

ANTI GLARE SOLAR SCREENS FOR BRIDGE WINDOWS

SOLARGLIDE™ anti glare solar screens provide a simple, cost effective solution to problems occurred from glare on navigation windows. The SOLARGLIDE™ is a fully retractable solar screen that reduces glare by up to 93%, rejects up to 83% of solar energy and almost entirely eliminates UV radiation. The mariner benefits by having a clear view in all conditions of solar glare.

The screens are simple to install and are suitable for bridge windows on all vessel types as well as control rooms on specialist vessels such as cable ships, naval and auxiliary vessels.

- **Rejects 93% glare, 83% heat, 97% + uv radiation**
- **Solution to radar & computer screen reflection problems**
- **Lloyds register type approval**
- **5 Year mechanical defects warranty**
- **Simple installation**
- **Complies with Solas II Chapter V Reg 22**
- **Reduces instrumentation overheating**
- **Alleviates operator eye strain**
- **Fully retractable**
- **Available in 4 standard colours**
(Gold, Grey, Silver and bronze)

* Figures above are verified and certified by Lloyds Register of Shipping



Solarglide Ltd
14 Bromley Gardens
South Beach
Blyth
Northumberland
NE24 3TR
United Kingdom

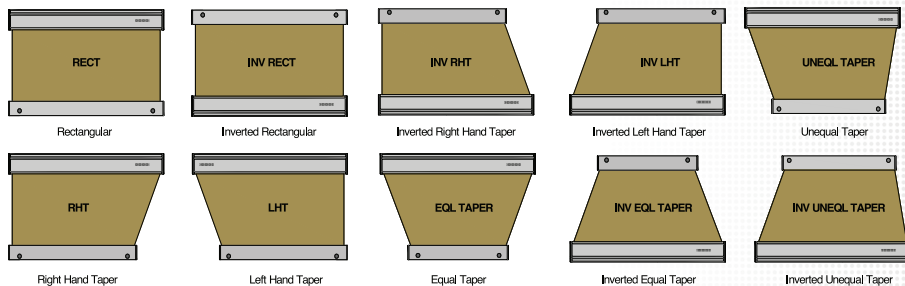
Tel: +44 (0) 1670 797693
Fax: +44 (0) 1670 797693
enquiries@solarglide.co.uk
www.solarglide.co.uk

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SOLAR ENGINEERING PARAMETER	% SILVER	% GOLD	% GREY	% BRONZE
SOLAR ENERGY REJECTED % of the sun's energy that is rejected by the glazing system	83	82	60	58
GLARE REDUCTION % reduction in visible light passing through the glazing system	92	93	90	83
VISIBLE LIGHT TRANSMISSION % of visible light that passes through the glazing system	7	6	9	15
UV LIGHT TRANSMISSION % of UV light that is transmitted by the glazing system	<3	<3	<3	<3

* Other specialist film colours available upon request

WINDOW SOLUTIONS (STANDARD WINDOW SHAPES)



Key:

- TAPER** One side, or both sides of the solar screen is diagonally sloped inwards
- INVERTED** Solar screen cassette is mounted at the bottom instead of the top of the window

The above solutions provide 100% coverage of windows