

Advantage -

1. Increase personal privacy
2. Better eye comfort
3. Great maintenance with less scratch
4. Long life indoor fabric from fading

Clear Hard-Coating

Chip-Dyed PET Film ($36 \pm 1 \mu\text{m}$)

UV-Cut PSA

Silicone Release Film ($23 \mu\text{m}$)

Visible Light Transmitted		4%	KS L 2016 ISO 9050
Visible Light Reflected	External	4.8%	KS L 2016 ISO 9050
	Internal	4.5%	
Solar Heat Reduction		34%	
Solar Heat	Reflected	6%	ISO 9050
	Absorbed	56.3%	
	Transmitted	37.7%	
IR Transmitted		79%	ISO 9050
UV Rejected		99%↑	KS L 2514 ISO 9050
Total Solar Energy Rejected (TSER)		47.4%	ISO 9050

Thickness	1.5Mil/1Ply	
Shading Coefficient	0.66	KS L 2016
Solar Heat Gain Coefficient (SHGC)	0.6	KS L 2514
Scratch Resistant	>2H	ASTM D3363
Haze	0.5%	ASTM D1003
Adhesion of Hard-Coated Surface	5B (0% peel-off)	ASTM D3359