

# Declaration of Performance (DoP)

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#### Nr. DoP0091

- 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.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	Dca-s2,d2,a3	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 indentified in this document.

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

Managing Director

Haaksbergen, June 16, 2020



## **TKF** CONNECTIVITY SOLUTIONS

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### Nr. DoP0091

### Appendix 1

Product type	Number of pairs	Conductor diameter [mm]	Conductor cross-section [mm²]
RE-2X(st)YSWBY Dca	1 t/m 60	0,8 t/m 2,04	0,5 t/m 2,5
RE-2X(st)YSWAY Dca	1 t/m 60	0,8 t/m 1,57	0,5 t/m 1,5
RE-2X(st)YSWBY PiMF Dca	2 t/m 60	0,8 t/m 2,04	0,5 t/m 2,5
RE-2X(st)YSWAY PiMF Dca	2 t/m 60	0,8 t/m 1,57	0,5 t/m 1,5

Product type	Number of pairs	Conductor diameter [mm]	Conductor cross-section [mm²]
RE-2X(st)YSWAY Dca	3 t/m 60	2,04	2,5
RE-2X(st)YSWAY PiMF Dca	3 t/m 60	2,04	2,5

Product type	Number of triples	Conductor diameter [mm]	Conductor cross-section [mm²]
RE-2X(st)YSWBY Dca	1 t/m 40	0,8 t/m 2,04	0,5 t/m 2,5
RE-2X(st)YSWAY Dca	1 t/m 40	0,8 t/m 1,57	0,5 t/m 1,5
RE-2X(st)YSWBY TiMF Dca	2 t/m 40	0,8 t/m 2,04	0,5 t/m 2,5
RE-2X(st)YSWAY TiMF Dca	2 t/m 40	0,8 t/m 1,57	0,5 t/m 1,5

Product type	Number of triples	Conductor diameter [mm]	Conductor cross-section [mm²]
RE-2X(st)YSWAY Dca	3 t/m 40	2,04	2,5
RE-2X(st)YSWAY TiMF Dca	3 t/m 40	2,04	2,5