



## CERTIFICATE OF APPROVAL OF A POLYESTER RESIN

Certificate No. **MATS/4833/1**

This certificate is issued to the company named below. 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's survey. This approval is subject to Lloyd's Register being informed of any changes in or modifications to the resin and the product being used in accordance with the manufacturer's instructions and with the relevant requirements of Lloyd's Register's Rules and Regulations.

Company	<b>CARLO RICCO &amp; F.LLI SPA CORREGGIO ITALY</b>
Trade name	<b>POLIPLAST</b>
Resin	<b>LR 22</b>
Application	<b>Laminating resin</b>
Type	<b>Orthophthalic polyester resin</b>
Characteristics	<b>Not pre-accelerated</b>
Applicable LR Rules	<b>Rules and Regulations for Classification of Special Service Craft</b>
Approved Variants	<b>See attached Appendix</b>

Valid until **22 November 2021**

Date **8 February 2017**

**M Jogia**  
Lead Specialist to Lloyd's Register EMEA  
A member of the Lloyd's Register group



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### Appendix to certificate MATS/4833/1

#### Approved Variants

LR 22 XD15	Pre-accelerated, Thixotropic , Short gel time, Low viscosity
LR 22 XD25	Pre-accelerated, Thixotropic , Medium gel time, Low viscosity
LR 22 XD45	Pre-accelerated, Thixotropic , Long gel time, Low viscosity
LR 22 XD W	Pre-accelerated, Thixotropic Short - medium - long geltime, Low Styrene Emission
LR 22 XD KB15	Pre-accelerated, Thixotropic Short gel time, Low exotherm peak
LR 22 XD KB25	Pre-accelerated, Thixotropic , Medium gel time, Low exotherm peak
LR 22 XD KB45	Pre-accelerated, Thixotropic Long gel time, Low exotherm peak
LR 22 XD KB W	Pre-accelerated, Thixotropic , Short-Medium-Long geltime, Low exotherm peak, Low Styrene Emission
LR 22 INF	Not pre-accelerated, Low viscosity, for infusion

Date **8 February 2017**

**M Jorgia**  
Lead Specialist to Lloyd's Register EMEA  
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