WVX1590



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-Cu	ıt Ha	ard-C	Coat	ting	
Chin-Dye	d PF	T Fil	m (723+1	//m

IR-Cut PSA

Optical Grade PET Film (23±1μm)

UV-Cut PSA

Silicone Release Film(23µm)

Visible Light	Transmitted	12%	KS L 2016 ISO 9050	
Visible Light	External	4.3%	KS L 2016	
Reflected	Internal	5%	ISO 9050	
Solar Heat Reduction		60%		
	Reflected	5%	ISO 9050	
Solar Heat	Absorbed	82%		
	Transmitted	13%		
IR Tran	smitted	9%	ISO 9050	
UV Re	jected	99%↑	KS L 2514 ISO 9050	
Total Solar Energy	y 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