

## Certificate of Product Approval

Certificate Number: 711e-(cl-1)

Issue: 01

### FIREGUARD GLOBAL LIMITED

Unit 11, Chancel Industrial Estate  
Newhall Street  
Willenhall  
WV13 1NX



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:  
Fireguard-UK FG FRC 180 PH30

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

BS 6387:2013 (Category CWZ)  
IEC 60331-21:1999  
EN 50200:2015 (Class PH30)  
EN 60754-1:2014  
EN 60754-2:2014  
EN 61034-2:2005+A1:2013

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

*Obada Piracha*

Signed for BRE Global Ltd.

Obada Piracha  
Certification Scheme Manager

30 October 2019  
Date of Issue

30 October 2019  
Date of First issue



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## Appendix to Certificate No: 711e-(cl-1) FIREGUARD GLOBAL LIMITED

Issue: 01

Product name							LPCB Ref.No.
Fireguard-UK FG FRC 180 PH30							711e-(cl-1)/01
Nominal csa of conductor (mm <sup>2</sup> ) Note 1	Core Construction (excluding drain wire and earth)	BS 6387	EN 50200	IEC 60331-21 Note 2	EN 60754-1	EN 60754-2 Note 3	EN 61034-2
1.5	2, 3 & 4	CWZ	PH30	Complies	Complies	Complies	>60%
2.5	2, 3 & 4	CWZ	PH30	Complies	Complies	Complies	>60%

**Uo/U300/500V**

**Notes:**

1. Solid conductor only.
2. The Fireguard-UK FG FRC 180 PH30 cables met the requirements of IEC 60331-21:1999 when tested at a temperature of 750°C for a duration of 180 mins + 15 mins cool down, at a voltage rating of 300/500V.
3. Tested to general method given in EN 60754-2:2014.

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*Obada Aléev*  
Signed for BRE Global Ltd.

Obada Piracha  
Certification Scheme Manager

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