- CARGO SHIPS
 - TANKERS •
- CRUISE LINERS
 - OIL RIGS •
 - WORKBOATS
 - CRANES •

SOLARGLIDE

PIONEERS IN VISIONARY NAVIGATION



© CORE RANGE

SOLARSCREENS • BLINDS • CURTAINS • WINDOW FILMS • WINDOW WIPERS

SOLARGLIDE

PIONEERS IN VISIONARY NAVIGATION

Welcome to the Solarglide core product range brochure for 2015.

I'm Paul Pringle, Managing Director, and the fourth generation of my family working in the maritime sector.

Solarglide design, manufacture and supply the very best navigational safety products. Our products include: bridge solar screens, marine window films, ship wipers and marine curtains, all made to our clients' specifications. They are approved by ABS, DNV and LRS to work in the toughest environments: extreme heat, solar glare, piracy threats, heavy rain and crashing waves.

We never compromise on quality or service, which is why Solarglide is trusted by the world's leading brands who operate vessels, cruise liners, oil rigs and cranes around the world.

To view our full product range and specifications, please visit our website - www.solarglide.com. If you sign up to our newsletter, we will keep you updated with new products, updates, and news from the Maritime community. We look forward to hearing from you and if you have any comments or if you have a specific requirement, please get in touch, theteam@solarglide.com

Paul Pringle **Managing Director**





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ANTIGLARE SOLAR PROTECTION

- SG GLIDER Antiglare solar screen • SG AIRGLIDER Antiglare solar screen without case SG SOLARFILM Antiglare solar film **PRIVACY SCREENS** • SG SAFETYFILM Antifragmentation window film SG LUNAGLIDER Blackout screen • SG SILHOUETTE Semi light transmitting screen **MARINE CURTAINS** • SG CURTAINS Curtains, fabrics and voiles **DUAL PROTECTION** • SG DUAL 24 Dual screens housed in one casset **MARINE WIPERS** STRAIGHTLINE Horizontal stroke wiper system
- PANTOGRAPH
- Pivoted stroke wiper system
- CLEARVIEW Circular high speed rotating wiper
- PNEUMATIC Straightline and pantograph wiper

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ANTIGLARE SOLAR PROTECTION

SCGLIDER

ANTIGLARE SOLAR PROTECTION

ANTIGLARE SOLAR SCREEN WITH CASSETTE

The SG Glider solves heat and glare related problems for crew working on the bridge.

The main benefits of the SG Glider include:

- Reduces solar glare by up to 93% and rejects up to 83% of solar energy
- Virtually eliminates UV radiation
- Safer navigation of your vessel
- Reduced air conditioning costs
- Increases crew productivity and safety



SGAIRGLIDER

ANTIGLARE SOLAR SCREEN WITHOUT CASSETTE

The SG Airglider combines the benefits and performance of our SG Glider screen but without the cassette housing.

The main benefits of the SG Airglider include:

- Reduces solar glare by up to 93% and rejects up to 83% of solar energy
- Virtually eliminates UV radiation
- Safer navigation of your vessel
- Reduced air conditioning costs
- Increases crew productivity and safety

SOSOLARFILM

ANTIGLARE SOLAR WINDOW FILM

SG Solarfilm features a balanced performance of heat rejection, UV Filtering and light transmission.

The main benefits of SG Solarfilm include:

- Suitable for non navigational windows
- Reduced air conditioning costs
- Available as internal or external film
- 3 tints available; reflective silver, neutral grey or bronze
- Available as a roll, by the metre or pre cut to window size





SOSAFETYFILM

ANTIFRAGMENTATION WINDOW FILM

SG Safetyfilm protects your crew and vessel in the event of dangerous glass breakage.

The main benefits of SG Safetyfilm include:

- Complies with European guidelines for bomb blast protection
- Holds glass together if it shatters or breaks
- Strengthens glass without compromising vision Allows crew greater time to alert authorities if
- under threat from pirates
- Available as a roll, by the metre or pre cut to window shape and size





SCLUNAGLIDER

BLACKOUT PRIVACY SCREEN

The SG Lunaglider screen is the ultimate blackout solution, with guaranteed comfort and privacy.

The main benefits of SG Lunaglider include:

- Improves port security by keeping the vessel windows covered
- Creates a night time environment, even during daylight hours
- Eliminates > 99.9% of light and UV radiation
- Flame retardant IMO tested materials



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SGSILHOUETTE

SEMI LIGHT TRANSMITTING PRIVACY SCREEN SG Silhouette is a semi light transmitting privacy screen; creating a cool and comfortable environment.

Reduces glare, heat and UV radiation from the sun

ANTIFRAGMENTATION FILM AND PRIVACY SCREENS

ANTIFRAGMENTATION FILM AND PRIVACY SCREENS



The main benefits of SG Silhouette include:

• Allows ample light into the interior space

Offers moderate privacy from the outside environment



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SG CURTAINS

SCCURTAINS

CONTEMPORARY MARINE CURTAINS

SG Curtains protect against the fading of interiors caused by heat, UV radiation and light.

The main benefits of SG Curtains include:

- ABS Type approved curtains, fabrics and voiles
- IMO certified fabrics and voiles
- Compliant with British and European Flame retardant Safety Standards
- Available as semi-transparent or blackout curtains
- Multiple fabric colours and patterns available
- Slimline and heavy duty curtain rails to cater for all scenarios

SG DUAL 24





SC DUAL24

A TWIN SCREEN IN ONE CASSETTE FOR **24 HOUR WINDOW PROTECTION**

The SG DUAL 24 combines the benefits and performance of two screens in one cassette.

ABS

TYPE APPROVED PRODUCT

The main benefits of Dual 24 include:

- Ultimate light control system
- Solar protection on the bridge during the day
- night-time hours
- Eliminates the need for two separate screens
- dimout fabric

SCPOWERGLIDER

Solarglide also offers a range of motorised screens and curtains as an alternative to manually operated systems. Our motorised range includes hardwired and self sufficient solar powered screens and curtains.



- Increased vessel security whilst in port and during

- Choose from solar film, blackout fabric or

MARINE WIPERS

STRAIGHTLINE

STRAIGHTLINE MARINE WIPER

- Suitable for installation above or below the window, including irregular shaped windows
- A twin wiper option for economical wiping on much larger areas or adjacent windows
- A self park position at either end of the stroke
- Made from marine grade aluminium, which ensures a long life



PANTOGRAPH

PANTOGRAPH MARINE WIPER

- Designed to wipe large areas of a window, particularly where a deep wipe is required • A self park position at either end of the stroke
- Installation is suitable above or below an inclined window
- Made from 316 stainless steel with marine grade aluminium ensuring long life
- Helps maintain clear vision, even in the poorest weather

CLEARVIEW

CLEAR VIEW MARINE WIPER

- Operates by rotating at a high speed
- A built in heating element, which prevents the pane from fogging
- Optional tubular heating element of 150 watts, ideal for sailing in very cold areas
- Can also be supplied with an operating panel which offers additional control
- Manufactured from sea water resistant aluminium

PNEUMATIC

PNEUMATIC MARINE WIPER

- Adheres to strict safety regulations
- Designed for use in hazardous environments that include oil, gas or dust
- Meets British Standards and European Directives
- Suitable for installation above or below a window of any shape
- Made from 316 stainless steel with marine grade aluminium ensuring long life
- Available as a Pantograph or Straight Line Wiper

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Crude oil trading terminal of Qingdao Port, China. China's crude oil imports in the largest berthing large 30-ton tanker.

View our full range of products and specifications at www.solarglide.com