

Declaration of Performance (DoP)

Nr. DoP0044

- 1. Unique identification code for the product type: See appendix 1 (page 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 0099**
- 6. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	B2ca-s1,d1,a1	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:

ivianaging birector

Haaksbergen, January 31, 2024



TKF CONNECTIVITY SOLUTIONS

 ϵ

Nr. DoP0044

Appendix 1

Product type	Number of cores	Conductor diameter [mm]	Conductor cross section [mm²]
Signaalkabel HH B2ca	2 to 30	0.8	
Signaalkabel HH B2ca	2		1.0 to 1.5

Product type	Number of pairs	Conductor diameter [mm]	Conductor cross section [mm²]
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	2 to 24	0.8	

Product type	Number of quards	Conductor diameter [mm]	Conductor cross section [mm²]
JH(st)H B2ca	1	0.8	