

Translation
In any case, the german original shall prevail



CERTIFICATE

We hereby confirm that the

quality management system

of the company

HOMAPAL GmbH

Bahnhofstraße 30 - 32

D - 31412 Herzberg am Harz

for the products listed in the annex

is in conformity with

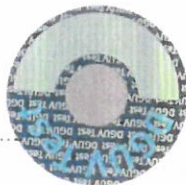
Module D (Production Quality Assurance) of the Council Directive 96/98/EC on marine Equipment

„In pursuance of the EU/USCG Mutual Recognition Agreement, signed February 27th 2004, and in accordance with the Council Decision 2004/425/EC of April 21st 2004, the manufacturer is permitted to affix under our authorization the U.S. Coast Guard approval number on the relevant equipment as assigned by us on the EC type approval certificate (module B) or the annex thereto ”

This certificate with the number **SEE 14001** is valid until **09.01.2017**

Hamburg, 15.01.2014


Signature



postal address: POB 11 04 89 • D - 20404 Hamburg • visiting address : Brandstwiete 1 • D - 20457 Hamburg
phone : 0049-40-36137-0 • fax : 0049-40-36137 204 •
E-Mail : Schiffssicherheit@bg-verkehr.de • www.dienststelle-schiffssicherheit.de

Annex to QS - certificate No.:
14001

Following products are covered by the quality ensurance system:

page 1 of 1

Approval- No.:	Not.- body	Trade - Name	Valid - date	Item - No.:
118.083	0736	Homapal - Metal - Laminat	31.03.2018	A.1/3.18 a
118.173	0736	Homapal - Echtholz - Laminat	28.02.2017	A.1/3.18 a

The manufacturer complies with the Council Directive 96/98/EC on Marine Equipment and is allowed to affix the Mark of Conformity followed by the BG Verkehr Ship Safety Division identification number 0736 and the two last digits of the number of the year in which the product is produced.

Example:  0736/13

The manufacturer shall issue a Declaration of Conformity for each product with reference to the EC Type-Examination Certificate and this QS-Certificate.

Hamburg, 23.01.2014

.....
(Hackl)

2. Annex to QS - certificate No.:
14001

Following products are covered by the quality assurance system:

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Approval-No.:	Not.- body	Trade - Name	Valid - date	Item - No.:
MED 0950100	0038	"HOMAPAL Metal Laminate"	04.03.2014	A.1/3.18 a

The manufacturer complies with the Council Directive 96/98/EC on Marine Equipment and is allowed to affix the Mark of Conformity followed by the BG Verkehr Ship Safety Division identification number 0736 and the two last digits of the number of the year in which the product is produced.

Example:  0736/13

The manufacturer shall issue a Declaration of Conformity for each product with reference to the EC Type-Examination Certificate and this QS-Certificate.

Hamburg, 23.01.2014


.....
(Hackl)



European notified body
Identification number 0736

EC-Type Examination (Module B) Certificate

Certificate No.

118.083

U.S. Coast Guard Approval No.

164.112/EC0736/118.083

Name and address of the manufacturer:

HOMAPAL GmbH
Bahnhofstraße 30- 32
37412 Herzberg am Harz (Germany)

Date of issue:

08.03.2013

Annex A.1 Item No & Item designation

A.1/3.18 a – Surface materials and floor coverings with low flame-spread characteristics (decorative veneers)

Product designation:

Surface material with low flame-spread characteristics

Product Type

"Homapal - Metal - Laminat"

Intended purpose:

Surface material for sea going vessels complying with SOLAS 74/88 Reg. II-2/3, II-2/5, II-2/6 and II-2/9, as amended, IMO Resolution MSC.36(63)-(1994 HSC-Code) 7, IMO Resolution MSC.97(73)-(2000 HSC-Code) 7, IMO MSC/Circ. 1120.

Testing based on (Specific standard):

IMO Resolution MSC.61(67)-(FTP-Code), Annex 1, Part 2* and Part 5, Annex 2, IMO MSC/Circ. 1120, ISO 1716 (2002)*
*) = not applicable

Remarks:

see overleaf

The type tested was found to be in compliance with the Fire Protection requirements of Marine Equipment Directive (MED) 96/98/EC as amended by Directive 2011/75/EU subject to any conditions in the schedule (part of this certificate)

This certificate may only be used in connection with module(s) **D, E or F** of this directive

Expiry date:

31.03.2018



Signature (Bork)



Installed equipment stays approved beyond the validity date until it is revoked!

Note 1: This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with the notified body named on this certificate.

Note 2: Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply.

Note 3: The Mark of Conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-control phase module (D, E or F) of ANNEX B of the Directive is fully complied with and controlled by a written inspection agreement with a notified body.



xxxx/yy

Note 4: "Wheelmark" Format

YY Last two digits of year mark affixed.

XXXX Notified Body number undertaking surveillance module

Technical data/approved drawings and additional conditions and remarks:

1.

This EC-Type Examination Certificate is based on the following documents:

- Test Report SN00.76.1 of the "Brandversuchshaus Hamburg", 22767 Hamburg (D), dated 20.09.2000
- Expert opinion to the Test Report SN00.76.1 of the "Brandversuchshaus Hamburg", 22767 Hamburg (D) dated 15.12.2001
- Letter of the company HOMAPAL Plattenwerk GmbH & Co. KG (Mr. Hoppe), dated 08.03.2001
- Letter of the company HOMAPAL Plattenwerk GmbH & Co. KG (Mr. Hoppe), dated 20.06.2008
- Letter of Confirmation of the "Brandversuchshaus Hamburg" (Mr. Pavlik), 22767 Hamburg (D), dated 24.10.2008.

2.

The thickness of the material is approx. 0.6 mm – 1.3 mm.

3.

The material installed on board ships shall comply in every respect with the material which has been tested.

4.

The equipment shall be marked in accordance with Article 11 of the Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended.

5.

This EC-Type Examination Certificate may only be published or transmitted unabridged.

6.

The Homapal-Metal-Laminate may also distributed under following type:

- "**Decometal**"

7.

This EC-Type Examination Certificate replaces the old EC-Type Examination Certificate, issued on 05.02.2009 with a running time up to 28.02.2014.

Note:

This product has been assigned a U.S. Coast Guard approval no. (USCG number) to note type approval to Module B only as it pertains to obtaining U.S. Coast Guard approval as allowed by the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed February 27th, 2004.

Remark:

The surface material with low flame-spread characteristics does not apply to pipes, pipe coverings or cables.

The U.S. Coast Guard approval number is:

164.112/EC0736/118.083

The equipment manufacturer has to be mark the equipment with this U.S. Coast Guard approval number.

EUROPEAN COMMUNITIES DECLARATION OF CONFORMITY
issued in accordance with the
MARINE EQUIPMENT DIRECTIVE (MED) 96/98/EC
as amended

This is to certify that in compliance with the Council Directive 96/98/EC of 20 December 1996 on marine equipment the company:

HOMAPAL GmbH
Bahnhofstraße 30/32
D-37412 Herzberg am Harz

declares that the following products are conforming to types as described in the EC Type-Examination Certificates from the Notified Body BG Verkehr (Ship Safety Division) (EC Registration No. 0736).

Used Module D, Quality Certificate No. **SEE 14001 valid until 09.01.2017**

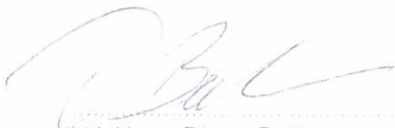
- 1.)
Trade name: Homapal – Metall - Laminate
- Module B:** EC Type-Examination Certificate No. 118.083 valid until 31.03.2018 according to Council Directive (MED) 96/98/EC on Marine Equipment
- 2.)
Trade name: Homapal – Echtholz – Laminate
- Module B:** EC Type-Examination Certificate No. 118.173 valid until 28.02.2017 according Council Directive 96/98/EC on Marine Equipment

A Technical Construction File for this equipment is retained at the above mentioned address.

Herzberg on 18th February 2014

Signed on behalf of the manufacturer:

HOMAPAL GmbH



I V. Hans-Dieter Ballhausen

Plant Manager