HELKAMA

EU Declaration of Conformity

No. 201703

1. **Products** KLMA-LSZH

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

KLMA-LSZH cable for instrumentation and controll

Size:

KLMA-LSZH 2 X 0,8

KLMA-LSZH 4 X 0,8

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

Low Voltage Directive (LVD) 2014/35/EU Construction Product Regulation (CPR) No 305/2011/EU Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU

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

SFS 2755

Design standard

EN 50290-2-23

Polyethylene

EN 50290-2-27

Thermoplastic and thermoset sheathing

IEC 60332-1-2

Flame-retardant - test for single wire and cable

IEC 61034 -2 IEC 60684-2

Smoke density

Fluorine content test Halogen free

IEC 60754

7. Signed for and on behalf of:

Kaarina 31.7.2017

Manufacturer: Helkama Bica

Martin Asplund, Development Manage

HELKAMA

EU Declaration of Performance

No. 201703

Unique identification code of the product-type: 1.

KLMA-LSZH 2 X 0,8 KLMA-LSZH 4 X 0,8

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.

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

System 3

5. Harmonised standard

EN 50575:2014 + A1:2016

6. Notified body code

0199

7. **Declared performence**

Reaction to fire:

Dangerous substances:

The performance of the product identified in point 1 is in conformity with the declared performance in point 7 6.

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

7. Signed for and on behalf of:

Kaarina 31.7.2017

Manufacturer: Helkama Bica

Martin Asplund, Development Manager