

# declaration of performance (dop) C $\epsilon$

Nr. K6U8E-001

1. Code of the product-type:

K6U8E5

2. Identification of the construction product:

Cable U/UTP Cat.6 250MHz LSOH 2x(4x2x23AWG)

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification,:

## Communication in buildings and other structures, with the aim of limiting the development and spread of fire and smoke.

4. Name and contact address of the manufacturer:

### FSM Oy Fonel Security Marketing

#### Niittyvillankuja 4

#### 01510 Vantaa ,Finland

5. System of assessment and verification of constancy of performance of the construction product:

### **AVCP SYSTEM 3**

6. Participation Notified Institute:

Notified Certification Body **IMQ S.p.A.**, Via Marco Fabio Quintiliano, 43, 20138 Milano, Italy, Identification number 0051 has carried out the product type determination based on samples supplied in accordance with EN 50399:2011 issuing report(s) number 0412\DC\REA\17\_1.

#### 7. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	CLASS Dca-s2-d2-a1	EN50399:2011+A1:2016
Dangerous substances	none	EN50399:2011+A1:2016

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4

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Alessandro Psenda Tuotepäällikkö, Connectivity

Vantaa, 01.02.2020