

## Certificate of Product Approval

Certificate Number: 1151a

Issue: 02

### TÜRK PRYSMIAN KABLO ve SISTEMLERİ A.Ş.

Ömerbey Mah  
Bursa Asfalti Cad  
No 51 Mudanya 16941  
BURSA  
TURKEY



is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirements of the standard(s) detailed below:

#### Product(s)

Cable Types as listed below:  
AFUMEX NHXMH  
See Certificate Appendix for details

#### Standard(s) (see Appendix for details)

EN 61034-2:2005  
EN 50267-2-1:1999  
EN 50267-2-2:1999  
EN 50267-2-3:1999  
EN 60332-1-2:2004  
EN 60332-3-24:2009

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Signed for LPCB

David Hoare  
Certification Manager15 July 2015  
Date of Issue25 March 2013  
Date of First issue

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## Appendix to Certificate No: 1151a TÜRK PRYSMIAN KABLO ve SISTEMLERİ A.Ş.

**Issue: 02**

Product name						LPCB Ref. No.
AFUMEX NHXMH						1151a/01
Nominal csa of conductor (mm <sup>2</sup> )	Core Construction (excluding drain wire and earth)	EN 60332-1-2	EN 60332-3-24	EN 50267-2-1	EN 50267-2-3	EN 61034-2
1.5 <sup>(1)</sup>	2, 3, 4 & 5	Complies	Complies	<0.5% HCl	Complies	>60%
2.5 <sup>(1)</sup>	2, 3, 4 & 5	Complies	Complies	<0.5% HCl	Complies	>60%
4.0 <sup>(1)</sup>	2, 3, 4 & 5	Complies	Complies	<0.5% HCl	Complies	>60%
6.0 <sup>(1)</sup>	2, 3, 4 & 5	Complies	Complies	<0.5% HCl	Complies	>60%
10 <sup>(1,2)</sup>	2, 3, 4 & 5	Complies	Complies	<0.5% HCl	Complies	>60%
16 <sup>(2)</sup>	2, 3, 4 & 5	Complies	Complies	<0.5% HCl	Complies	>60%

Uo/U 300/500V

### Notes:

1. Solid conductor only.
2. Stranded conductor only.
3. In achieving a weighted average of pH greater than 4.3 and a weighted average of Conductivity less than 10µS/mm on the constituent materials when tested in accordance with EN 50267-2-3:1999, the AFUMEX NHXMH cables listed also met the requirements of EN 50267-2-2:1999.

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*David Hoare*

Signed for LPCB

David Hoare  
Certification Manager

15 July 2015  
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