





(Annex)  
**Schedule of Approval**

**Product Description**

The A-60 door is made from a hinged single leaf, consisting of two shells made of 0.8 mm stainless steel. The shells are of the dimensions 1342 x 2084 x 60 mm, and 1400 x 2142 x 48 mm. Each shell is insulated with 38 mm mineral wool glued to the stainless steel plate. The core of the door is made of 20 mm VIP panel that is glued to the mineral wool.

The VIP panel consists of silicic acid vacuum packed in a plastic reinforced aluminium foil.

The two shells are joined together by a PVC connecting list which is also housing a EPDM sealing list.

**Product Classification**

Class A-60 freezer door according to IMO Resolution A.754(18) (IMO FTPC Part 3).

**Application / Limitation of Product**

The product is approved for use as an integrated part of a Class A fire retarding division surrounding refrigerated compartments of service spaces.

The mineral wool used, is of type "Conrock 15" with a nominal density of 150 kg/m<sup>3</sup>. The mineral wool used has to be approved according to the MED, and bear the Mark of Conformity.

The product is only approved for use as freezer door.

The maximum clear opening must not exceed 1300 x 2100 mm (width x height).



### Type Approval Documentation

Test report: File no. PG11351, serial no. 9759, dated September 26<sup>th</sup> 2004, from Danish Institute of Fire and Security Technology.

Drawings : DA60-002 p 2/28, DA60-003 p 3/28, DA60-004 p 4/28, DA60-005 p 5/28, DA60-006 p 6/28, DA60-007 p 7/28, DA60-008 p 8/28, DA60-013 p 13/28, DA60-014 p 14/28, DA60-015 p 15/28, DA60-018 p 18/28, DA60-019 p 19/28, DA60-020 p 20/28, DA60-026 p 26/28, DA60-027 p 27/28, DA60-028 p 28/28, dated 2004-10-25, by Kaefer.

Tested according to IMO FTPC Annex 1, Part 3 (IMO Res. A.754(18)).

### Marking of Product

The product or packing is to be marked with name of manufacturer, type designation, fire technical rating and Mark of Conformity.

### Mark of Conformity

The manufacturer is allowed to affix the Mark of Conformity according to Article 11 in the Council Directive 96/98/EC on Marine Equipment and issue a Declaration of Conformity, only when the module D or E or F of Annex B in the same directive is fully complied with.

Module D: The quality system for production and testing shall be approved by the Notified Body

Module E: The quality system for inspection and testing shall be approved by the Notified Body

Module F: Compliance of the products to type as described in this EC Type-Examination certificate must be verified by the Notified Body who also shall issue a Certificate of Conformity.

### U.S Coast Guard type approval

An U.S. Coast Guard type approval number will be assigned to the equipment when the production module has been completed and will appear on the production module certificate (module D, E or F), as allowed by the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed 27 February 2004 and in accordance with the Council Decision 2004/425/EC of 21 April 2004.

End of Certificate