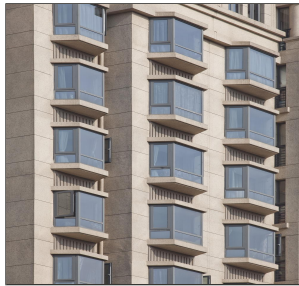


TITLE

SGG COOL- LITE® KT140

SUBTITLE

Solar control and low emissivity glass



DESCRIPTION

SGG COOL- LITE KT140 is solar control and low- e coated glass. With good level of solar control performance, it makes interiors more comfortable in summer, hence reducing air- conditioning costs.

RANGE

Product	Thickness	Dimension
KT140	5mm	3050mm*2134mm/2440mm 3300mm*2134mm/2440mm
	6/8/10mm	3050mm*2134mm/2440mm 3300mm*2134mm/2440mm 3660mm*2540mm
	12mm	3050mm*2134mm/2440mm 3300mm*2134mm/2440mm

Max : 6mm(4200mm*2440mm)
8mm/10mm(4200mm/4500mm*2440mm)

PERFORMANCE

Product	Structure	Face	Luminous factor (%)		SC	U value (W/m ² -K)	
			TL	RLe		Air	Argon
KT140	6-9-6	2	37	23	0.33	2.1	1.7
	6-12-6	2	37	23	0.33	1.8	1.4

PRODUCT APPLICATION

Offices and commercial buildings
Industrial buildings
Hotels and restaurants
Schools and Hospitals

ADVANTAGE

Good level of solar control performance, making interiors more comfortable in summer.
Environment friendly, reducing air conditioning costs.
Have a blue grey appearance with higher light reflectance when produced on a clear substrate.