WVX0590

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-Coating Chip-Dyed PET Film (23±1µm) IR-Cut PSA Optical Grade PET Film (23±1µm) UV-Cut PSA Silicone Release Film(23µm)		
Visible Light Transmitted		7%	KS L 2016 ISO 9050			
Visible Light Reflected	External	5%	KS L 2016 ISO 9050	Thickness	2Mil/2Ply	
	Internal	5.2%				
Solar Heat Reduction		64%		Shading Coefficient	0.36	KS L 2016
Solar Heat	Reflected	5%	ISO 9050	Solar Heat Gain Coefficient (SHGC)	0.31	KS L 2514
	Absorbed	86%		Scratch Resistant	>2H	ASTM D3363
	Transmitted	9%				
IR Transmitted		9%	ISO 9050	Haze	0.6%	ASTM D1003
UV Rejected		99% ↑	KS L 2514 ISO 9050	Adhesion of Hard-Coated Surface	5B (0% peel-off)	ASTM D3359
Total Solar Energy Rejected (TSER)		69%	ISO 9050			

This information is the best currently available on the subject. The result should, however, only be regarded as a general guide to material properties and not as a guarantee. Some of the properties can be changed as a result of supplier's effort to improve the guality or production efficiency of the subject.