NS 6080

sk microworks Window Film

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

Clear Hard-Coating

Optical Grade PET Film (23±1µm)

Adhesive

Sputter Film (23 \pm 1 μ m)

UV-Cut PSA

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Silicone Release Film(23µm)

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Visible Light Transmitted		57%	ASTM E424 KS L 2016	Thickness	2Mil/2Ply	
Visible Light Reflected	External	22%	ASTM E424 KS L 2016	Shading Coefficient	0.48	ASTM E424
	Internal	19%		Solar Heat Gain	0.42	ASTM E424
Solar Heat Reduction		52%	ASTM E424	Coefficient (SHGC)		
				Scratch Resistant	>2H	ASTM D3363
Solar Heat	Reflected	28%	ASTM E424 KS L 2016	Haze	1.3%	ASTM D1003
	IR Transmitted			11%	ASTM E424	Hard-Coated Surface
		97.9%	ASTM E424	Adhesive Strength	560g/inch	ASTMD903
UV Rejected						
Total Solar Energy Rejected (TSER)		58%	ASTM E424	Scratch Resistance	-	Steelwool #0000 1kg/20회

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.