



**U. S. Department of Homeland Security**  
**United States Coast Guard**  
**Certificate of Approval**

Coast Guard Approval Number: 164.109/16/0

Expires: 08 January 2012

NON-COMBUSTIBLE MATERIAL (IMO)

KNAUF FIBERGLASS GMBH  
240 ELIZABETH STREET  
SHELBYVILLE IN 46176-1496

Type "Knauf Hull Board Insulation" approved as meeting Part 1 of Annex 1 of the IMO FTP Code in nominal density of 2.8 lb/cu. ft (45.1 kg/cu. m.).

Identifying Data: UL Report Project 00NK43210, File R8581, dated 6 September 2001.

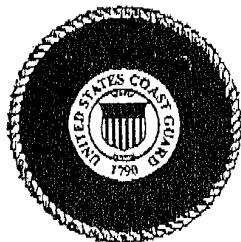
Follow-Up Program: UL.

Approval valid only for products from above factory location.

Supersedes and extends Appr. No. 164.109/16/0 dated February 4, 2002.

\*\*\* END \*\*\*

THIS IS TO CERTIFY THAT the above named manufacturer has submitted to the undersigned satisfactory evidence that the item specified herein complies with the applicable laws and regulations as outlined on the reverse side of this Certificate, and approval is hereby given. This approval shall be in effect until the expiration date hereon unless sooner canceled or suspended by proper authority.



GIVEN UNDER MY HAND THIS 8<sup>th</sup> DAY OF  
JANUARY 2007, AT WASHINGTON D.C.

  
K. J. HEINZ

Chief, Lifesaving and Fire Safety Standards Division  
BY DIRECTION OF THE COMMANDANT