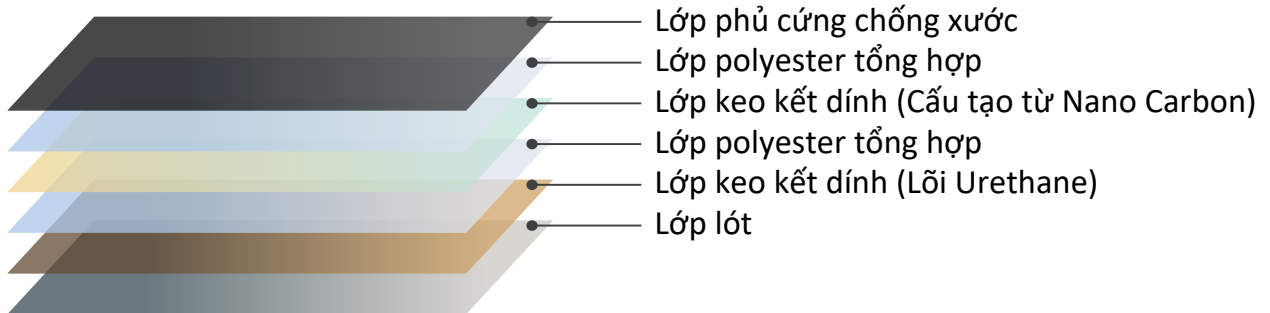


JAM 30

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 3060	Test method
Visible light transmittance	VLT	29.3	LS-160
Visible light internal reflectance	RV.int	7.99	ISO 9050
Visible light external reflectance	RV.ext	7.99	ISO 9050
Ultraviolet rejection	UVR	>99.9	LS-160
Infrared rejection	IRR	64.1	LS-160
Solar energy transmittance	TE	28.87	ISO 9050
Solar energy reflectance	RE	12.61	ISO 9050
Solar energy absorption	AE	58.51	ISO 9050
Solar heat gain coefficient	SHGC	0.4943	JIS R3106
Shading coefficient	SC	0.56	JIS A5759
Total solar energy rejection	TSER	55.86	ISO 9050

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