

SGG PLANITHERM® ONE T



Description

SGG PLANITHERM ONE T is manufactured on a magnetron coater. A unique combination of metal oxide layers are applied to high quality SGG PLANICLEAR clear float glass using a magnetically enhanced cathodic sputtering process under vacuum conditions.

Range

Monolithic Glass:

Standard thickness: 4mm and 6mm. Other thicknesses are available upon request.
Substrate: SGG PLANICLEAR clear float.

Toughened Glass:

SGG PLANITHERM ONE T is a “single-stock” coating and therefore can be used in either annealed or toughened form. It can be toughened to meet the safety requirements of BS EN 12150.

Laminated Glass:

SGG STADIP, SGG STADIP PROTECT and SGG STADIP SILENCE laminated glass
- please contact us for lead times and availability.

Applications

SGG PLANITHERM ONE T is a low-E glass offering the lowest centre pane U-value in the SGG

PLANITHERM family providing excellent thermal insulation for the most demanding of glass specifications:

Residential New Build Solutions:

- Windows and skylights
- Patio doors, French doors and other external doors

Commercial New Build and Renovation Solutions:

- Façades and windows
- Structural glazing
- Overhead glazing

Find out more at www.planitherm.com

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Thermal Insulation Glazing



SGG PLANITHERM® FAMILY

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