

Declaration of Performance

Product Family Name: GKN 1-Core LV Polymer Cable 1 / 0.6/ kV

GKN 4-Core LV-Polymer Cable 1 / 0.6 kV

1. Type, batch or serial number or other component identifying the construction product as required by Article 11 (4).

2. Intended use of the construction product in accordance with the applicable harmonized technical specification as provided for by the manufacturer:

Electricity supply or communication in buildings and other structures with the aim of limiting the generation and spread of fire and smoke.

3. Name, registered trade name or registered trademark and contact address of the manufacturer, as required by Article 11(5):

Brugg Kabel AG

Industriestrasse 19

CH-5200 Brugg Switzerland

Tel.+41(0)56 201 37 77

Email: info@bruggcables.com

4. System or systems for assessing and verifying the constancy of performance of the construction product in accordance with CPR, Annex V:

System 4

5. In the case of a declaration of performance of a construction product covered by a harmonized standard:

The designated product certification body No. 0462 carried out the determination of the product type, the initial inspection of the plant and the FPC, the ongoing monitoring, the evaluation and assessment of the FPC and the audit test before the product is introduced to the market and issues the certificate of constancy of performance.

6. Specified performance

Essential features	Achievement	Harmonised technical Specification
Fire performance	Fca	IN 50575:2017
Dangerous substances	-	-



7. Below is the list of CPR-certified products for the selected family

Brugg Cables AG Item Number	Product Name
53378	GKN 1-Core 1x150/50 mm2
58293	GKN 1- Core 1x240/80 mm2
45994	GKN 1- Core 1x300/100 mm2
61174	GKN 4- Core 3x6/6 mm2 2LN
58321	GKN 4- Core 3x6/6 mm2 3L
61176	GKN 4- Core 3x10/10 mm2 2LN
58496	GKN 4- Core 3x10/10 mm2 3L
58483	GKN 4- Core 3x16/16 mm2
47582	GKN 4- Core 3x25/25 mm2
47583	GKN 4- Core 3x50/50 mm2
58477	GKN 4- Core 3x95/95 mm2
47732	GKN 4- Core 3x150/150 mm2
61134	GKN 4- Core 3x240/240 mm2

8. The performance of the product referred to in points 7 shall be in accordance with the performance declared in point 6.

This declaration of performance is issued under the general responsibility of the manufacturer referred to in point 3.

Signed for and on behalf of the manufacturer by:

Jens Riesinger Engineering

(Name and function)

(Signature)

