

# CERTIFICATE OF CONSTANCY OF PERFORMANCE

LGAI Technological Center, S.A. (APPLUS)

Notified Body Nr. 0370

No.

0370-CPR-6942

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

**POWER, CONTROL AND COMMUNICATION CABLES. CABLES FOR GENERAL APPLICATIONS IN CONSTRUCTION WORKS SUBJECT TO REACTION TO FIRE REQUIREMENTS.**

FAMILY: **SOZ1-K 300/500V (AS+)**

CLASSIFICATION: **Cca-s1b,d1,a1**

BRAND: **CEUCABLE**

- 01 FABRICABLE FABRIFUM FIRE
- 01 FABRICABLE FabriFIRE CONTRAINCENDIO

Placed on the market under the name of:

**CEUCABLE, S.L.U.**

C/ INDUSTRIA, S/N - NAVE 3 - POL. IND. LES VIVES-CASACUBERTA  
08295 SANT VICENÇ DE CASTELLET (BARCELONA) SPAIN

And produced in the manufacturing plant:

C/ INDUSTRIA, S/N - NAVE 3 - POL. IND. LES VIVES-CASACUBERTA  
08295 SANT VICENÇ DE CASTELLET (BARCELONA) SPAIN

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

**EN 50575:2014, 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 first issued on 23<sup>rd</sup> October 2023 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body. It is confirmed and modified on 3<sup>rd</sup> May 2024.

**The monitoring assessment will be done before 31<sup>st</sup> March 2025**

Bellaterra, 3<sup>rd</sup> May 2024

  
LGAI Technological Center, S.A.

Xavier Ruiz Peña  
Managing Director, Product Conformity B.U.



*This document is not valid without its technical annex; whose number coincides with the number of certificate.*

*You can check the validity of this certificate on our website: [www.appluslaboratories.com/certified\\_products](http://www.appluslaboratories.com/certified_products)*

The manufacturer, after the completion of the conformity assessment procedures and the declaration of performance, may affix the CE Marking under his responsibility

## 0370-CPR-6942

Annex according to **EN 50575:2014, EN 50575:2014/A1:2016**

**POWER, CONTROL AND COMMUNICATION CABLES.** CABLES FOR GENERAL APPLICATIONS IN CONSTRUCTION WORKS SUBJECT TO REACTION TO FIRE REQUIREMENTS.

|                               |                       |
|-------------------------------|-----------------------|
| <b>DESIGNATION</b>            | SOZ1-K 300/500V (AS+) |
| <b>REACTION TO FIRE CLASS</b> | Cca-s1b,d1,a1         |

| <b>CROSS SECTIONAL RANGE</b> |   | <b>RATED VOLTAGE</b> |
|------------------------------|---|----------------------|
| <b>NUMBER OF CONDUCTORS</b>  | <b>NOMINAL SECTION (mm<sup>2</sup>)</b> |                      |
| 2                            | 1 ; 1,5 ; 2,5                           | 500 V                |
| 2 x 2                        | 1,5 ; 2,5                               |                      |