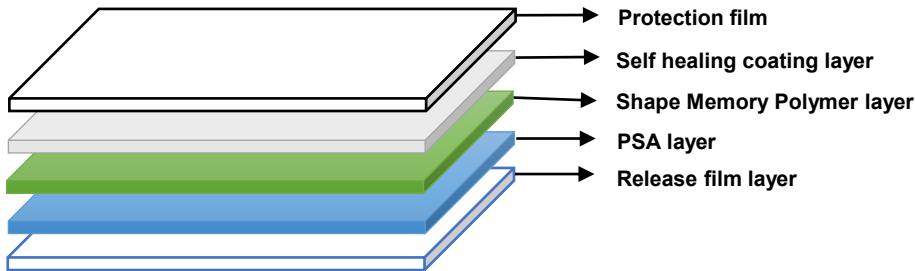


KRX - WSC

*Advanced Material
Windshield Film*

Configuration



Properties

PROPERTY	ITEM	RESULT	REFFERANCE
Physical Properties	Total thickness (μm)	180 ± 10	Thickness gauge (1/1000mm) exclude Release & protection film
	Adhesive strength (gf/inch)	400 ± 50	ASTM D3330
	Scratch restoration	Immediately ~ in a few minutes	Copper brush(Room Temperature) Restored faster at higher temperatures
	Water Contact angle ($^{\circ}$)	≥ 100	ASTM D5946
	UV Resistance (%)	≥ 99	UV METER
	Stain, Acidic, Water, Solvent Resistance	No effected area	Korea Test Standard
Optical Properties	Haze (%)	< 1	ASTM D1003
	Transmission (%)	> 90	

Characters

- Self-Healing & Anti-Impact
- Anti-Fouling
- High Glossy
- Non yellowing
- Hydrophobic
- No water spot