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NANO CERAMIC+TIN

The upgraded version of nano ceramic film.Our Titanium Nitride Nano Ceramic window film represents the next generation of high-performance glazing technology. Built on the foundation of advanced nano ceramic materials, it incorporates Titanium Nitride (TiN) particles to deliver superior infrared rejection, exceptional durability, and unparalleled weather resistance. Engineered for extreme climates and long-term performance, this technology combines luxury appearance with outstanding heat control — without compromising signal transmission.

Superior Heat Rejection	Enhanced infrared blocking capability for maximum cabin comfort and energy savings
Extreme Weather Resistance	Outstanding UV stability, anti-fading properties, and corrosion resistance for long-lasting clarity
Signal-Friendly Technology	Non-metallic ceramic composition ensures minimal interference with GPS, mobile, and radio signals
Premium Aesthetic	Elegant, color-stable tones that retain their richness and clarity over time
High Performance in Harsh Environments	Ideal for tropical, desert, and high-UV regions where durability is critical

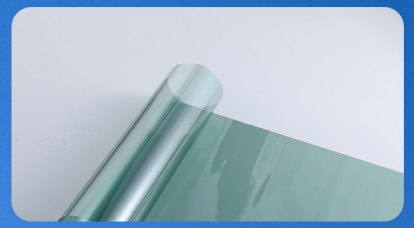
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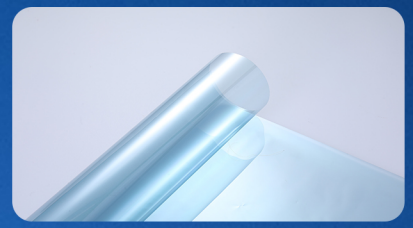
CERAMIC IR90

Model **WH-95G**



Thickness	2mil
VLT	66%
UV	98%
IR(1400nm)	97%
IR(950nm)	89%
TSER	61%
Warranty	10 Years

Model **WH-90G**



Thickness	2mil
VLT	76%
UV	99%
IR(1400nm)	97%
IR(950nm)	89%
TSER	55%
Warranty	10 Years

Model **WH-80G**



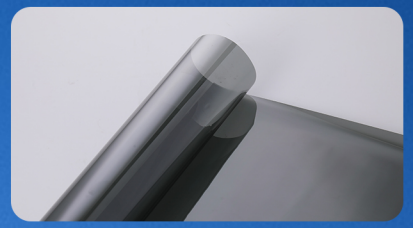
Thickness	2mil
VLT	78%
UV	99%
IR(1400nm)	91%
IR(950nm)	80%
TSER	51%
Warranty	10 Years

Model **WH-65G**



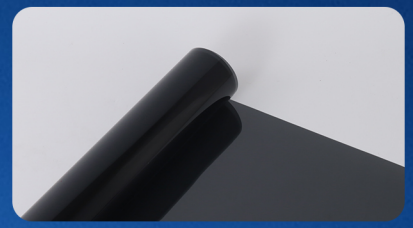
Thickness	2mil
VLT	61%
UV	99%
IR(1400nm)	96%
IR(950nm)	88%
TSER	63%
Warranty	10 Years

Model **WH-40G**



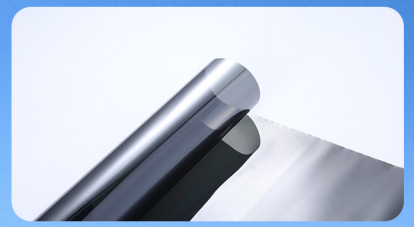
Thickness	2mil
VLT	36%
UV	99%
IR(1400nm)	96%
IR(950nm)	90%
TSER	77%
Warranty	10 Years

Model **WH-20G**



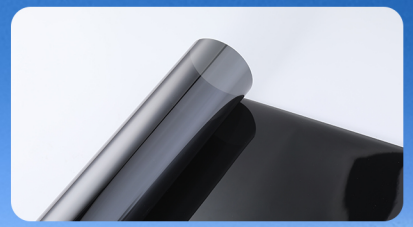
Thickness	2mil
VLT	22%
UV	99%
IR(1400nm)	96%
IR(950nm)	89%
TSER	84%
Warranty	10 Years

Model **WH-15G**



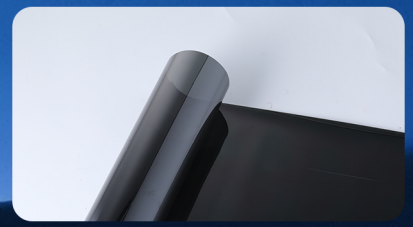
Thickness	2mil
VLT	17%
UV	99%
IR(1400nm)	95%
IR(950nm)	89%
TSER	87%
Warranty	10 Years

Model **WH-10G**



Thickness	2mil
VLT	11%
UV	99%
IR(1400nm)	94%
IR(950nm)	90%
TSER	90%
Warranty	10 Years

Model **WH-05G**



Thickness	2mil
VLT	8%
UV	99%
IR(1400nm)	89%
IR(950nm)	90%
TSER	92%
Warranty	10 Years

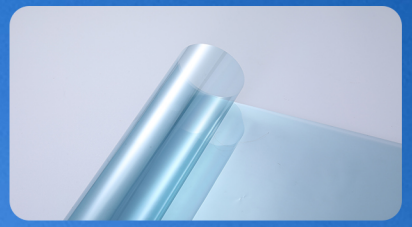
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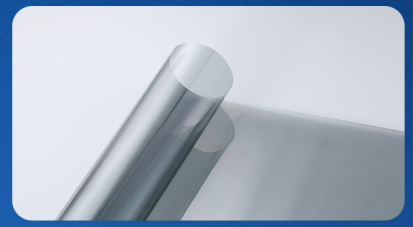
NANO CERAMIC TIN FILM - TIN IR90

Model **WX-80A**



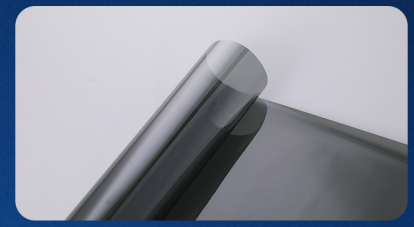
Thickness	2mil
VLT	71%
UV	98%
IR(1400nm)	98%
IR(950nm)	92%
TSER	58%
Warranty	8 Years

Model **WX-70A**



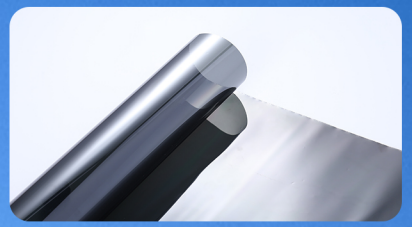
Thickness	2mil
VLT	71%
UV	99%
IR(1400nm)	97%
IR(950nm)	90%
TSER	58%
Warranty	8 Years

Model **WX-35A**



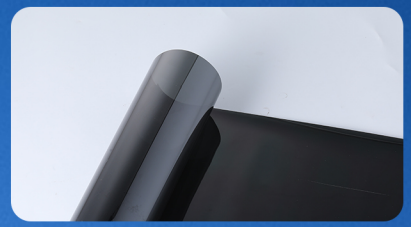
Thickness	2mil
VLT	36%
UV	99%
IR(1400nm)	95%
IR(950nm)	89%
TSER	77%
Warranty	8 Years

Model **WX-15A**



Thickness	2mil
VLT	13%
UV	99%
IR(1400nm)	94%
IR(950nm)	91%
TSER	89%
Warranty	8 Years

Model **WX-05A**



Thickness	2mil
VLT	6%
UV	99%
IR(1400nm)	90%
IR(950nm)	91%
TSER	93%
Warranty	8 Years

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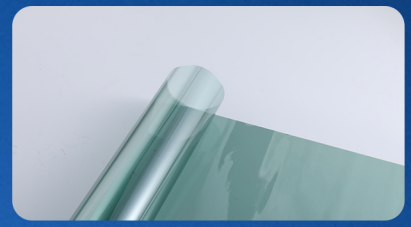
NANO CERAMIC TIN FILM - TIN IR95

Model **WS-90**



Thickness	2mil
VLT	72%
UV	99%
IR(1400nm)	98%
IR(950nm)	92%
TSER	58%
Warranty	8 Years

Model **WS-70**



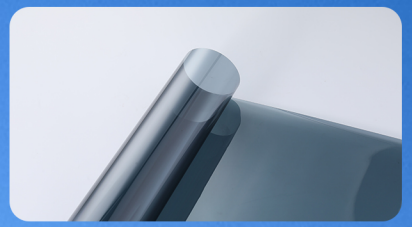
Thickness	2mil
VLT	70%
UV	99%
IR(1400nm)	94%
IR(950nm)	91%
TSER	58%
Warranty	8 Years

Model **WS-60**



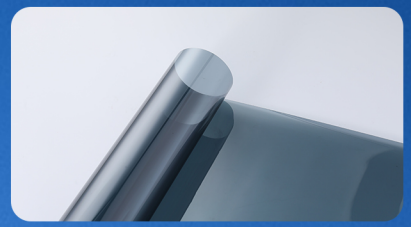
Thickness	2mil
VLT	56%
UV	99%
IR(1400nm)	95%
IR(950nm)	92%
TSER	66%
Warranty	8 Years

Model **WS-50**



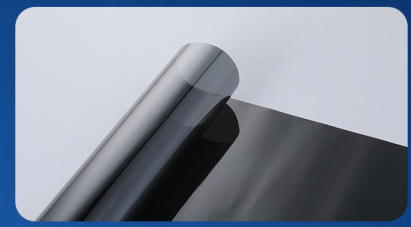
Thickness	2mil
VLT	43%
UV	99%
IR(1400nm)	97%
IR(950nm)	92%
TSER	74%
Warranty	8 Years

Model **WS-37**



Thickness	2mil
VLT	33%
UV	99%
IR(1400nm)	97%
IR(950nm)	92%
TSER	79%
Warranty	8 Years

Model **WS-16**



Thickness	2mil
VLT	14%
UV	99%
IR(1400nm)	96%
IR(950nm)	93%
TSER	90%
Warranty	8 Years

Model **WS-10**



Thickness	2mil
VLT	10%
UV	99%
IR(1400nm)	94%
IR(950nm)	92%
TSER	91%
Warranty	8 Years

Model **WS-05**



Thickness	2mil
VLT	5%
UV	99%
IR(1400nm)	93%
IR(950nm)	94%
TSER	94%
Warranty	8 Years

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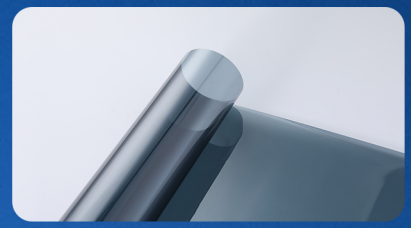
NANO CERAMIC TIN FILM - TIN IR99

Model **WG-7099**



Thickness	2mil
VLT	68%
UV	99%
IR(1400nm)	99%
IR(950nm)	96%
TSER	62%
Warranty	8 Years

Model **WG-3699**



Thickness	2mil
VLT	35%
UV	99%
IR(1400nm)	98%
IR(950nm)	97%
TSER	79%
Warranty	8 Years

Model **WG-1799**



Thickness	2mil
VLT	16%
UV	99%
IR(1400nm)	99%
IR(950nm)	97%
TSER	91%
Warranty	8 Years

Model **WG-0899**



Thickness	2mil
VLT	9%
UV	99%
IR(1400nm)	99%
IR(950nm)	97%
TSER	94%
Warranty	8 Years

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NANO CERAMIC TIN FILM - TIN UV100

Model **WQ-80**



Thickness	2mil
VLT	68%
UV	100%
IR(1400nm)	98%
IR(950nm)	91%
TSER	60%
Warranty	8 Years

Model **WQ-15**



Thickness	2mil
VLT	14%
UV	100%
IR(1400nm)	89%
IR(950nm)	90%
TSER	88%
Warranty	8 Years

Model **WQ-05**



Thickness	2mil
VLT	5%
UV	100%
IR(1400nm)	83%
IR(950nm)	89%
TSER	92%
Warranty	8 Years

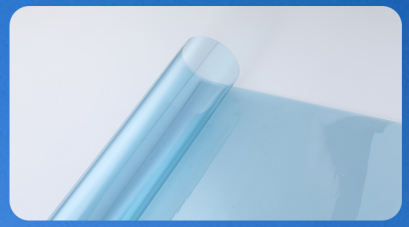
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NANO CERAMIC TIN FILM - TIN 4MIL ARMOR

Model **WA-70G**



Thickness	4mil
VLT	70%
UV	99%
IR(1400nm)	100%
IR(950nm)	94%
TSER	60%
Warranty	8 Years

Model **WA-15G**



Thickness	4mil
VLT	14%
UV	99%
IR(1400nm)	95%
IR(950nm)	93%
TSER	90%
Warranty	8 Years

Model **WA-05G**



Thickness	4mil
VLT	9%
UV	99%
IR(1400nm)	92%
IR(950nm)	95%
TSER	93%
Warranty	8 Years

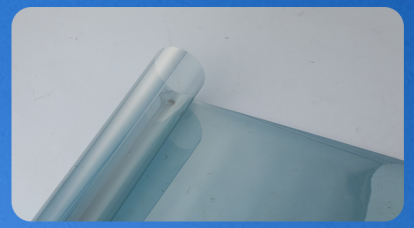
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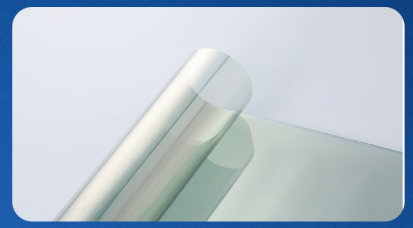
NANO CERAMIC TIN FILM - TIN MAGNETRON FILM

Model **WJ-070**



Thickness	2mil
VLT	66%
UV	98%
IR(1400nm)	95%
IR(950nm)	90%
TSER	61%
Warranty	8 Years

Model **WJ-065**



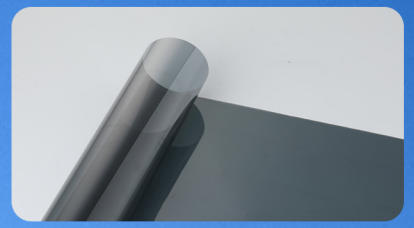
Thickness	2mil
VLT	62%
UV	99%
IR(1400nm)	97%
IR(950nm)	92%
TSER	63%
Warranty	8 Years

Model **WJ-055**



Thickness	2mil
VLT	55%
UV	99%
IR(1400nm)	98%
IR(950nm)	97%
TSER	69%
Warranty	8 Years

Model **WJ-035**



Thickness	2mil
VLT	34%
UV	99%
IR(1400nm)	98%
IR(950nm)	94%
TSER	80%
Warranty	8 Years

Model **WJ-015**



Thickness	2mil
VLT	14%
UV	99%
IR(1400nm)	97%
IR(950nm)	94%
TSER	91%
Warranty	8 Years

Model **WJ-005**



Thickness	2mil
VLT	8%
UV	99%
IR(1400nm)	96%
IR(950nm)	94%
TSER	93%
Warranty	8 Years