



Declaration of Performance (DoP)



Nr. DoP0044

1. Unique identification code for the product type:
See appendix 1 (page 2/2)
2. Intended use of the construction product:
Supply of data communication 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.nl
www.tkf.nl
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	B2ca-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 identified in this document.

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

Alexander van der Lof
Managing Director

Haaksbergen, June 26, 2017



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Appendix 1

Product type	Number of cores	Conductor diameter [mm]	Conductor cross section [mm ²]
Signaalkabel B2ca	2 to 30	0.8	
Signaalkabel B2ca	2		1.0 to 1.5

Product type	Number of pairs	Conductor diameter [mm]	Conductor cross section [mm ²]
JHH B2ca	1 to 30	0.8	
JH(st)H B2ca	1 to 24	0.8	
JH(st)H B2ca	1		1.0 to 2.5
Z1O-JH(st)H B2ca	1 to 24	0.8	

Product type	Number of quads	Conductor diameter [mm]	Conductor cross section [mm ²]
JH(st)H B2ca	1	0.8	