WVA5035



Advantage -

- 1.Drive cooler by reducing excessive solar heat
- 2. Increase personal privacy
- 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±1/m)

UV-Cut PSA

Silicone Release Film(23µm)

Visible Light Transmitted		50%	KS L 2016 ISO 9050			
Visible Light	External	5.9%	KS L 2016	Thickness	 1Mil/1Ply	
Reflected	Internal	6.1%	ISO 9050			
Solar Heat Reduction		28%		Shading Coefficient	0.72	KS L 2016
	Reflected	5.6%		Solar Heat Gain Coefficient (SHGC)	0.62	KS L 2514
Solar Heat	Absorbed	49.4%	ISO 9050			
	Transmitted	45%		Scratch Resistant	>2H	ASTM D3363
IR Transmitted		60%	ISO 9050	Haze Adhesion of Hard-Coated Surface	% 5B (0% peel-off)	ASTM D1003
UV Rejected		99% ↑	KS L 2514			
		0070	ISO 9050			ASTM D3359
Total Solar Energy Rejected (TSER)		42.2%	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 quality or production efficiency of the subject.