



# Certificate No: 017/004/343

Issue No: 2

## Certificate of Product Approval

### Licensee:

### Prysmian Cables & Systems Ltd

Chickenhall Lane, Eastleigh, SO50 6YU, Hampshire, United Kingdom

Factory: Chickenhall Lane, Eastleigh, SO50 6YU, Hampshire, United Kingdom

> Standard: BS 8592:2016

### Description:

Single core non-sheathed fire resistant cables with thermosetting insulation and having low emission of smoke and corrosive gases when affected by fire

#### Details:

These cables conform to BS 8592, and by reference, conform to the appropriate requirements of BS EN 60228, BS EN 60332-1-2, BS EN61034-2, BS EN 60754-1 and IEC 60331-

3. Additionally tested to BS 8434-2:2003+A2:2009 and BS EN 50200:2015 PH120 (tests conducted in steel conduit). These cables have a rated voltage of 450/750V

Materials: Insulation El 5, Sheath None

Brand Name: FP100

Origin Mark: PRYSMIAN (B) OR (B) PRYSMIAN

Permissible Approval Marks:





BASEC name

BASEC roundel

Signed for and on behalf of BASEC Group Ltd

Krean O'Krin Date: 06/07/2023

Date of original issue: 04/11/2020 Check BASEC website to verify validity. Page 1 of 2

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BSF079 Issue 5 (20-03-2023)





Expiry date: 11/08/2026





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### Type(s) and Range(s) of Approval

Table /	Code	Conductor	Range of	Min Nominal	Max Nominal
Clause	Designation	Class	Cores	Size -sqmm	Size - sqmm
2	N/A	Class 2	1	1.5	

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