

Certificate



Certificate-no. **WF 1390001 HH**
The overweldable Shop Primer **P97 DYOHEAT ETS PRIMER**

of the company **DYO Boya Fabrikalari Sanayi ve Ticaret A.Ş.**
10003 Sokak No.2 A.O.S.B. Çiğli

35620 İzmir
Turkey

is approved on the basis of the presented report no.

20126600085 of 2013-03-14 (susceptibility to formation of pores)

about a performed test for shop primers in relation to welding and allied processes in the scope of our "Rules for Classification and Construction, II-Material and Welding, Part 3-Welding, Chapter 1, Section 6" for the following range of application:

Application- and welding parameters

Basic materials: Normal- and higher strength hull structural steels in compliance with the "Rules for Classification and Construction, II-Material and Welding, Part 1-Metallic materials"

Surface preparation: Rust grade SA 2 ½ as per ISO 8501 (according data sheet)

Dry coat thickness: 0,020 mm on average, 0,030 mm at maximum (see data sheet)

Welding procedures: Welding procedures tested and approved by Germanischer Lloyd at the respective users, fully mechanized twin fillet welding only after special procedure tests.

Preparation of surface and conditions of use according the producer particulars are to be observed.

The requirements of the "Rules for Classification and Construction, II-Material and Welding, Part 3-Welding, Chapter 1, Section 6" are to be observed.

Part of this approval is our letter of approval with ref.-no. 030431-13 of 2013-03-26

This approval is valid until to: **2016-03-31**

Hamburg: 2013-03-26

Germanischer Lloyd

Marcus von Busch

Christian Wildhagen

In Reverences to the approval by Germanischer Lloyd (e.g. in catalogues), the grade, suffix notations and approved welding positions are to be indicated. Concerning the period of validity or the extension of approval and the duty to notify GL if the preconditions change under which approval was granted, the statements given in the Rules for Welding are to be observed. Additional requirements, if any, in the covering letter are to be observed. The respective latest edition of Germanischer Lloyd's Classification Rules is applicable. The latest edition of the "General Terms and Conditions for Classification" are applicable (see Chapter I-Ship Technology, Part 0-Classification and Surveys).