



Camden Tinted Solar Control



**CAMDEN
GLASS**

Camden Tinted Solar Control

Performance

Glass Specification

Composition	Heat Reflection %	Solar Factor %	Light Transmission %	U Value %
4mm Bronze Argon 4mm Camden Therm	54	46	54	1.2
4mm Green Argon 4mm Camden Therm	53	47	70	1.2
4mm Grey Argon 4mm Camden Therm	56	44	50	1.2
4mm Artic Blue Argon 4mm Camden Therm	59	41	56	1.2
4mm Activ Blue Argon 4mm Camden Therm	62	38	51	1.2
6mm Green Argon 4mm Camden Therm	59	41	66	1.2
6mm Grey Argon 4mm Camden Therm	64	36	39	1.2
6mm Artic Blue Argon 4mm Camden Therm	67	33	47	1.2
6mm Activ Blue Argon 4mm Camden Therm	70	30	43	1.2

U Value = 1.1 for gas filling Argon > 92%

U Value = 1.2 for gas filling Argon < 92%

Applications

CAMDEN Tinted Solar Control units can be specified for any situation where excessive Solar Heat gain is likely to be an issue. We offer a range of low, medium and high performance tinted float glass, suitable for use in either commercial or residential buildings.

Description

Tinted Solar Control is a body tinted glass manufactured using the standard float glass process and is available in Bronze, Grey, Green and HP Blue. It is easily fabricated into insulating glass units in annealed and toughened forms.

Advantages of Tinted

- Range of solar control Performance options
- Range of colours
- Low reflection
- Can be toughened or laminated
- Can be used in both single glazing and insulating glass unit

Advantages of HP Blue

- Excellent solar characteristics when compared to traditional tinted float glass, without sacrificing daylight
- High visibility means it provides a pleasant view from the interior
- Low exterior reflectance makes it the ideal choice when low external glare is a priority.



259, Battleford Rd
Benburb, Dungannon
County Tyrone
BT71 7NP

Tel: 028 3754 8541
E-mail: info@camdenglass.co.uk
Web: www.camdenglass.co.uk

Distributor: