

# DECLARATION OF PERFORMANCE



**LXV  
RV AI  
U-1000 AR2V**

**Declaration:** 007/rev.1

**Unique identification code of product type:** 151\* / 173\* (E)

**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:  
17.11.009.034; 17.11.009.035 – Single core  
17.11.009.618; 17.11.009.619 – Circular multi core  
17.11.009.620; 17.11.009.621 – Shaped multi core

**Declared performance:**

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

**Product range:** 1x(25 - 400) ; 3x(25 - 50) ; 4x(16 - 50) ; 4x(150 - 240) 5x(16 - 25); 3x25+16; 3x35+16; 3x50+25; 3x70+35; 3x25+2G16

Ovar, 30<sup>th</sup> November 2017

  
**Luis Almeida**  
(General Manager)

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