WVX7090



Advantage -

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

IR-Cut Hard-Coating

Optical Grade PET Film (36±1µm)

UV-Cut PSA

Silicone Release Film(23µm)

Visible Light Transmitted		69%	ASTM E424 KS L 2016			
Visible Light Reflected	External	7%	ASTM E424 KS L 2016	Thickness	1.5Mil/1Ply	
	Internal	7%				
Solar Heat Reduction		37%	ASTM E424	Shading Coefficient	0.63	ASTM E424
Solar Heat	Reflected	6%	ASTM E424 KS L 2016	Solar Heat Gain Coefficient (SHGC)	0.55	ASTM E424
	Absorbed	54%				
	Transmitted	40%		Scratch Resistant	>2H	ASTM D3363
IR Transmitted		9%	ASTM E424	Haze	0.6%	ASTM D1003
UV Rejected		99.3%	ASTM E424	Hard-Coated Surface	5B (0% peel-off)	ASTM D3359
Total Solar Energy Rejected (TSER)		45%	ASTM E424			

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.