



Declaration of Performance (DoP)



Nr. DoP0022

1. Unique identification code for the product type:
See appendix 1 (page 2/2)
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.
3. 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 3**
5. Notified body: **NB 0402**
6. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	Eca	EN50575:2014/A1:2016
Dangerous substances	NPD	(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 identified in this document.

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

Alexander van der Lof
Managing Director

Haaksbergen, September 12, 2023



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Appendix 1

Product type	Number of cores	Conductor cross-section [mm ²]
VD H05V2-U Eca	1	0.5 to 1
VD H07V-U Eca	1	1.5 to 10
VDS H05V2-K Eca	1	0.5 to 1.0
VDS H07V2-K Eca	1	1.5 to 120
VDS H07V2-K TC + UV Eca	1	4 to 16
VDS 07V2-K Eca	1	50 to 95
ZDS H05Z-K Eca	1	0.5 to 1.0
ZDS H07Z-K Eca	1	1.5 to 150
ZDS H07Z1-U Eca	1	1.5 to 2.5
VMvL H05VV-F Eca	2 to 5	0.75 to 2.5
H05V2-U Eca	1	0.75
H05Z-U Eca	1	0.5 to 1.0
H07Z-U Eca	1	1.5 to 10
H07Z-R Eca	1	6 to 150