



MARINE DIVISION

Certificate number: 06533/C0 EC
 File number: ACI 1200/115/002
 Annex A1 Item number: A.1/3.16
 USCG Module B number:
 164.136 / EC0062

This certificate is not valid when presented without the full attached schedule composed of 7 sections

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Notified Body 0062 - MARINE EQUIPMENT DIRECTIVE 96/98/EC

EC TYPE EXAMINATION CERTIFICATE

as per Module B of European Union Council Directive 96/98/EC on marine equipment
 as amended by Commission Directive 2009/26/EC

This certificate is issued to

BOLTON GATE COMPANY LTD
 Bolton - UNITED KINGDOM

for the type of product

FIRE DOORS
 A-0 class DROP ROLLING SHUTTERS

Requirements:

SOLAS 74 convention as amended, Regulations II-2/9,
 IMO Resolution MSC.61(67)-(FTP Code),
 IMO MSC/Circ.1120.

This certificate is issued under the French Maritime Authority to attest that BUREAU VERITAS did undertake the relevant type-examination procedures for the product identified above which was found to comply with the relevant requirements of the Council Directive 96/98/EC of 20 December 1996 as amended.


This certificate will expire on: 28 Jul 2015

For BUREAU VERITAS Notified Body 0062,

At BV LONDON, on 28 Jul 2010,

Spencer Yule



This certificate does not allow to issue the Declaration of Conformity and to affix the mark of conformity (wheelmark ) to the products corresponding to this type. To this end, the production-control phase module (D, E or F) of Annex B of the Directive is to be complied with and controlled by a written inspection agreement with a notified body.

This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with BUREAU VERITAS. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. BUREAU VERITAS is designated by the French Maritime Authority as a "notified body" under the terms of the French Regulations Division 140 Chapter 140-2. This certificate is issued within the scope of the General Conditions of BUREAU VERITAS Marine Division available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against BUREAU VERITAS for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

THE SCHEDULE OF APPROVAL

1. PRODUCT DESCRIPTION :

A-0 class DROP ROLLING SHUTTERS

Manually and power operated uninsulated steel shutters.

Maximum sizes are :

- Manually operated 3.7 m wide by 3 m high
- Power operated 7 m wide by 4 m high (fusible link is to melt at approx. 68°C)

2. DOCUMENTS AND DRAWINGS :

As per Manufacturer's drawing N° 03/6000, 03/6001, 03/6002 and 03/6003 all dated 06.03.1996.

3. TEST REPORTS :

Test report N° TE 86250 dated 01.09.1995 as per IMO Resolution A.754 (18) with Addendum N° CC 86598 dated 07/09/95 and Assessment N° CC 86670 dated 08/01/96 from the Loss Prevention Council, United Kingdom.

4. APPLICATION / LIMITATION :

- 4.1 - Flame spread, smoke characteristics and calorific value of the lining to be as per applicable Regulations.
- 4.2 - The fitting aboard to be the same as used for the test.
- 4.3 - Requirements for A-class fire doors are applicable for installation on board, including type of operation. This is to be considered in each application.

5. PRODUCTION SURVEY REQUIREMENTS :

This certificate does not allow the applicant to issue the Declaration of Conformity and to affix the mark of conformity (wheelmark) to the products corresponding to this type. To this end, the production-control phase module D "Production Quality Assurance" or E "Product Quality Assurance" or F "Product Verification" of Annex B of the Directive is to be complied with and controlled by a written inspection agreement with a Notified Body.

6. MARKING OF PRODUCT :

6.1 - Markings as per MED 96/98/EC :

© YYYY/XX where YYYY is the number of the Notified Body undertaking surveillance module (when BV, 0062) and where XX are the last two digits of year mark affixed.

6.2 - In pursuance of the EU/US MRA+, and in accordance with the Council Decision 2004/425/EC of 21 April 2004, the product(s) marked as per MED 96/98/EC may be marked with the USCG conformity marking as authorized by the Notified Body undertaking surveillance module.

7. OTHERS :

7.1 - This approval is given on the understanding that the Manufacturer will accept full responsibility for informing shipbuilders or their sub-contractors of the proper methods of fitting and general maintenance of the approved equipment and the conditions of this approval.

7.2 - This certificate supersedes EC Type Examination certificate N° 06533/B1 EC issued on 09/06/2008 by Bureau Veritas.

*** END OF CERTIFICATE ***