

Attestation of Conformity

No. 2018-693

Cables for use in construction works Reaction to fire class B2_{ca}

Company

SYMEA
10/F, Allied Kajima Building
138 Gloucester Road
Wanchai
Hong Kong

Product description

Optical fibre cable, loose tube, with strength elements, LSZH jacket (product family)

Product identification

Micro-module indoor Riser Cable (product family)

Part numbers:

- SYORISERxxFOyyMODLH (oval)
 - SYRRISERxxFOyyMODLH (round)
- (xx: number of fibres, yy: number of fibres per module (tube))

The classification applies for cables with outer diameter 6.0 – 14.5 mm and cable parameter χ 1 – 35.

Reaction to fire standards

- EN 50575:2014 including amendment A1:2016
- EN 60332-1-2:2004 including amendments A1:2015 and A11:2016
- EN 50399:2011 including amendment A1:2016
- EN 61034-2:2005 including amendment A1:2013
- EN 60754-2:2014
- EN 13501-6:2014

Reaction to fire classification

Class B2_{ca}-s1a,d0,a1

Technical report

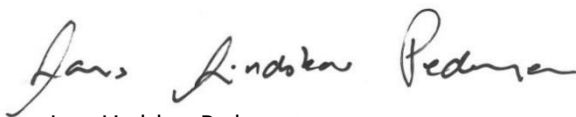
T737721-01, DANAK-19/19464

EC Cabling product ID

6758

This product has undergone a one-time test performed by FORCE Technology and complies with the requirements for the stated reaction to fire class. The classification has been carried out in accordance with EN 13501-6 for use in relation to the Construction Products Regulation (CPR) under AVCP system 3.

Hørsholm, 10 September 2018



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Test Manager



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Head of Department