

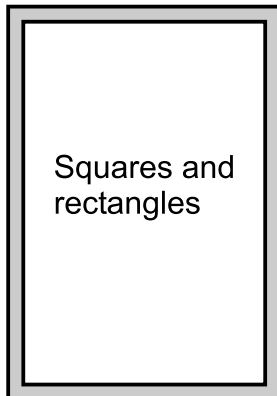
SILVER

Silver's excellent glass quality and smallest of all pillars make it the best choice for Conservation-grade timber and all modern window systems.

Used throughout buildings in SE Asia, South Korea and Japan, and high-speed vehicles, OKNow.UK has the privilege to introduce it to Europe.

Factory specification to follow			VIG thicknesses	6, 8, 10, 12
UV transmittance	Tuv	tbc	Toughened	yes
Visible light transmittance	LTV	tbc	Low-E coating	single, double
External visible light reflectance	Rv	tbc	Pillar type	small bar getter
Internal visible light reflectance	Rvi	tbc	Pillar spacing	35-50mm
Direct sunlight transmittance	Te	tbc	Seal type	metal
External sunlight reflection ratio	Re	tbc	Seal margin	12mm
Direct sunlight reflection ratio inside	Rei	tbc	Getter type	wire getter
Direct absorption of sunlight	ae	tbc	Getter margin	18mm
Sunlight direct infrared transmittance	Tir	tbc	Vacuum method	one-step
Sunlight direct infrared reflectance	Rir	tbc	Max aspect ratio	1:5
Total solar transmittance	g	0.5	Narrowest unit	250 x 400-1250
Shading coefficient	SC	0.5	Minimum square	300 x 300
Total infrared transmittance	gir	tbc0.102	Maximum unit	1800 x 2800
Light to heat ratio	LSG	tbc	Impact	1C3
Winter heat transfer coeff. W/m ² K	Ug	tbc	Bending	1.5 kPa
Summer heat transfer coeff. W/m ² K	Ug	tbc	Soundproofing	36, 38dB

Shapes available



Fitting dimensions to cover seals and getters

12 mm beading to hide seal

18 mm beading to hide 3 X 48 mm bar getter



13 mm edge to inside of scrape

12 mm edge to inside of seal

1 mm clear bevelled edge

