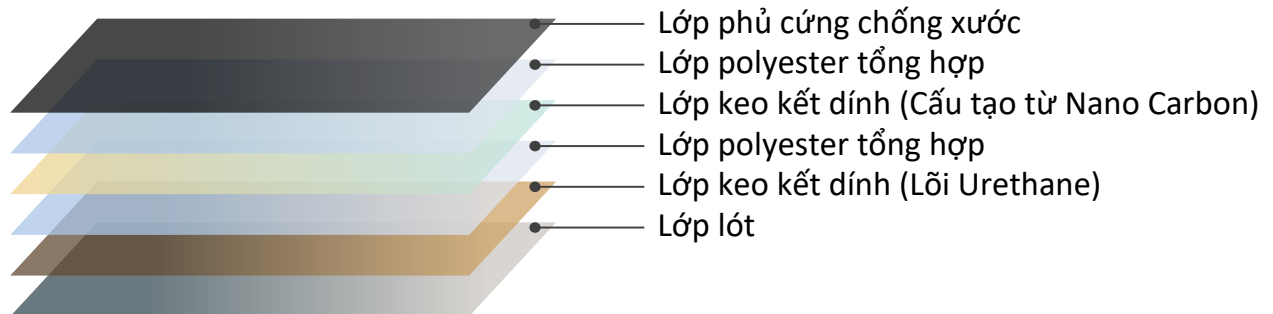


JAM 05

Product description

- IR cut film
- Application : Automotive, Architecture
- Features :
 - UV light cut off 99%
 - Excellent performance of IR cut off
 - Controlled reflectance and transmittance

Strong structure:



Typical properties

Items	Code	CBS 0570	Test method
Visible light transmittance	VLT	6.3	LS-160
Visible light internal reflectance	RV.int	6.19	ISO 9050
Visible light external reflectance	RV.ext	6.19	ISO 9050
Ultraviolet rejection	UVR	>99.9	LS-160
Infrared rejection	IRR	74.4	LS-160
Solar energy transmittance	TE	16.42	ISO 9050
Solar energy reflectance	RE	11.08	ISO 9050
Solar energy absorption	AE	72.49	ISO 9050
Solar heat gain coefficient	SHGC	0.4197	JIS R3106
Shading coefficient	SC	0.47	JIS A5759
Total solar energy rejection	TSER	64.66	ISO 9050

*All of the data were evaluated by attaching a 1/8" glass in the UV/VIS spectrometer.