



Declaration of Performance (DoP)



Nr. DoP0041

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 as set 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	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, July 19, 2018



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Appendix 1

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

Product type	Number of triples	Conductor cross-section [mm ²]
RE-2X(st)H B2ca	1 to 40	0.5 to 2.5
RE-2X(st)H TiMF B2ca	2 to 40	0.5 to 2.5