Certificate No: LR21106185ALP
Issue Date: 18/03/2021
Expiry Date: 17/03/2026

# Carbon And Para-Aramid Fibre Reinforcements

| | |
|---|---|
| **Manufacturer** | **Gurit Spain, S.A.** |
| **Address** | Pol. Ind. Romica C/4, parc. 11, Albacete, 02006, Spain |
| **Product** | **SE75 RC200T** |
| **Type** | 2x2 Twill Weave Carbon Fibre |
| **Mass** | 196 g/m$^2$ |
| **Finish** | Epoxide |
| **Characteristics** | Warp: 5.0 x 3K (tex); Weft: 4.8 x 3K (tex)<br>Adhesively supported |
| **Applicable LR Rules** | Lloyd's Register Rules for the Manufacture, Testing and Certification of Materials |
| **Approved Variants** | SE75 RC245T: 2x2 twill 245 g/m$^2$ carbon fabric<br>SE75 RC303T: 2x2 twill 300 g/m$^2$ carbon fabric<br>SE75 RC380T: 2x2 twill 380 g/m$^2$ carbon fabric<br>SE75 RC400T: 2x2 twill 400 g/m$^2$ carbon fabric<br>SE75 RC416T: 2x2 twill 416 g/m$^2$ carbon fabric<br>SE75 RC660T: 2x2 twill 670 g/m$^2$ carbon fabric |

Downloaded Copy

**Mayur Jogia**

Lead Specialist - Non-Metallics to Lloyd's Register EMEA
A member of the Lloyd's Register group

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

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

Certificate No: LR21106185ALP
Issue Date: 18/03/2021
Expiry Date: 17/03/2026

# Carbon And Para-Aramid Fibre Reinforcements

This certificate is issued to the manufacturer named above. The fibre reinforcement described has been examined in accordance with the requirements of Lloyd's Register and is approved for use in constructions built under Lloyd's Register survey.

This approval is subject to Lloyd's Register being informed of any changes in or modifications to the fibre reinforcement being used in accordance with the manufacturer's instructions and the relevant requirements of Lloyd's Registers Rules and Regulations.

Downloaded Copy

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

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.