

# DECLARATION OF PERFORMANCE



## CU XLPE PVC

**Declaration:** 027/rev.1

**Unique identification code of product type:** 451\* (E) CU

**System of assessment and verification of constancy of performance:** System 3

**Manufacturer:** ALCOBRE CONDUTORES ELÉCTRICOS S.A.  
Rua Engº Ferreira Dias n.º71, Zona Industrial de Ovar, 3880-402 Ovar - Portugal

**Batch number:** Production order on the cable or in its packaging.

**Intended use:** Cables for general applications in construction works subject to fire requirements

**Notified body:** ISQ - Instituto de Soldadura e Qualidade notified body 0028, performed the tests for the performance assessment within the system 3 and issued the following reports:  
17.11.009.344 – Circular multi core  
17.11.009.589; 17.11.009.343; 18.11.009.140 – Shaped multi core

**Declared performance:**

<i>Essential features</i>	<i>Performance</i>	<i>Harmonized technical specification</i>
Reaction of fire	E <sub>ca</sub>	EN 50575:2014 + A1:2016
Dangerous substances	NPD	

**Product range:** 2x16; 2x (70-120); 3x70; 4x70

Ovar, 29<sup>th</sup> May, 2018

**Luis Almeida**  
(General Manager)

THIS DECLARATION OF PERFORMANCE IS ISSUED UNDER THE ONLY RESPONSIBILITY OF THE IDENTIFIED MANUFACTURER