

Liège, May 13, 2014.

CLASSIFICATION REPORT

Nr 1630-2/2014

COMMISSION DECISION

2006/751/EC	COMMISSION DECISION of 27 October 2006 amending Decision 2000/147/EC implementing Council Directive 89/106/EEC as regards the classification of the reaction-to-fire performance of construction products	Official Journal of the European Union L 305/8 4.11.2006
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1. Test applied by: Mr Alessandro PRISTERA for BERICA CAVI Spa, via della Meccanica 2, IT-36040 Meledo di Sarego (Vicenza).

2. Type of cable (*: information given by the sponsor):

ISSeP nr: LCF/EE/14/12/2.

* Cable reference: JH(ST)H BRANDMELDECABLE 4x2x6/10 mm.

Cable marking: BERICA CAVI SPA ITALY JH(ST)H 4x2x6/10 MM

BRANDMELDEKABEL 2014/02192.

Cable for control and signaling.

* Manufacturer: BERICA CAVI.

Diameter: ~ 5.9 mm.

Colour: red.

Date of sample reception: January 30, 2014.

3. Sampling: not carried out by the laboratory.

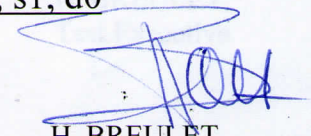
4. Classification:

4.1 Test according to EN 60332-1-2 (checked by ISSeP): $H < 425$ mm

4.2 Test according to EN 50399 : see report 1630-1/2014

- ☐ THR_{1200} (Total Heat Released after 20 min): 4.4 MJ
- ☐ HRR_{peak} (peak of Heat Release Rate): 21 kW
- ☐ FIGRA (Fire Growth Rate): 126 W/s
- ☐ FS (Flame Spread): 0.98 m.
- ☐ TSP_{1200} (Smoke Production after 20 min): 10.3 m²
- ☐ SPR_{peak} (Peak of smoke production): 0.04 m²/s
- ☐ Flaming droplets: No.

The cable described in 2 belongs to Euroclass B2_{ca}, s1, d0


H. BREULET,
Test Executive.

Remarks: - Tests results are valid only for materials up to tested samples.

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