Statement of Approval



Approval No.

WP 1020040 HH

The material described below complies with the applicable requirements as given in the Rules and Regulations of Germanischer Lloyd. On this basis the material is

approved as

Laminating Resin

for the construction of components provided that the recommendations for use as specified by the producer are observed.

Type

LT-5078A

Description

Two Component Epoxy Resin System

Producer

Wells Electronic Materials (Shanghai) Co. Ltd.

828, Rd.7 Volkswagen Ind. Park

Anting, Jiading 201805 Shanghai

China

Normative Reference

Rules for Classification and Construction,

II - Material and Welding Technology

Part 2 Non-Metallic Materials

This document consists of this page and a one-page annex which is integral part of the approval.

This Statement of Approval is valid until 2014-08-11.

Hamburg, 2010-08-12

Germanischer Lloyd

Michael Kühnel

Guido Michalek

Statement of Approval



ANNEX

Approval No.

WP 1020040 HH

Date:

2010-08-12

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Reference Documents Technical specifications deposited at Germanischer Lloyd Head Office.

Assessed Documents

- Technical Data Sheet

- Test Report No. 20090926 issued by Shanghai FRP, dated on 2009-12-10

Fields of Application

Construction of FRP laminates of components, on condition that the fibre

reinforcements comply with the applicable requirements of the Germanischer Lloyd

and are compatible to the resin.

Approved Variants

Epoxy Resin LT-5078A with following hardeners:

- LT-5078B

- LT-5078B-1

- LT-5078B-2

- LT-5078B-3

Limitations

Any significant changes in design and/or quality of the material

will render the approval invalid.

End of Annex

Germanischer Lloyd