

Declaration of Performance (DoP) CE

Nr. DoP0008

- 1. Unique identification code for the product type: See appendix 1 (page 2/2)
- Intended use of the construction product:
 Supply of electricity in buildings and other civil engineering works with the objective of limiting the generation and spread of fire and smoke.
- Manufacturer: TKF (B.V. Twentsche Kabelfabriek) Spinnerstraat 15 7481 KJ Haaksbergen Netherlands Tel.: +31(0)53 573 22 55 E-mail: info@tkf.eu www.tkf.eu
- 4. System of assessment and verification of constancy of performance of the construction product asset out in CPR, Annex V: **System 1+**
- 5. Notified body: **NB 0402**
- 6. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	Cca-s1, d1, a1	EN50575:2014/A1:2016
Dangerous substances	(EC) No 1907/2006 (REACH)	

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

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer indentified in this document.

Signed for and on behalf of B.V. Twentsche Kabelfabriek by:

xander van der Lof

Managing Director

Haaksbergen, March 1, 2019



TKF CONNECTIVITY SOLUTIONS

CE

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Appendix 1

Product type	Number of cores	Conductor cross-section [mm ²]
YMz1K Cca 0,6/1 kV	1	10 to 630
YMz1K Cca 0,6/1 kV	2	1.5 to 50
YMz1K Cca 0,6/1 kV	3 to 4	1.5 to 240
YMz1K Cca 0,6/1 kV	5	1.5 to 120 & 185
YMz1K Cca 0,6/1 kV	6 to 37	1.5 to 2.5
YMz1K Cca 0,6/1 kV	7	4
Z1O-YMz1Kas Cca 0,6/1 kV	2 to 4	1.5 to 10
Z1O-YMz1Kas Cca 0,6/1 kV	5 to 6	1.5 to 6
Z1O-YMz1Kas Cca 0,6/1 kV	7 to 37	1.5 to 2.5
Z1G-YMz1Kas Cca 0,6/1 kV	1	25 to 630
Z1G-YMz1Kas Cca 0,6/1 kV	2	10 to 70
Z1G-YMz1Kas Cca 0,6/1 kV	3 to 4	10 to 300
Z1G-YMz1Kas Cca 0,6/1 kV	5	10 to 95
Instalflex YMz1K-ss Cca 0,6/1 kV	1	25 to 630
Instalflex YMz1K-ss Cca 0,6/1 kV	4 to 5	10 to 240

