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Certificate No: LR21140921TA Issue Date: 04/02/2021 Expiry Date: 03/02/2026

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer Solarglide Limited

Address Unit 8, The Stottie Shed, 5 Bakers Yard, Christon Road, Newcastle upon Tyne,

NE3 1XD, United Kingdom

Place of Production Solo Blinds

Unit 3, Trafalgar Court, South Nelson Industrial Estate, Cramlington,

Northumberland, NE23 1WF, United Kingdom

Type Marine Window Accessories

Description Marine Solar Screens (Sun restricting window blinds)

Trade Name SG Glider

Application Solar blinds for marine vessels

Specified Standard Solarglide Ltd Design and Performance Standard

Ratings Average Visible Light Transmission:

Gold 5.64% Grey 6.81% Silver 6.19% Bronze 13.06%

Linda Starink

Materials Scientist - Composites to Lloyd's Register EMEA

A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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LLOYD'S REGISTER TYPE APPROVAL - DESIGN APPRAISAL DOCUMENT

Issue by: UK&I Technical Support Office

Issued to: Solarglide Ltd **For:** SG Glider Solar Blinds

The undernoted documents have been reviewed for compliance with the requirements of the Lloyd's Register Type Approval System Procedure TA14 Version 04 (September 2020) and this Design Appraisal Document forms part of the Certificate.

APPROVAL DOCUMENTATION

Type Approval Application checklist 01-00015(E3).pdf	22/01/2021
PQA report 01-00015(E3).pdf	22/01/2021
Manufacturer Statement – Solarglide Ltd_SG2.pdf	20/12/2020
Declaration Agreement.pdf	21/01/2021
Supply Chain.pdf	27/01/2021
Solo Manufacturing- Solarglide confirmation letter 04.02-2021.pdf	04/02/2021

TEST REPORTS

Stockfilms UK Shade 2.16s.pdf 16/02/2021

Linda Starink, Lloyd's Register

Senior Specialist Non-Metallics, UK&I Technical Support Office

Supplementary Type Approval Terms and Conditions

Type Approval certifies that a representative sample of the product(s) referred to herein has/have been found to meet the applicable design criteria for the use specified herein. It does not mean or imply approval for any other use, nor approval of any product(s) designed or manufactured otherwise than in strict conformity with the said representative sample.

Type Approval is based on the understanding that the manufacturer's recommendations and instructions and any relevant requirements of the Rules and Regulations are complied with.

Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations. Lloyd's Register EMEA reserves the right to cancel or withdraw this Type Approval Certificate in accordance with the Lloyd's Register Type Approval System Procedure.

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