



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

Coast Guard Approval Number: 164.007/40/0

Expires: 07 December 2015

STRUCTURAL INSULATION

THERMAFIBER LLC  
3711 WEST MILL STREET  
WABASH IN 46992

"Thermafiber" mineral wool insulation approved as meeting Class A-60 requirements.

Minimum thickness is 2.5 inches (63 mm) and nominal density is 6.5 to 7 pounds per cubic foot (104 to 112 kilograms per cubic meter).

Identifying Data: UL Reports 90NK9913, File R4739, dated 9 August 1990, and 91NK20124, File R4643 dated 24 October 1991.

Factory: Wabash, IN.

Formerly: USG Corp.

Follow-up Program: UL

Approval valid only for products from above factory location.

This certificate supersedes and extends Approval No. 164.007/40/0 dated 11 January 2006.

\*\*\* 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 7<sup>th</sup> DAY OF  
DECEMBER 2010, AT WASHINGTON D.C.

  
K. J. HEINZ  
Chief, Lifesaving and Fire Safety Division  
BY DIRECTION OF THE COMMANDANT