



RINA

EC TYPE EXAMINATION (MODULE B)

CERTIFICATE N°. MED116113CS/003

This is to certify, that RINA, specified as Notified Body N° 0474 by the Italian "Ministero delle Infrastrutture e dei Trasporti Direzione Generale per la navigazione ed il Trasporto Marittimo ed Interno" on 25 November 1998, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the Life-Save Appliances requirements of Marine Equipment Directive (MED) 96/98/EC as modified by Directive 2011/75/EU

MED Item N°

A-11/1.1

Description

Lifebuoys

Type

GIOVE

Applicant

LALIZAS ITALIA S.R.L.

VIA FONTANELLE 22
16012 BUSALLA (GE)

ITALY

Testing standards
Reference standards

IMO Res. MSC 81(70) as amended
Reg III/7, Reg III/34 of SOLAS 74 Convention as amended;
IMO Res MSC 36(63) - 1994 HSC Code - Ch 8; IMO Res MSC 48(66) - (LSA Code) - Ch I, II; IMO Res MSC 97(73) - 2000 HSC Code - Ch 8

Issued at **Genoa** on
May 10, 2013

This Certificate is valid until
May 9, 2018

This Certificate consists of this sheet plus an attachment




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Manufacturer
LALZAS ITALIA S.R.L.

Place of Manufacturer
VIA FONTANELLE 22
16012 BUSALLA (GE)
ITALY

Product description

Outer diameter: 630 +/- 2 mm;
Inner diameter: 410 +/- 2 mm.
Rectangular section with rounded corners.

- major axis: 122 +/- 2 mm;
- minor axis: 112 +/- 2 mm.

Mass of the lifebuoy: 2500 + 300 g / - 0 g

Materials:

- shell made with low density polyethylene;
- buoyancy material: Candore 95L;
- grabline made with a braid of High density polyethylene dia. 9.5 mm.

Field of application

Maximum installation height: 30 m

This lifebuoy is not intended to operate the quick-release arrangement for the self-activated smoke signal self-igniting light.

Reference documents

Technical drawing approved by RINA with n. 2308046 on 12 August 96.
Buoyancy material CANDORE 95L Type Approved by RINA with n. FPPE517810CS.

Tests carried out

Test report n. 1996 DG 78 TA issued by RINA on 14/08/1996.





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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 a written inspection agreement with a

Notified Body



XXXXXX/YY

"WHEELMARK FORMAT"

XXXX

Notified Body number undertaking surveillance module

YY

Last two digits of year mark affixed

General conditions for the approval

- a) The initial conditions verified by RINA at the time of the approval are to be maintained
- b) Any changes to the initial conditions are to be promptly communicated to RINA, which reserves the right to repeat the relevant assessment
- c) This certificate will no be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with RINA
- d) RINA personnel are to be allowed to witness during the performances of activities, upon their request
- e) The activities are to be carried out in compliance with the RINA Rules and/or other applicable Rules
- f) Should the specified regulations or standards be amended during the validity of this certificate, the product is to be reapproved prior to it being placed on board vessels to which the amended regulations or standards apply.


Franca Parisi

