

## **DECLARATION OF PERFORMANCE No. DOP 0070/20**

1. Unique product type identifier:

N2XH-J 0,6/1kV B2ca; N2XH-O 0,6/1kV B2ca;

1x16 RE mm<sup>2</sup> 1x25 RM mm<sup>2</sup> 1x35 RM mm<sup>2</sup> 1x50 RM mm<sup>2</sup> 1x70 RM mm<sup>2</sup>

1x95 RM mm<sup>2</sup> 1x120RM mm<sup>2</sup> 1x150RM mm<sup>2</sup> 1x185RM mm<sup>2</sup> 1x240RM mm<sup>2</sup>

1x300 RM mm<sup>2</sup>

2. Intended use or uses

Single conductor power cables for transmitting electricity with limited release of smoke and corrosive gases during combustion. For use in buildings covered by regulations on the reaction of construction products to fire.

3. Manufacturer:

Fabryka Kabli ELPAR Sp. z o. o. Ul. Laskowska 1 21-200 PARCZEW

4. Authorized representative:

N/A.

5. System(s) for assessment and verification of constancy of performance:

System 1+

6. Harmonised standard:

PN-EN 50575:2015-03	Power, control and telecommunications cables - cables for	
+ A1:2016-11	general applications in construction works subject to reaction to	
	fire requirements	
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7. Notified body or bodies:

ITB - Instytut Techniki Budowlanej, notification no. 1488 Certificate of constancy of performance No. 1488-CPR-0861/W

8. Declared performance

Essential characteristics	Usability features	Harmonised technical specification
Reaction to fire	B2ca, s1b, d1, a1	PN-EN 50575:2015+A1:2016
Hazardous substances emitted	NPD	PN-EN 50575:2015+A1:2016

9. The performance of the product identified above is in accordance with the set of declared performance. The present Declaration of Performance is issued in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed on behalf of the manufacturer:

Parczew on 17/07/2020

Kontroli Jakośej wyr Piotr Gozbowski

Quality Control Manager

KIEROWNIK