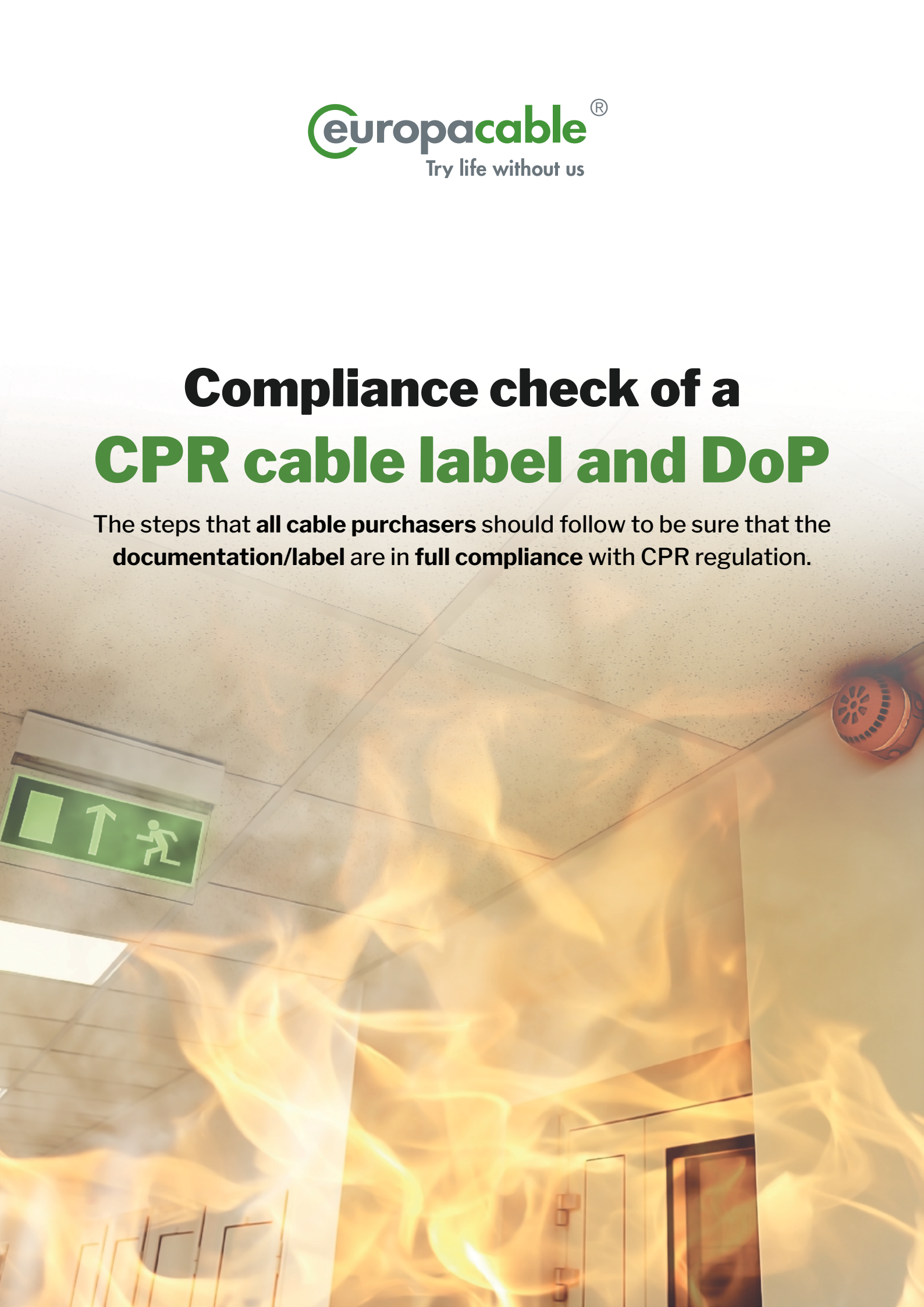


Compliance check of a CPR cable label and DoP

The steps that **all cable purchasers** should follow to be sure that the **documentation/label** are in **full compliance** with CPR regulation.





@Distributors: ask the manufacturers for the DoP of the cables you are about to source and check the label. It is your responsibility to fully transfer these documentations to your customers. It is your role to make sure only full compliant products are sold into the market: **check it out** using the “path” below.



@Contractors: ask your distributors for the DoP and make sure the products include the correct labels. You are entitled to do so. And, if the distributor is unable to provide them in the form defined by the regulation, there might be problems with the product itself: **watch out!**



@Installers/Electricians: make sure your contractor/distributor sourced full compliant cables you are about to install. Your **alert and active role** is fundamental for the market.

LABEL/DOCUMENT

Use the following reference to check the label/document of the cable(s) you buy.



HOW TO CHECK

Do the following steps to check the Declaration of Performance (DoP) and product label.

1st step – verify the presence of all information as listed below

2nd step – verify that each information is valid and true

#	Information	Example	DoP	Label	How to check?
1	DoP number	123345	✓	✓	Use the “DoP finder” in the manufacturer’s website
2	Product-type	12345678902	✓	✓	The identification must be unique: specific code given by the producer of the cable. It must identify the product-type and its qualified fire performance class in a one to one relation
3	Intended use of the product	Cables for general applications in construction	✓	✓	Sentence to be used only as intended in the Regulation: “cable for general application in construction works subject to reaction to fire requirements”
4	Manufacturer/Importer	Name of the cable producer	✓		Name/logo of the manufacturer/importer and the full address. Check actual manufacturer is identified correctly and not just a marketing brand.
5	Authorised representative	Name of natural or legal person, in case it is appointed. This field can be blank.	✓		Any natural or legal person established within the EU who has received a written mandate from a manufacturer to act on his behalf in relation to specified tasks.
6	Type of AVCP system	AVCP 1+ or AVCP 3	✓		Only 2 options can be used: AVCP 1+ or AVCP 3
7	Technical specification applied	EN 50575-2014	✓	✓	Dated reference to the harmonised technical specification applied
8	Notified body number	1234	✓	✓	Search the number in the official list of certified labs
9	Declared class of performance	B2 _{ca} -s1b, d1, a1	✓	✓	Additional classes (s, d, a) need to be stated for B2ca, Cca, Dca, not needed for Aca, Eca, Fca
10	Presence of CE marking	CE		✓	The CE mark is proof of conformity with the respective EU directives: it is a legal mark and not a seal of quality
10A	Last two digits of the year	2019	✓	✓	4 digits or last 2 digits of the year in which it was first affixed; any date before 16 is not correct

✓ = mandatory (if not present = not required)

Search the number in the official list of certified labs

<https://cpr.europacable.eu/en/list-notified-bodies>



WARNINGS & POINTS OF ATTENTION

- #. The **two mandatory accompanying documents** related to CPR are the Declaration of Performance (DoP) and the Label
- #. All the elements described above **must be present** in the Declaration of Performance/on the Label and report all the intended information
- #. The CE label shall be affixed visibly, legibly and indelibly to the reels, coils or drums of the cables.
- #. DoP and CPR documents must be **easily accessible**; this documentation is intended to be accessible and stored **for 10 years** (art. 5)
- #. DoP is not a test report issued by a certified lab, but an **official document issued by the manufacturer** with a comprehensive list of mandatory information to make informed decisions and trace back all relevant data. DoP shall be translated into the languages where the product is sold.
- #. CPR regulation assigns specific responsibilities for all involved stakeholders

Do you need support in checking the CPR related documentations? Visit the EUROPACABLE website, fill in the form and your request will be sent to your local National Association and/or to EUROPACABLE.

<https://cpr.europacable.eu/en/compliance-check-cpr-cable-label-and-dop#contact>



EXAMPLE OF COMPLIANT LABEL

Label shall be translated into the languages where the product is sold

This is the notified body who tested the product in the UK. The vertical number shown to the right of the CE mark corresponds with this.

What's in the box → 2.5 mm² 10mm
 6242Y BS6004 300/500V
 BASEC
 SOL CU PVC PVC FLAT
 GREY (BN BU) 100m

Product description → 20147748

Product code → 12345678902

CE logo → CE 1234

Notified body registration number → 1234

Code indicating how this product behaves in fire → E ca

Manufacturer address and contact details → CableCorp
 Example street 10, London
 Registration Year: 2019
 DOP No.: 123345
<http://www.cablecorp.com/>

Declaration of performance reference number and website for more details → EN 50575:2014+A1:2016

Cable standard applied, indicating test required to assess reaction to fire. → EN 50575:2014+A1:2016

Product description → Cable for general applications in construction works subject to reaction to fire requirements

For Product & Safety information refer to:



EXAMPLE OF NON-COMPLIANT LABEL

Missing notified body name/number →

Missing additional classes details → Reaction to fire: Cca

Sentence used not in accordance to the Regulation → Usage: Supply of electricity to buildings and other facilities in order to reduce spread of fire and smoke.

Product: EXO-Light Pro Cca 3G1.5

Length(m): 300

Coil No.: 190916/6

Working order: 2019-29385

E num.: 0422527

Date: 02.10.2019

CPR: EN 50575:2014+A1:2016

Reaction to fire: Cca

Certification year: 2019

DoP: DOP-0004/19

Dangerous substances: NPO

Usage: Supply of electricity to buildings and other facilities in order to reduce spread of fire and smoke.

REFERENCE TO REGULATION

#. Commission **Delegated Regulation (EU) No 157/2014** of 30 October 2013 on the conditions for making a declaration of performance on construction products available on a website (http://data.europa.eu/eli/reg_del/2014/157/oj)

#. **Regulation (EU) No 305/2011** of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC (<http://data.europa.eu/eli/reg/2011/305/oj>)

#. **Article 7 (Regulation (EU) No 305/2011): Supply of the declaration of performance**

1. A copy of the declaration of performance of each product which is made available on the market shall be supplied either in paper form or by electronic means.

However, where a batch of the same product is supplied to a single user, it may be accompanied by a single copy of the declaration of performance either in paper form or by electronic means.

2. A paper copy of the declaration of performance shall be supplied if the recipient requests it.

3. By way of derogation from paragraphs 1 and 2, the copy of the declaration of performance may be made available on a web site in accordance with conditions to be established by the Commission by means of delegated acts in accordance with Article 60. Such conditions shall, inter alia, guarantee that the declaration of performance remains available at least for the period referred to in Article 11(2).

4. The declaration of performance shall be supplied in the language or the languages required by the Member State where the product is made available.

#. **Article 14 (Regulation (EU) No 305/2011): Obligations of distributors**

1. When making a construction product available on the market, distributors shall act with due care in relation to the requirements of this Regulation.

2. Before making a construction product available on the market distributors shall ensure that the product, where required, bears the CE marking and is accompanied by the documents required under this Regulation and by instructions and safety information in a language determined by the Member State concerned which can be easily understood by users. Distributors shall also ensure that the manufacturer and the importer have complied with the requirements set out in Article 11(4) and (5) and Article 13(3) respectively.

Where a distributor considers or has reason to believe that a construction product is not in conformity with the declaration of performance or not in compliance with other applicable requirements in this Regulation, the distributor shall not make the product available on the market until it conforms to the accompanying declaration of performance and it complies with the other applicable requirements in

this Regulation or until the declaration of performance is corrected. Furthermore, where the product presents a risk, the distributor shall inform the manufacturer or the importer thereof, and the market surveillance authorities.

3. A distributor shall ensure that, while a construction product is under his responsibility, storage or transport conditions do not jeopardise its conformity with the declaration of performance and compliance with other applicable requirements in this Regulation.

4. Distributors who consider or have reason to believe that a construction product which they have made available on the market is not in conformity with the declaration of performance or not in compliance with other applicable requirements in this Regulation, shall make sure that the corrective measures necessary to bring that product in conformity, to withdraw it or recall it, as appropriate, are taken. Furthermore, where the product presents a risk, distributors shall immediately inform the competent national authorities of the Member States in which they made the product available thereof, giving details, in particular, of the non-compliance and of any corrective measures taken.

5. Distributors shall, further to a reasoned request from a competent national authority, provide it with all the information and documentation necessary to demonstrate the conformity of the construction product with the declaration of performance and compliance with other applicable requirements in this Regulation in a language which can be easily understood by that authority. They shall cooperate with that authority, at its request, on any action taken to eliminate the risks posed by construction products which they have made available on the market.

LIST OF NOTIFIED BODIES (certified labs)

The latest version is available here: <https://cpr.europacable.eu/en/list-notified-bodies>

NB number	Notified bodies	Country
2670	ETS Energie- und Telecom Service Gmbh	Austria
0462	OVE Österreichischer Verband für Elektrotechnik	Austria
2659	ISSeP - Institut scientifique de service public	Belgium
2658	SGS Belgium NV-Afdeling/Division SGS CEBEC	Belgium
2765	SZUTEST Ltd	Bulgaria
1922	"Dedal – Attestation and Certification" Ltd.	Bulgaria
1014	ELEKTROTECHNICKÝ ZKUŠEBNÍ ÚSTAV, s.p.	Czech Rep.
2652	3P Third Party Testing	Denmark
0200	FORCE Certification A/S	Denmark
0199	FORCE Technology	Denmark
0598	SGS FIMKO OY (ex-0403)	Finland
2137	Centre de Recherche et d'Etudes pour les Procédés d'Ignifugation des Matériaux (CREPIM)	France
1812	EFFECTIS France	France
0081	LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES	France
2745	RATP Laboratoire essais et mesures	France
0767	MPA Dresden GmbH	Germany
0761	Materialprüfanstalt für das Bauwesen (MPA BS)	Germany
0366	VDE Prüf- und Zertifizierungsinstitut GmbH	Germany
0437	MATERIALS INDUSTRIAL RESEARCH AND TECHNOLOGY CENTER S.A.(MIRTEC S.A.)	Greece
1008	TÜV Rheinland InterCert Muszaki Felügyeleti és Tanúsító Korlátolt Felelősségű Társaság	Hungary
1415	ÉMI Építésügyi Minőségellenőrző Innovációs Nonprofit Kft.	Hungary
2851	BASEC Conformity Limited	Ireland
2831	BRE Global Assurance (Ireland) Ltd	Ireland
0051	IMQ ISTITUTO ITALIANO DEL MARCHIO DI QUALITÀ S.P.A.	Italy
0407	ISTITUTO GIORDANO S.P.A.	Italy
2479	L.S. Fire Testing Institute Srl	Italy
0987	LAPI LABORATORIO PREVENZIONE INCENDI SPA	Italy
1796	Priešgaisrinės apsaugos ir gelbėjimo departamentas prie Vidaus reikalų ministerijos Gaisrinių tyrimų centras	Lithuania
0344	DEKRA Certification B.V.	Netherlands
2821	UL International (Netherlands) B.V.	Netherlands
1438	CENTRUM NAUKOWO-BADAWCZE OCHRONY PRZECIWPOZAROWEJ IM. JÓZEFA TULISZKOWSKIEGO	Poland
1488	INSTYTUT TECHNIKI BUDOWLANEJ (ITB)	Poland
1328	CERTIF ASSOCIAÇÃO PARA A CERTIFICAÇÃO	Portugal
0028	INSTITUTO DE SOLDADURA E QUALIDADE	Portugal
2728	SC ELECTRIC PRODUCTS CERTIFICATION INDEPENDENT BODY - OICPE SRL	Romania
1293	EVPU a.s.	Slovakia
1301	Technicky a skusobny ustav stavebny, n. o.	Slovakia

NB number	Notified bodies	Country
0099	AENOR INTERNACIONAL, S.A. (Unipersonal)	Spain
2031	ALTER TECHNOLOGY-TÜV NORD, S.A.U.	Spain
1035	BUREAU VERITAS IBERIA, S.L.	Spain
1722	CEIS/CENTRO DE ENSAYOS, INNOVACION Y SERVICIOS	Spain
2426	CERTIBERIA EUROPE SOLUTIONS, S.L.	Spain
0370	LGAI TECHNOLOGICAL CENTER, S. A./Applus	Spain
0402	RISE Research Institutes of Sweden AB	Sweden
2184	Efectis Era Avrasya Test ve Belgelendirme A.Ş.	Turkey
1783	TURKISH STANDARDS INSTITUTION (TSE)	Turkey



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All Europacable members are signatories of the Europacable Industry Charter

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