

## Certificate of Product Approval

Certificate Number: 949a

Issue: 04

### DUBAI CABLE COMPANY (PRIVATE) LIMITED

Ducab-M2, Plot No. - J6 14-15-16  
Sector - M41  
Industrial City of Abu Dhabi-1  
Mussafah  
Abu Dhabi  
United Arab Emirates



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:  
Ducab Flam BICC 4  
See Certificate Appendix for details

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

BS 7846:2015 Cat F2

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

Signed for BRE Global Ltd.

Karen Coull  
Certification Scheme Manager

05 May 2017  
Date of Issue

19 March 2010  
Date of First issue



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## Appendix to Certificate No: 949a DUBAI CABLE COMPANY (PRIVATE) LIMITED

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Product name		LPCB Ref. No.
Ducab Flam BICC 4		949a/01
Nominal csa of conductor (mm <sup>2</sup> )	Core Construction (excluding drain wire and earth)	BS 7846
1.5	2, 3 & 4 <sup>(1)</sup>	F2 <sup>(2)</sup>
2.5	2, 3 & 4 <sup>(1)</sup>	F2 <sup>(2)</sup>
4.0	2, 3 & 4 <sup>(1)</sup>	F2 <sup>(2)</sup>
6.0	2, 3 & 4 <sup>(1)</sup>	F2 <sup>(2)</sup>
10	2, 3 & 4 <sup>(1)</sup>	F2 <sup>(2)</sup>

**Uo/U 600/1000V**

### Notes:

1. Stranded conductors only.
2. In meeting the requirements of BS 7846:2015 Category F2 the Ducab Flam BICC 4 cables listed met the requirements of smoke density of EN 61034-2:2005+A1:2013, the fire resistance requirements of BS 6387:2013 Categories CWZ and achieved less than 0.5%HCl on for the insulation, tapes, filler, bedding and outer covering when tested in accordance with EN 60754-1:2014.

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