



Certificate of Constancy of Performance

2652-CPR-1231145

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product:

**Power Cable
S1Z1-K 10-50 mm²
B2ca-s1a,d0,a1**

Product detail and use see Annex 1

Placed on the market under the name:

**NKT (Sweden) AB
Främby Industryområde, Källviksvägen
18
SE-79152 Falun
Sweden**

Produced in the manufacturing plant:

**NKT (Sweden) AB
Främby Industryområde, Källviksvägen
18
SE-79152 Falun
Sweden**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZZ of the standard(s)

EN 50575:2014+A1:2016

under system 1+ for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was issued on 2023.10.18 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

**3P Third Party Testing ApS
Agern Alle 3
2970 Hørsholm
Denmark**

www.3Ptest.dk

Hørsholm, 18th October 2023

A handwritten signature in blue ink, appearing to read 'Jens Rytter Petersen', written over a horizontal line.

**Jens Rytter Petersen
General Manager**



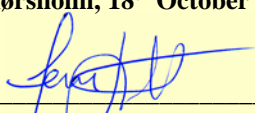


Annex 1
Certificate of Constancy of Performance
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Common use of the product
Supply of electricity and communications in buildings and other civil engineering works with the objective of limiting the generation and spread of fire and smoke.

Product family: S1Z1-K 10-50 mm ²			
Cable Identification		Product parameter variations	
Product Code	Description	OD/mm	χ
N/A	S1Z1-K 10 mm ²	5,6	10
N/A	S1Z1-K 16 mm ²	7,3	9
N/A	S1Z1-K 25 mm ²	8,3	7
N/A	S1Z1-K 35 mm ²	10,0	5
N/A	S1Z1-K 50 mm ²	12,5	4

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