

Declaration of Performance (DoP) (E

Nr. DoP0041

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 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:

van der Lo

Haaksbergen, January 19, 2024



TKF CONNECTIVITY SOLUTIONS

CE

Nr. DoP0041

Appendix 1

Product type	Number of pairs	Conductor cross-section [mm ²]
RE-2X(st)H B2ca	1 to 60	0.5
RE-2X(st)H B2ca	1 to 36	0.75 to 1.3
RE-2X(st)H B2ca	1	1.5 to 2.5
RE-2X(st)H PiMF B2ca	2 to 60	0.5
RE-2X(st)H PiMF B2ca	2 to 36	0.75 to 1.3
RE-2X(st)H PiMF B2ca	1	1.5 to 2.5
RE-2X(st)HSWBH B2ca	1 to 60	0.5
RE-2X(st)HSWBH B2ca	1 to 36	0.75 to 1.3
RE-2X(st)HSWBH B2ca	1	1.5 to 2.5
RE-2X(st)HSWBH PiMF B2ca	2 to 60	0.5
RE-2X(st)HSWBH PiMF B2ca	2 to 36	0.75 to 1.3
RE-2X(st)HSWBH PiMF B2ca	1	2.5

Product type	Number of triples	Conductor cross-section [mm ²]
RE-2X(st)H TiMF B2ca	6 to 12	0.75
RE-2X(st)H TiMF B2ca	2 to 12	1.3

