

Loss Prevention Certification Board



CERTIFICATE OF PRODUCT CONFORMITY

This is to certify

PIRELLI CABLES LTD

Chickenhall Lane, Bishopstoke, Eastleigh, Hants, SO50 6YU

FP200 Gold LSOH

Fire Resistant Cables

(Refer to attached Appendix for details)

have complied with the requirements of the following:

BS 7629: Part 1: 1997 – 300/500V fire resistant electric cables having low emission of smoke and corrosive gases when affected by fire – Multicore cables.

Standard fire resistant cables as described in Clause 26.2 of BS 5839-1: 2002 – Fire detection and alarm systems for buildings. Code of practice for system design, installation, commissioning and maintenance.

and achieved:

Class PH30 when tested in accordance with BS EN 50200: 2000 – Method of test for resistance to fire of unprotected small cables for use in emergency circuits.

Pirelli Cables Ltd. is authorised to use the LPCB mark in association with the product(s) listed on this Certificate

Certificate No. 077f Issue 1

Issued 14 August 2003

Valid Until 23 March 2006

Signed on behalf of the LPCB

E MATTIE-SULEIMAN



This Certificate is issued and held in force subject to the corresponding ISO 9000 certificate being maintained.

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APPENDIX TO CERTIFICATE OF PRODUCT CONFORMITY NO. 077f

PIRELLI CABLES LTD

FP200 Gold LSOH

LPCB Ref.No. 077f/01

Nominal csa of conductor (mm ²)	Core construction (excluding drain wire & earth)	BS 7629-1	BS EN 50200	BS 5839-1 Clause 26.2
1.0	Twin, 3 & 4	Complies ⁽¹⁾	Class PH30	Standard ⁽²⁾
1.5	Twin, 3 & 4	Complies ⁽¹⁾	Class PH30	Standard ⁽²⁾
2.5	Twin, 3 & 4	Complies ⁽¹⁾	Class PH30	Standard ⁽²⁾
4.0	Twin, 3 & 4	Complies ⁽¹⁾	Class PH30	Standard ⁽²⁾

Uo/U 300/500V

Note 1: In meeting the requirements of BS 7629-1: 1997, the FP200 Gold LSOH cables listed met the requirements of smoke density of BS 7622-2: 1993, fire resistance requirements CWZ in Clause 11 of BS 6387: 1994 and achieved less than 0.5%HCl on the (outer covering, binder tape & insulation) when tested in accordance with BS 6425-1: 1990.

Note 2: The FP200 Gold LSOH cables listed conform to BS 7629-1: 1997, meet Class PH30 when tested in accordance with EN 50200: 2000 and meet the requirements of the additional fire, mechanical shock and water test described in Clause 26.2 d) of BS 5839-1: 2002, and hence meet the requirements for a standard fire resistant cable as described in Clause 26.2 of BS 5839-1: 2002.

Signed on behalf of the LPCB

Appendix Issue No. 7
Page 1 of 1

E MATTIE-SULEIMAN

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