

# Lloyd's CERTIFICATION OF MODULE B



USCG-EU MRA



## EC TYPE EXAMINATION (MODULE B) CERTIFICATE

This is to certify that :

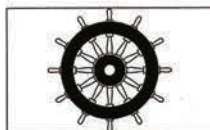
LLOYD'S REGISTER VERIFICATION LIMITED (LRV), specified as a "notified body" under the terms of The Merchant Shipping (Marine Equipment) Regulations S.I. 1999 No. 1957, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the essential Fire protection requirements of Marine Equipment Directive (MED) 96/98/EC as modified by Commission Directives 98/85/EC, 2001/53/EC, 2002/75/EC, 2002/84/EC, 2008/67/EC, 2009/26/EC, 2010/68/EU and 2011/75/EU subject to any conditions in the Design Appraisal Document attached hereto.

Manufacturer	LG Hausys
Address	388 Mangyang-ri Onyang-eup Ulju-gun Ulsan City, 689-901 Republic of Korea,
Annex A1 Item	A.1/3.18 - SURFACE MATERIALS & FLOOR COVERINGS WITH LOW FLAME-SPREAD CHARACTERISTICS (a) - DECORATIVE VENEERS
USCG Category Number	164.112 - SURFACE MATERIALS AND FLOOR COVERINGS WITH LOW FLAME-SPREAD CHARACTERISTICS (interior finish)
Type	MATERIAL HAVING LOW FLAME SPREAD CHARACTERISTICS & NOT CAPABLE OF PRODUCING EXCESSIVE QUANTITIES OF SMOKE & TOXIC PRODUCTS OF COMBUSTION
Description	Fire Resisting Material - Type: "LG Hausys Interior Film" Self Adhesive PVC Film (0.23mm thick)
Specified Standard	IMO Res. MSC.61(67)-(FTP Code) Annex 1, Part 5 and Annex 2 IMO MSC/Circ.1120

The attached Design Appraisal Document (schedule) forms part of this certificate.  
This certificate remains valid unless cancelled or revoked, provided the conditions in the attached schedule are complied with and the equipment remains satisfactory in service.

Date of issue	31 December 2012	Expiry date	30 December 2017
Certificate No.	MED 1250256	Signed	
Sheet No	1 of 2	Name	M. Farrier For and on behalf of Lloyd's Register Verification LRV EC Distinguishing No. 0038

Note:  
This certificate is not valid for equipment; the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify the notified body named on this certificate of any modification or changes to the equipment in order to obtain a valid Certificate.



0038/yy

Subject to compliance with the conditions in the attached Design Appraisal Document (schedule), which forms part of this certificate, and those of Articles 10.1(i) and 11 of the Directive, the Manufacturer is allowed to affix the "Mark of Conformity" to the Product described herein.

yy = Last two digits of year mark affixed.

This product has been assigned a U.S. Coast Guard Module B number:

USCG Module B number: 164.112/EC0038

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to note type approval to Module B only as it pertains to obtaining U. S. Coast Guard approval as allowed by the "Corrigendum to Council Decision 2004/425/EC of 21 April 2004 on the conclusion of an Agreement between the European Community and the United States of America on the mutual recognition of certificates of conformity for marine equipment."

This certificate is issued under the authority of the MCA.

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