Statement of Approval



Approval No.

WP 1230333 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

Carbon Fibre Reinforcement

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

Type

A-42

Description

24K Filament Tow

Producer

DowAksa Ileri Kompozit Malzemeler San.Ltd.Sti.

Karamursel Yolu 13.km 77600 Taskopru/Yalova

Turkey

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 2016-12-05.

Hamburg, 2012-12-06

Germanischer Lloyd

Stefan Röhr

Guido Michalek

Statement of Approval



ANNEX

Approval No.

WP 1230333 HH

Date:

2012-12-06

Page 1 of 1

Reference Documents

Technical specifications deposited at Germanischer Lloyd Head Office.

Assessed Documents

- Technical Data Sheet

- Test Report No. B327/12 issued by IMA Dresden, dated on 2012-08-16

Fields of Application

Construction of FRP laminates of components, on condition that the resins comply with the applicable requirements of the Germanischer Lloyd and are compatible to the

fibre reinforcements.

Approved Variants

- 24K A-42

Limitations

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

will render the approval invalid.

End of Annex

Germanischer Lloyd