

## **Automotive** Window Film Specifications

Product	NET VLT	Fading Rate	TSER	Visible Light Reflection		IR	Glare	III/ Dejection	sc	S-Factor
				Interior	Exterior	Rejection	Reduction	UV Rejection	SC	5-Factor
Phantom S5	5%	< 1%	66%	5.0%	5.7%	72%	92%	99.99%	.47	34%
	15%	< 1%	59%	5.3%	5.7%	58%	81%	99.99%	.55	41%
	20%	< 1%	51%	5.2%	5.2%	53%	74%	99.99%	.62	49%
	30%	< 1%	49%	5.4%	5.6%	56%	63%	99.99%	.65	51%
	35%	< 1%	51%	5.8%	6.1%	53%	59%	99.99%	.63	49%
	40%	< 1%	46%	6.2%	6.1%	55%	53%	99.99%	.68	54%
	50%	< 1%	41%	6.5%	6.6%	56%	42%	99.99%	.73	59%
Phantom S7	5%	< 1%	66%	5.1%	5.5%	81%	92%	99.99%	.48	34%
	15%	< 1%	61%	5.2%	4.9%	70%	81%	99.99%	.53	39%
	20%	< 1%	58%	5.4%	5.4%	73%	74%	99.99%	.55	42%
	30%	< 1%	54%	5.7%	5.3%	74%	63%	99.99%	.59	46%
	35%	< 1%	54%	5.9%	5.7%	70%	59%	99.99%	.60	46%
	40%	< 1%	50%	6.3%	6.2%	70%	53%	99.99%	.64	50%
	50%	< 1%	47%	6.8%	6.8%	74%	42%	99.99%	.66	53%
Phantom S9	5%	< 1%	70%	5.1%	5.5%	92%	92%	99.99%	.44	30%
	15%	< 1%	66%	5.2%	5.0%	93%	81%	99.99%	.48	34%
	20%	< 1%	64%	5.4%	5.1%	93%	74%	99.99%	.49	36%
	30%	< 1%	59%	5.8%	5.5%	91%	63%	99.99%	.54	41%
	35%	< 1%	58%	6.0%	6.4%	92%	59%	99.99%	.55	42%
	40%	< 1%	54%	6.3%	6.2%	92%	53%	99.99%	.59	46%
	50%	< 1%	53%	6.3%	6.2%	92%	42%	99.99%	.59	47%

ISO 9050 Standard

Product	VLT	IR Rejection 900-1000nm	TSER	UV Rejection	U-Value ( W/m²K )	sc	SHGC
Platinum Air7090	70%	88%	42%	99%	6.03	.70	.58