

DET NORSKE VERITAS

OS - CERTIFICATE OF ASSESSMENT - EC

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive 2010/68/EU, issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Directorate. This Certificate is issued by Det Norske Veritas under the authority of the Government of the Kingdom of Norway.

CERTIFICATE NO. MED-D-1646

This is to certify that the Quality System for the "A" and "B", Class divisions, fire integrity

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

Manufacturer

GRENA, a.s. Veselí nad Lužnicí, Czech Republic

is found to comply with the requirements applicable to it.

The quality system for the product, defined in Annex A.1, Item No. **A.1**/3.11, has been assessed with respect to the procedure of conformity assessment described in Annex B, Module D in the directive.

Limitations:

Modifications made to the Quality System shall immediately be reported to Det Norske Veritas AS in order to examine whether this Certificate remains valid. Annual periodical audits will be held to verify the validity of the Certificate.

Høvik, 2012-03-20 for Det Norske Veritas AS

(e)

This Certificate is valid until **2017-03-20**

Piotr Orzechowski

Surveyor

Noting

Marianne Strand Valderhaug
Head of Department

Notified Body No.: 0575

DNV local office: **Czechia**







The Certificate is subject to terms and conditions overleaf. Any significant changes in design or construction of the product, or amendments to the Directive or Standards referenced above may render this Certificate invalid. The product liability rests with the manufacturer or his representative in accordance with Council Directive 96/98/EC, as amended.

DET NORSKE VERITAS AS, Veritasveien 1, NO-1322 Høvik, Norway, Tel.: +47 67 57 99 00, Fax: +47 67 57 99 11, Org.No. NO 945 748 931 MVA www.dnv.com
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Certificate No.: MED-D-1646 Item No.: A.1/3.11

Job Id.:

344.1-000118-9

APPENDIX, REV. NO. 0

QS - Certificate of Assessment - EC, Certificate no. MED-D-1646

Type designation	EC Type-Examination Certificate No.	Expiry date	USCG approval number
Grenamat A - Ceiling B-0 & B-15	MED-B-7641	2017-03-20	164.110/EC0575/7641
Grenamat A – Bulkhead B-0 & B-15	MED-B-7642	2017-03-20	164.108/EC0575/7642
Grenamat A, 10 mm	MED-B-5435	2014-07-03	164.110/EC0575/5435

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 DNV identification number 0575 and the two last digits of the number of the year in which the product is produced.

Example: 0 0575/12

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

USCG Approval

Based on the "Agreement between the United States of America and the EEA EFTA states on the mutual recognition of certificates of conformity for marine equipment" signed 17 October 2005, the manufacturer is allowed to affix the U.S. Coast Guard approval number mentioned in the table above (when applicable).

Place and date: Høvik, 2012-03-20

for DET NORSKE VERITAS AS

Surveyor

Name in block letters: Piotr Orzechowski

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