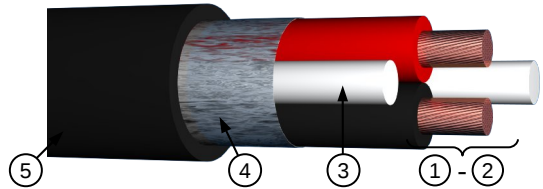
**elbaC Cable**

ZAC sous le Beer – RD 836  
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 www.elbac.fr / info@elbac.fr

**Construction****Inner conductor** ① - ②

Material	OF Bare Annealed Copper
Diameter	140 × Ø 0.15 ± 0.005 mm
Section	2.50 mm <sup>2</sup>

**Dielectric**

Material	Extra flexible PVC
Color	See color table
Diameter	2 × Ø 3.2 ± 0.15mm
Thickness	> 0.50mm

**Spacer** ③

Material	Extra flexible PVC White
Diameter	2 × Ø 2.1 ± 0.15mm

**Assembly protection** ④

Material	Overall cotton paper
Coverage	≥ 115%

**Sheath** ⑤

Material	Extra flexible PVC Matt Black RAL 9005
Diameter	1 × Ø 8.6 ± 0.20mm

<b>Mass</b>	111.8 kg/km
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**Marking on sheath**

Printing with XXX quantity in meter still available per reel WW/YY : Week/Year	CABLE HAUT PARLEUR 2×2.5mm <sup>2</sup> OFC - elbaC 840225 B - WW/YY - XXX m
Color / Process	White / Pigment ink jet
Step	1 m



**Meet Standards**

RoHS European directive

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

Inner Conductor	7.3 Ω/km
<b>Rated Voltage</b>	250 V
<b>Test Voltage</b>	2000 V
<b>Capacitance cond/cond</b>	< 99 pF/m

**Color table**

Colors	
Conductor	
①	Black RAL 9005 
②	Red RAL 3020 

**Thermal characteristics**

<b>Dynamic use</b>	-5°C to 50°C
<b>Rated Temperature</b>	-30°C to 70°C

**Packaging**

-R1 : 150 m / Easy Reel Box  
 -W2 : 250 m / Wooden drum

**Notes**