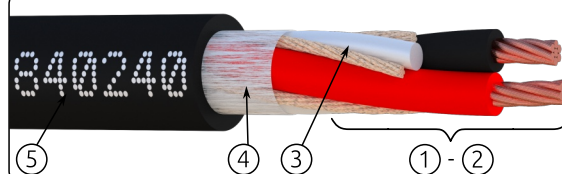
**elbaC Cable**

ZAC sous le Beer - RD 836  
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**Construction****Inner conductor** ① - ②

Material	OF Bare Annealed Copper
Diameter	7 × ( 32 × 0.15 ± 0.005 mm )
Section	4.00 mm <sup>2</sup>

**Dielectric**

Material	Extra flexible PVC
Color	See color table
Diameter	2 × Ø 3.9 ± 0.15 mm <sup>2</sup>
Thickness	> 0.50 mm

**Spacer** ③

Material	Cotton ropes
Diameter	Fill up to diameter Ø 7.8mm

**Assembly protection** ④

Material	Overall cotton paper
Coverage	≥ 115%

**Sheath** ⑤

Material	Extra flexible PVC Matt Black RAL 9005
Diameter	Ø 11.0 ± 0.20 mm
Mass	170 kg/km

**Marking of sheath**

Printing with XXX : Quantity in meter still available per reel DDDDD : Date code	CABLE HAUT PARLEUR 2×4.00mm <sup>2</sup> OFC - <b>CE</b> - elbaC 840240 - DDDDD - XXX m
Color / Process	White / Pigment Ink jet
Step	1 m



**Meet Standards**

Environment :	RoHS European Directive
Marking :	<b>CE</b>
Fire reaction :	EN 50575:2014/A1:2016

**Electrical characteristics****Max conductor DC resistance**

Inner Conductor	4.65 Ω/km
Rated voltage	250 V
Test Voltage	2000 V
Capacitance cond/cond	< 142 pF/m

**Color table**

	Colors	
	Conductor	
①	Black RAL 9005	
②	Red RAL 3020	

**Thermal characteristics**

CPR fire reaction class	F <sub>ca</sub>
Dynamic use	-5°C to 50°C
Rated temperature	-30°C to 70°C

**Packaging**

- W1 : 100m / Wooden Drum

**Notes**