WVX1590

SKC Window Film

Advantage -

- 1.Drive cooler by reducing excessive solar heat
- 2.increase Personal Safety from Glass Breakage
- 3.Better eye comfort
- 4. Great maintenance with less scratch
- 5. Long life indoor fabric from fading

IR-Cut	Hard	d-Coa	iting
Chip-Dyed	PET	Film	(23±1μm)

Optical Grade PET Film (23 $\pm 1\mu$ m)

IR-Cut PSA

UV-Cut PSA

Silicone Release Film(23µm)

Visible Light Transmitted		12%	KS L 2016 ISO 9050
Visible Light Reflected	External	4.3%	KS L 2016 ISO 9050
	Internal	5%	
Solar Heat Reduction		60%	
Solar Heat	Reflected	5%	ISO 9050
	Absorbed	82%	
	Transmitted	13%	
IR Transmitted		9%	ISO 9050
UV Rejected		99%↑	KS L 2514 ISO 9050
Total Solar Energy Rejected (TSER)		65%	ISO 9050

Thickness	2Mil/2Ply	
Shading Coefficient	0.4	KS L 2016
Solar Heat Gain Coefficient (SHGC)	0.35	KS L 2514
Scratch Resistant	>2H	ASTM D3363
Haze	0.6%	ASTM D1003
Adhesion of Hard-Coated Surface	5B (0% peel-off)	ASTM D3359