Certificate No: LR2364714ALP
Issue Date: 22/08/2022
Expiry Date: 21/08/2027

Certificate Of Approval Of A Polyester Resin

Manufacturer	**Sirca S.p.A.**
Address	Viale Roma 85, Fraz. San Dono, Massanzago (PD), 35010, Italy
Product	**SIRCA HA 184 TPR Series**
Type	Orthophthalic Polyester Resin
Resin	HA 184 TPR 20
Application	Laminating resin
Characteristics	Pre-accelerated, Thixotropic, Sprayable
Applicable LR Rules	Lloyd's Register Rules for the Manufacture, Testing and Certification of Materials
Approved Variants	HA 184 TPR 10 Thixotropic, gel time variant HA 184 TPR 30 Thixotropic, gel time variant

This certificate is issued to the manufacturer named above. The resin 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 resin being used in accordance with the manufacturer's instructions and the relevant requirements of Lloyd's Registers Rules and Regulations.

Downloaded Copy

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

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.