

WVC50

Microworks Window Film

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 ($23 \pm 1 \mu\text{m}$)

UV-Cut PSA

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

Visible Light Transmitted		48%	ASTM E424 KS L 2016
Visible Light Reflected	External	5%	ASTM E424 KS L 2016
	Internal	6%	
Solar Heat Reduction		21%	ASTM E424
Solar Heat	Reflected	5%	ASTM E424 KS L 2016
	Absorbed	34%	
	Transmitted	61%	
UV Rejected		99%↑	ASTM E424
Total Solar Energy Rejected (TSER)		28%	ASTM E424

Thickness	1Mil/ 1Ply	
Shading Coefficient	0.76	ASTM E424
Solar Heat Gain Coefficient (SHGC)	0.67	ASTM E424
Scratch Resistant	> 2H	ASTM D3363
Haze	0.6%	ASTM D1003
Adhesion of Hard-Coated Surface	5B (0% peel-off)	ASTM D3359