



# DET NORSKE VERITAS

## QS - CERTIFICATE OF ASSESSMENT - EC

*Application of:* Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive 2002/75/EC, 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-992**

*This Certificate consists of 3 pages*

*This is to certify that the quality system for the*  
**Non-combustible materials**  
*with type designation(s) as specified in the appendix to this certificate*

*Manufacturer*

**Thermal Ceramics UK Ltd**  
WIRRAL, United Kingdom

*is found to comply with the requirements applicable to it.*

The quality system for the product, defined in Annex A.1, Item No. A.1/3.13, has been assessed with respect to the procedure of conformity assessment described in Annex B, Module D in the directive.

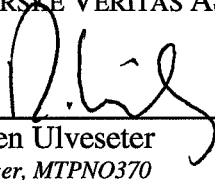
*Limitations:*

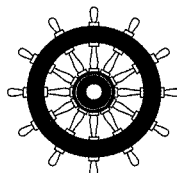
Modifications made to the quality system shall immediately be reported to Det Norske Veritas AS in order to examine whether this certificate remains valid. Annual periodical audits will be held to verify the validity of the certificate.

*Place and date*

Høvik, 2008-02-19

for DET NORSKE VERITAS AS

  
Kristen Ulveseter  
Manager, MTPNO370  
Department Systems & Components



Notified Body No.: 0575

DNV local office:  
DNV Liverpool

*This Certificate is valid until*

2013-02-19



  
Patrick Aubert  
Surveyor



*Notice: 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.*

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.



Cert. No.: **MED-D-992**  
 Job Id.: 344.1-000502-2  
 Item No.: A.1/3.13

## APPENDIX, REV. NO. 1

### QS - Certificate of Assessment - EC, Certificate No. MED-D-992

Type designation	EC Type-Ex. Cert. No.	Expiry date	QS Assessment Report dated	USCG approval number
FireMaster Marine Plus Blanket, FireMaster Marine Plus Blanket Alu 35, Alu 20R, GC	MED-B-3904 #, *, §, &	2011-11-07	2007-10-12 (Mexico) 2008-12-17 (France) 2009-03-19 (Korea)	164.109/EC0575/3904
FireMaster Marine Blanket	MED-B-4491 §	2013-12-10	2009-05-12 (USA)	NA
FireMaster 607 Blanket, Blanket GC, Water Repellent Blanket Alu-40, FireFelt and Paper	MED-B-5688 *, &	2014-12-14	2008-12-17 (France) 2009-03-19 (Korea)	164.109/EC0575/5688
Non-Combustibility FireMaster Alu 20R Blanket	MED492206 CS/001 (RINA) *	2012-01-22	2008-12-17 (France)	164.112/EC0474/ MED492206CS001/ EC0575

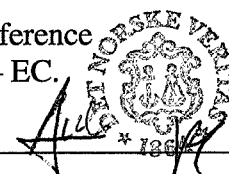
#### Notes:

- The products with certificate number marked with # are manufactured at the premises of Grupo Industrial Morgan S.A De C.V, Pachuca, Mexico.
- The products with certificate number marked with \* are manufactured at the premises of Thermal Ceramics de France S.A., Saint Marcelin en Forez, France.
- The products with certificate number marked with § are manufactured at the premises of Thermal Ceramics, Augusta, United States.
- The products with certificate number marked with & are manufactured at the premises of Thermal Ceramics Korea, Daegu, Korea.

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:  0575/09

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.



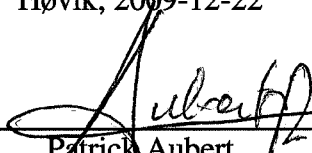


Cert. No.: **MED-D-992**  
Job Id.: 344.1-000502-2  
Item No.: A.1/3.13

### USCG approval and marking

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, 2009-12-22

  
Patrick Aubert  
*Surveyor*



*Handwritten initials*