC 80

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2.0 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	78%
GR	Glare Reduction	14%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	9%
TSER	Total Solar Energy Rejected	42%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

QDP CERAMIC

QDP CERAMIC 86

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	86%
GR	Glare Reduction	6%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	27%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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Premium Automotive Window Film

IR Extreme

Available VLT's

03 | 05 | 13 | 20 | 28 | 35 | 50

IR EXTREME

IRXT 03

Category	Automotive Premium
Series	IR
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	3%
GR	Glare Reduction	97%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	7%
TSER	Total Solar Energy Rejected	69%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

IR EXTREME

IRXT 05

Category	Automotive Premium
Series	IR
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	5%
GR	Glare Reduction	94%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	70%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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IR EXTREME

IRXT 13

Category	Automotive Premium
Series	IR
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	13%
GR	Glare Reduction	8%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	67%
TSER	Total Solar Energy Rejected	86%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

IR EXTREME

IRXT 20

Category	Automotive Premium
Series	IR
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	20%
GR	Glare Reduction	78%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	8%
TSER	Total Solar Energy Rejected	66%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

IR EXTREME

IRXT 28

Category	Automotive Premium
Series	IR
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	29%
GR	Glare Reduction	68%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	8%
TSER	Total Solar Energy Rejected	62%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

GLOBAL
HI-TECH FILMS

IR EXTREME

IRXT 35

Category	Automotive Premium
Series	IR
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	42%
GR	Glare Reduction	54%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	9%
TSER	Total Solar Energy Rejected	59%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

IR EXTREME

IRXT 50

Category	Automotive Premium
Series	IR
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	1.5 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	51%
GR	Glare Reduction	8%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	56%
TSER	Total Solar Energy Rejected	44%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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Premium Automotive Window Film

IR Extreme Plus

Available VLT's

05 | 15 | 30 | 50

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IR EXTREME PLUS

CERAMIC EXTREME PLUS 05

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	6%
GR	Glare Reduction	93%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	70%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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IR EXTREME PLUS

CERAMIC EXTREME PLUS 15

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	14%
GR	Glare Reduction	85%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	67%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

IR EXTREME PLUS

CERAMIC EXTREME PLUS 30

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	30%
GR	Glare Reduction	67%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	6%
TSER	Total Solar Energy Rejected	62%

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IR EXTREME PLUS

CERAMIC EXTREME PLUS 50

Category	Automotive Premium
Series	Ceramic
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	49%
GR	Glare Reduction	46%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	8%
TSER	Total Solar Energy Rejected	57%

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Premium Automotive Window Film

ICE COOL FILMS

Available VLT's

Grey 70 | CB 70 | Arctic Cool | 70 Transcend

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ICE COOL

ICE COOL GREY 70

Category	Automotive Premium
Series	ICE Cool
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	69%
GR	Glare Reduction	24%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	8%
TSER	Total Solar Energy Rejected	47%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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ICE COOL

ICE COOL CB 70

Category	Automotive Premium
Series	ICE Cool
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	69%
GR	Glare Reduction	24%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	8%
TSER	Total Solar Energy Rejected	47%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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ICE COOL

ARCTIC COOL 70

Category	Automotive Premium
Series	Arctic Cool 70
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	66%
GR	Glare Reduction	27%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	9%
TSER	Total Solar Energy Rejected	49%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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ICE COOL

TRANSCEND 70

Category	Automotive Premium
Series	Transcend 70
Warranty	Lifetime

Construction:

Ply	2 Ply
Thickness	2 Mil
Metal	Metal Free
Adhesive	Pressure Sensitive

Performance:

VLT	Visible Light Transmission	69%
GR	Glare Reduction	24%
UVR	Ultraviolet Rejected	>99%
VLR-E	Visible Light Reflectance Exterior	8%
TSER	Total Solar Energy Rejected	47%

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

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