

QS - CERTIFICATE OF ASSESSMENT - EC (MODULE E)

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment (MED) as amended by directive 2014/93/EU. This Certificate is issued by DNV GL SE based on the notification of the German Federal Ministry of Transport, Building and Urban Development.

This is to certify:

That the Quality System for the products

with type designation(s) as specified in the Appendix to this Certificate

Issued to

Hochiki Europe (UK) Ltd.
Gillingham KE, United Kingdom

is found to comply with the requirements applicable to it.

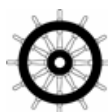
The quality has been assessed with respect to the procedure of conformity assessment described in Annex B, Module E in the directive.

This Certificate is valid until **2020-03-29**.

Issued at **Hamburg** on **2016-04-06**

DNV GL local station:
Southampton

Approval Engineer:
Heinz Scheffler



for **DNV GL SE**

Notified Body
No.: **0098**

Sven Dudzus
Head of Notified Body



0098/yy

0098: Notified Body number undertaking quality surveillance
yy: Last two digits of year in which the mark is affixed

The product liability rests with the manufacturer or his representative in accordance with Council Directive 96/98/EC, as amended. This certificate authorizes the manufacturer in conjunction with the EC Type Examination (Module B) Certificate of the equipment listed before to affix the Mark of Conformity (wheelmark) to the product described herein.

This certificate loses its validity if the manufacturer makes any changes to the approved quality system, which have not been notified to, and agreed with the notified body named on this certificate and/or after lapse of time, withdrawal or revocation of the EC Type Examination (Module B) Certificate.

The Manufacturer has to apply for periodical audits to verify the maintenance and application of the quality system every 12 months.

APPENDIX

A1/3.51c Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces: Heat detectors – Point detectors

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Heat Detector ¹	1397315 HH	2020-04-01	0098	N/A

A1/3.51d Fixed fire detection and fire alarm systems components for control stations, service & accom. spaces, cabin balconies, machinery spaces & unattended machinery spaces: Smoke detectors – Point detectors using scattered or transmitted light or ionization

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Smoke Detector ¹	1397215 HH	2020-03-29	0098	N/A

A1/3.51e Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces: Flame detectors – Point detectors

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Flame Detector ¹	1397415 HH	2020-04-01	0098	N/A

A1/3.51f Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces: Manual call points

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Manual Call Point ¹	1397115 HH	2020-04-01	0098	N/A

A1/3.51g Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces: Short circuit isolators

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Short circuit isolator ¹	1397515 HH	2020-04-01	0098	N/A

Job Id: **344.1-005380-1**
Certificate No: **MEDE000000B**

A1/3.51h Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces: Input/output devices

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
CHQ-DRC/M(SCI), CHQ-DRC2/M(SCI), CHQ-DIM/M(SCI), CHQ-DIM2/M(SCI), CHQ-DSC/M(SCI), CHQ-DSC2/M(SCI), CHQ-SZM/M(SCI), CHQ-SZM2/M(SCI), CHQ-DZM/M(SCI), CHQ-DZM/M(SCI)-IS, CHQ-SIM/M ¹	MEDB000000YN	2020-03-29	0098	N/A

Places of production

1.Hochiki Europe (UK) Ltd., Grosvenor Road, Gillingham, United Kingdom