

HELMACAB

EU Declaration of Conformity

No. 201801



1. **Products** FXOMU

2. **Manufacturer**

Company name: Helmacab Oy
-address: Lasitehtaankatu 12 10960 HANKO
-phone: +358-2-410-8700
-fax: +358-19-248 2016

3. **This declaration of conformity is issued under the sole responsibility of the manufacturer**

4. **Objects of the declaration**

FXOMU optical fiber cable

Size: FXOMU 1X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 2X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 3X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 4X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 5X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 6X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 7X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 8X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M

5. **The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:**

Construction Product Regulation (CPR) No 305/2011/EU
Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU

6. **References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:**

IEC 60794-1-1 Optical fibre cables - Generic specification - General

7. **Signed for and on behalf of:**

Kaarina 13.02.2018

Manufacturer:
Helmacab Oy

Dan Kurman, R&D Manager

HELMACAB

EU Declaration of Performance

No. 201801



1. **Unique identification code of the product-type:**

Size: FXOMU 1X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 2X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 3X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 4X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 5X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 6X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 7X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M
FXOMU 8X(1-6) SML/GKL/GIL/OM3L/OM4L/ SMLG655M

2. **Intended use**

Supply of communications in buildings and other civil engineering works with the objective of limiting the generation and spread of fire and smoke.

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4. **System or systems of assessment and verification of constancy of performance of the construction product**

System 4

5. **Harmonised standard**

EN 50575:2014 + A1:2016

6. **Notified body code**

NA

7. **Declared performance**

Reaction to fire: **F_{ca}**
Dangerous substances: NPD

8. **The performance of the product identified in point 1 is in conformity with the declared performance in point 7**

This declaration of performance is issued under the sole responsibility of the manufacturer

9. **Signed for and on behalf of:**

Kaarina 13.02.2018

Manufacturer:
Helmacab Oy

Dan Kurman, R&D Manager