

EUROPEAN COMMUNITY DECLARATION OF CONFORMITY

Issued in accordance with the MARINE EQUIPMENT DIRECTIVE (MED)

This is to certify that in compliance with the Council Directive 96/98/EC of 20 December 1996 on marine equipment, as amended by Commission Directives 98/85/EC, 2001/53/EC, 2002/75/EC, 2002/84/EC, 2008/67/EC, 2009/26/EC, 2010/68/EC, and directive 2012/32/EU of the European Parliament and of the Council:

Aeroflex Co., Ltd.

111/7,111/11 Mu 2 Tambol Makhamku Amphur Nikompattana Rayong, 21180, Thailand

declares that the product(s) detailed below conform(s) to type as required by the above Directives as evidenced by the Conformity Route below:

EC Type Examination (Module B) Certificate No.: **MED – B-9195** expiry on 31 July 2019 issued by DNV (No. = 0575)

EC Type Examination (Module B) Certificate No.: **MED – B-9196** expiry on 31 July 2019 issued by DNV (No. = 0575)

PLUS

EC (Module D) Certificate of Conformity No.: **MED1150265** issued by Lloyd's Register Verification (LRV No. = 0038).

| | | |
|------------------------|------------------|---|
| MED Annex A.1 | Item No. | <u>3.18 d</u> |
| | Item Designation | <u>Surface materials and floor coverings with low flame-spread characteristics pipe insulation covers</u> |
| Manufacturer's Product | Type | <input type="checkbox"/> Aeroflex <input type="checkbox"/> Aerocel <input type="checkbox"/> Aeroflex-HF <input type="checkbox"/> Aerocel-HF |
| | Description | <u>Pipe insulation covers</u> |
| Standards Applicable | | IMO Res. MSC.307 (88) – (2010 FTP Code) |

Product(s) atch/Lot No(s).

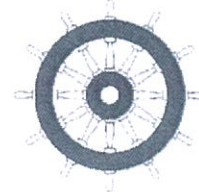
[Company's Stamp]

Signature

Name: Miss Nongyao Siriwong

Position: Technical Director

Date: **Nov. 7 2014**



0038.YY

INDEX OF TECHNICAL FILES- AEROFLEX/AEROCEL, AEROFLEX-HF/AEROCEL-HF

Maintained/Distributed by Aeroflex Co., Ltd. /Quality Department Issued: September 15, 2005, Revised Date: October 7, 2014

Category : MATERIAL HAVING LOW FLAME SPREAD CHARACTERISTICS AND NOT CAPABLE OF PRODUCING EXCESSIVE QUANTITIES
OF SMOKE AND TOXIC PRODUCTS OF COMBUSTION/Appliances/MED(ANNEX A.1/3.18)**Aeroflex Co., Ltd.**

This Index and following documents are controlled/distributed

By marketing department to quality department and Internally to QT, QA documents

To be retained for minimum 10 years following last production

Test Reports (external)

Controlled by External Laboratories

Distributed by Marketing Department to Quality Department

Tested according to IMO/TPC Part2 and 5 (IMO Res.A653(16))

Test report no. 01-182(E) dated 30 July 2001 from Research Institute of Marine Engineering, Higashimurayama, Tokyo, Japan

Test report no. 01-326(E) dated 13 November 2001 from Research Institute of Marine Engineering, Higashimurayama, Tokyo, Japan

Test report no. 01-183(E) dated 30 July 2001 from Research Institute of Marine Engineering, Higashimurayama, Tokyo, Japan

SwRI Project no. 01.04018.01.613 dated August 2001 from Southwest Research Institute, San Antonio, Texas, USA.

Product Specifications/Design Criteria

Controlled by Marketing Department

Distributed by Marketing Department to Quality Department

Catalogue (Aeroflex closed cell elastomeric thermal insulation)

Inspection/Test Specifications

Testing Controlled by Quality Department (Technical)

Inspection Controlled by Quality Department (QA)

Certificate of Analysis

EC (Module B) Type Examination Certificate

Maintained by Marketing Department

Distributed by Marketing Department to Quality Department

MED-B-9195 expiry on July 31, 2019 issued by the Notified Body (DNV No. = 0575)

MED-B-9196 expiry on July 31, 2019 issued by the Notified Body (DNV No. = 0575)

Installation/User Instructions

Controlled by Marketing Department

Distributed by Marketing Department to Quality Department and user

Aeroflex Installation

Product marking/Labelling Instructions

Controlled by Production Engineering/Planning

Distributed by Production Engineering/Planning to Quality Department

Product and Packaging design

Ship's Wheel Mark

Declaration of Conformity

Maintained & Issued by Quality Department

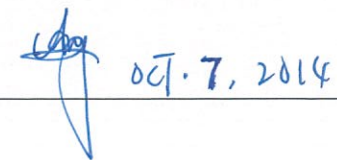
EUROPEAN COMMUNITY DECLARATION OF CONFORMITY

EC (Module D) Certificate of Conformity

Maintained by Marketing Department

Distributed to Quality Department

MED 1150265 issued by the Notified Body (LRV No. = 0038)


 A handwritten signature in blue ink is written over the date 'OCT. 7, 2014'. The signature appears to be 'L. J. J.' or similar.