

Type Approval Certificate



This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the GL Type Approval System.

Certificate No. **59 395 - 08 HH**

Company **AIK Flammadur Brandschutz GmbH
Otto-Hahn-Straße 5
34123 Kassel, GERMANY**

Product Description **Fire Stop System with intumescent cable coating material**

Type **FLAMMADUR A 77 Firestop Coating
FLAMMADUR A 77 HF Firestop Coating**

Environmental Category **None**

Technical Data /
Range of Application **The system comprise: Coating compound FLAMMADUR A 77 or
Halogen free coating compound A 77 HF**

Application: Limitation of fire propagation along cable bundles according to the 1981 Amendments to the International Convention for the Safety of Life at Sea, 1974, Chapter II-1, Rule 45, 5-2

Arrangement: In general, characteristics, design and application are governed by the manufacturer's documentation.
- At horizontal cable runs the fire stop is formed by coatings of 1m minimum length placed at least every 14 m
- At vertical cable runs the fire stop is formed by a coating covering the whole length.

Minimum thickness: 0,5 mm in dried state

Test Standard **IEC 60332-3 -22 Cat A: 2000**

Documents **Test report : ISSeP No.: 2525/2007; 2526/2007; 2527/2007 dated 06.12.2007
Specification: AIK Technical Data Sheets**

Remarks **None**

Valid until **2013-09-28**

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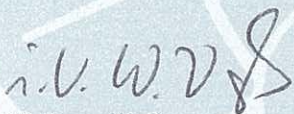
File No. **I.N.06**

Hamburg, 2008-09-29

Type Approval Symbol



Germanischer Lloyd


Wolfgang Voß


Reinhard Fenster

This certificate is issued on the basis of "Guidelines for the Performance of Type Approvals Part 1, Procedure".