

Certificate of Product Approval

Certificate Number: 682a

Issue: 10

VENTCROFT LIMITED

Faraday Road
Astmoor Industrial Estate
Runcorn
Cheshire
WA7 1PE
UNITED KINGDOM



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:
NoBurn Platinum
See Certificate Appendix for details

Standard(s) (see Appendix for details)

BS 7629-1:2015 (STANDARD 60)
BS 6387:2013 (CWZ)
EN 50200:2015 (Class PH120)
EN 50200:2015 Annex E (30 mins)
BS 5839-1:2013 (Clause 26.2d Standard)

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

Damien Ward

Signed for LPCB

Damien Ward
Certification Scheme Manager

04 January 2017
Date of Issue

01 May 2013
Date of First issue



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Appendix to Certificate No: 682a VENTCROFT LIMITED

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Product name						LPCB Ref. No.
NoBurn Platinum						682a/01
Nominal csa of conductor (mm ²)	Core Construction (excluding drain wire and earth)	BS 7629-1	BS 6387	EN 50200	EN 50200 Annex E	BS 5839-1 Clause 26.2
1.0 ⁽¹⁾	2	STANDARD 60 ⁽³⁾	C,W,Z	Class PH120	30min ⁽⁴⁾	Standard ⁽⁵⁾
1.5 ⁽¹⁾	2, 3 & 4	STANDARD 60 ⁽³⁾	C,W,Z	Class PH120	30min ⁽⁴⁾	Standard ⁽⁵⁾
2.5 ⁽¹⁾	2, 3 & 4	STANDARD 60 ⁽³⁾	C,W,Z	Class PH120	30min ⁽⁴⁾	Standard ⁽⁵⁾
4.0 ⁽²⁾	2, 3 & 4	STANDARD 60 ⁽³⁾	C,W,Z	Class PH120	30min ⁽⁴⁾	Standard ⁽⁵⁾

Uo/U 300/500V

Notes:

1. Solid conductor only.
2. Stranded conductor only.
3. In meeting the requirements of BS 7629-1:2015, the NoBurn Platinum cables listed met the requirements for smoke density of EN 61034-2:2005+A1:2013, achieved less than 0.5%HCl for the outer covering, binder tape and insulation when tested in accordance with EN 60754-1:2014 and in addition also met the fire resistance requirements of BS 6387:2013 Categories CWZ.
4. The duration of 30 min when tested in accordance with EN 50200:2015 Annex E is achieved by 15min for the fire and mechanical shock phase and an additional 15min for the fire, mechanical shock and water phase.
5. The NoBurn Platinum cables listed conform to BS 7629-1:2015, met Class PH120 when tested in accordance with EN 50200:2015 and met the 30min duration when tested in accordance with EN 50200:2015 Annex E and hence met the requirements for a standard fire resistant cable as described in Clause 26.2 of BS 5839-1:2013.

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