WVX3590

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-Coa	ting	
Chip-Dyed PET Film	(23±1μm	
IR-Cut PSA		

Optical Grade PET Film (23±1 μ m)

UV-Cut PSA

Silicone Release Film(23µm)

Visible Light Transmitted		28%	KS L 2016 ISO 9050
Visible Light Reflected	External	4.2%	KS L 2016
	Internal	4.9%	ISO 9050
Solar Heat Reduction		53%	
Solar Heat	Reflected	6%	
	Absorbed	73%	ISO 9050
	Transmitted	21%	
IR Transmitted		9%	ISO 9050
UV Rejected		99%↑	KS L 2514 ISO 9050
Total Solar Energy Rejected (TSER)		59%	ISO 9050

Thickness	2Mil/2Ply	
Shading Coefficient	0.47	KS L 2016
Solar Heat Gain Coefficient (SHGC)	0.41	KS L 2514
Scratch Resistant	>2H	ASTM D3363
Haze	0.6%	ASTM D1003
Adhesion of Hard-Coated Surface	5B (0% peel-off)	ASTM D3359