



## CERTIFICATE OF APPROVAL OF A POLYESTER RESIN

Certificate No. **MATS/4844/1**

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 616</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 **8 February 2022**

Date **8 February 2017**

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



# CERTIFICATE OF APPROVAL A OF POLYESTER RESIN

## Appendix to certificate MATS/4844/1

### Approved Variants

LR 616 XD15	Pre-accelerated, Thixotropic Short geltime, low viscosity
LR 616 XD25	Pre-accelerated, Thixotropic Medium geltime, low viscosity
LR 616 XD45	Pre-accelerated, Thixotropic Long geltime, low viscosity
LR 616 XD W	Pre-accelerated, Thixotropic Short - medium - long geltime, low styrene emission
LR 616 XDKB15	Pre-accelerated, Thixotropic Short geltime, low exotherm peak
LR 616 XD KB25	Pre-accelerated, Thixotropic Medium geltime, low exotherm peak
LR 616 XD KB45	Pre-accelerated, Thixotropic Long geltime, low exotherm peak
LR 616 XD KB W	Pre-accelerated, Thixotropic Short - medium - long geltime, low exotherm peak, low styrene emission
LR 616 INF	Not pre-accelerated, low viscosity, for infusion

Date **8 February 2017**

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