

Liège, May 13, 2014.

CLASSIFICATION REPORT

Nr 1632-2/2014

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/14/12/6.

* Cable reference: JH(ST)H BRANDMELDECABLE 4x6/10 mm.

Cable marking: BERICA CAVI SPA ITALY J-H(ST)H 4x6/10 MM

BRANDMELDEKABEL 2014/02191.

Cable for control and signaling.

* Manufacturer: BERICA CAVI.

Diameter: ~ 4.5 mm.

Colour: red.

Date of sample reception: January 30, 2014.

3. Sampling: not carried out by the laboratory.

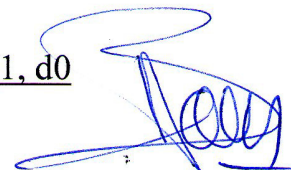
4. Classification:

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

4.2 Test according to EN 50399 : see report 1632-1/2014

- ☐ THR₁₂₀₀ (Total Heat Released after 20 min): 34 MJ
- ☐ HRR_{peak} (peak of Heat Release Rate): 69 kW
- ☐ FIGRA (Fire Growth Rate): 208 W/s
- ☐ FS (Flame Spread) : 3.30 m.
- ☐ TSP₁₂₀₀ (Smoke Production after 20 min): 48 m²
- ☐ SPR_{peak} (Peak of smoke production): 0.10 m²/s
- ☐ Flaming droplets: No.

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



H. BREULET,
Test Executive.

