

# **EU Declaration of Conformity**

- 1. Products FXMMS
- 2. Manufacturer

Company name: Helkama Bica 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

FXMMS optical fibre cable

Size:	FXMMS 2 SMT/GKT/OM3T/OM4T (2 mm)
	FXMMS 4 SMT/GKT/OM3T/OM4T (2 mm)
	FXMMS 6 SMT/GKT/OM3T/OM4T (2 mm)
	FXMMS 8 SMT/GKT/OM3T/OM4T (2 mm)

#### 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 60332-1-2	Flame-retardant - test for single wire and cable
IEC 60332-3-22	Test for bunched wires and cables, category A
IEC 61034-2	Smoke density
IEC 60684-2	Fluorine content test
IEC 60754-1	Halogen free

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

Kaarina 19.10.2021

Manufacturer: Helkama Bica

Oskari Vainio, R&D Manager





# **EU Declaration of Performance**

No. 202109

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

Size:

FXMMS 2 SMT/GKT/OM3T/OM4T (2 mm) FXMMS 4 SMT/GKT/OM3T/OM4T (2 mm) FXMMS 6 SMT/GKT/OM3T/OM4T (2 mm) FXMMS 8 SMT/GKT/OM3T/OM4T (2 mm)

#### 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.

#### 3. Manufacturer

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

System 3

# 5. Harmonised standard

EN 50575:2014 + A1:2016

## 6. Notified body code

2652

## 7. Declared performence

Reaction to fire:EcaDangerous 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 19.10.2021

Manufacturer: Helkama Bica

Oskari Vainio, R&D Manager