

CONSTRUCTION INDUSTRY COUNCIL

CIC GREEN PRODUCT CERTIFICATION

Assessment Standard

Technical Requirements

Cable & Wire



CIC GREEN
PRODUCT CERTIFICATION

(Version 2)

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CABLE & WIRE

Summary of Assessment Criteria

CORE CRITERIA

Criteria	Requirements	Verification	Points		Index
			Basic	+Bonus	
Product Information	Provide following information with delivered products or be made accessible to public: <ul style="list-style-type: none"> Country of origin Basic product specifications Installation method Instructions for consumer product disposal Operation & Maintenance Manual 	Documentation including, but not limited to, product catalogue, technical datasheet, and webpages	5	-	4.1.1
RESOURCE					
Circularity	Recyclability: Develop a recycling plan to encourage and facilitate the recycling of conductor and wooden and/or metal drums as the basic requirement Bonus point achieved by recycling of drums and conductor waste generated in the manufacturing site is 100%.	Recycling Plan including, but not limited to, product catalogue, or written declaration	15	+10	4.3.1.1
Energy Management	Energy Management Plan: Implement effective energy management policies and procedures and/or an energy management programme.	Energy Management Plan	5	-	4.3.4.1
ENVIRONMENT					
Human Toxicity and Ecosystem Impact	Hazardous Substances: Compliance of the maximum allowed levels of restricted substances of product components as specified below: <ul style="list-style-type: none"> Polybrominated Biphenyls (PBB): < 1000 ppm Polybrominated Diphenyl Ethers (PBDE): < 1000 ppm Bis(2-Ethylhexyl) phthalate (DEHP): < 1000 ppm Benzyl butyl phthalate (BBP): < 1000 ppm Dibutyl phthalate (DBP): < 1000 ppm Diisobutyl phthalate (DIBP): < 1000 ppm 	Laboratory test report(s)	15	-	4.4.3.1
	Heavy Metals: The amount of heavy metal in mg per kg of insulation shall be within the limit as specified in Table 3 of Section 4.4.3.2.	Laboratory test report(s)	10	+5	4.4.3.2
		Subtotal:	50	+15	

NON-CORE CRITERIA

Criteria	Requirements	Verification	Points	Index
			+Bonus	
CARBON				
CFP Quantification	Provide a 3 rd party endorsed life cycle assessment report with the carbon footprint of products (CFP), covering at least A1 to A3 OR a product level Environmental Product Declaration (EPD).	CFP quantification report OR Environmental Product Declaration (EPD)	+10	4.2.1
RESOURCE				
Circularity	<p>Packaging Requirement: The packaging materials shall not contain halogenated plastics; <i>OR</i></p> <p>Shall be comprised of 100% recycled materials, readily recyclable materials or decomposable materials; <i>OR</i></p> <p>Shall not be impregnated, labelled, coated, or otherwise treated in a manner which would prevent or significantly limit recycling.</p>	Documentation on packaging materials used	+5	4.3.1.2
Waste Management	<p>Waste Management Plan: Implement effective Waste Management Plan detailing the policies, procedures, and/or a waste management program covering manufacturing operations.</p>	Waste management plan	+5	4.3.2.1
Water Management	<p>Option A: Water Consumption Reporting: Report both potable and non-potable water usage in the production process of the past year.</p>	Water consumption report	+5/+10	4.3.3.1
	<p>Water Recycling Program: Develop and implement water recycling program during the manufacturing process.</p>	Documentation on water recycling		4.3.3.2
	<p>Option B: Water Management System: Process valid certificates under ISO 14046: Water footprint Assessment.</p>	ISO 14046 Certificate issued by accredited certificated body		4.3.3.3
Energy Management	<p>Energy Management System: Possess valid certificates under ISO 50001: Energy management systems – Requirements with guidance for use.</p>	ISO 50001 Certificate issued by accredited certificated body	+5	4.3.4.2
ENVIRONMENT				
Environmental Management	<p>Environmental Management System: Manufacturer shall possess valid certification of ISO 14001, EU Eco-Management and Audit Scheme (EMAS).</p>	ISO 14001 or EMAS Certificate issued by accredited certificated body	+5	4.4.1.1

Criteria	Requirements	Verification	Points	Index
			+Bonus	
Regional Product	Regional Manufactured Equipment: Products that are manufactured within 800km radius of HKSAR by road transportation; within a 1,600km radius by rail transportation; or within a 4,000km radius by sea transportation.	Location Map with distance between manufacturer and HKSAR	+5	4.4.2.1
Human Toxicity and Ecosystem Impact	Low Smoke in case of Fire: Light transmittance of the product shall be greater than 60%.	Laboratory report(s)	+5	4.4.3.3
	Halogen Input or pH and Conductivity of Combustion Gases: The Product shall fulfil the limit of Fluoride and Chloride input $\leq 0.5\%$ of the finished product; <i>OR</i> The combustion gas emitted in case of fire shall be limited as below: <ul style="list-style-type: none"> • pH of combustion gases ≥ 4.3 • Conductivity of combustion gases $\leq 10 \mu\text{S}/\text{mm}$ 	Laboratory test report(s)	+5	4.4.3.4
INNOSMART				
Innovations & Additions	Incorporating various solutions and smart technologies to improve efficiency, reduce energy consumption, evaluation of the performance and optimize performance.	Narrative with supporting documents	+5	4.5.1
		Subtotal:	+60	

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1. INTRODUCTION

1.1 PURPOSE

The CIC Green Product Certification (the “Scheme”) is a green product labelling scheme, owned by the Construction Industry Council (CIC) and implemented by the Hong Kong Green Building Council (HKGBC). The primary goal of the scheme is to support Hong Kong’s transition to a low-carbon economy by encouraging the adoption of environmentally friendly construction practices.

With the Green Product Certification, various stakeholders, including consumers, building professionals, construction practitioners, and policymakers, can easily and unequivocally identify environmentally preferable construction materials and building products. This certification serves as a reliable indicator of a product’s sustainability, helping to drive market demand for greener options.

To ensure the credibility and effectiveness of the certification, the CIC and the HKGBC has jointly developed this Technical Assessment Standards (the “Standard”), which sets out the assessment criteria and their benchmarks to govern the application and award of a grade under the Scheme. The comprehensive assessment evaluates the overall sustainability of construction materials and building products across multiple dimensions. These dimensions include environmental impact, resource efficiency, technical performance, and the use of smart manufacturing technologies.

The Standard is divided into two main parts:

- General Requirements (Refer to General Requirements provided in separate document). This part introduces Scheme's framework, outlines the application procedure, and details the grades.
- Technical Requirements (This document refers). This part defines the principles, requirements, and guides for quantifying and reporting the products’ carbon footprint (CFP), along with other sustainability assessment criteria and scoring standards.

This Standard neither modifies nor supersedes laws and regulations. Compliance with this Standard is not a substitute for, and does not assure, compliance with any applicable laws or regulations. Compliance with all applicable laws and regulations is a prerequisite for the manufacturing and marketing of the product.

The Scheme is owned by the Construction Industry Council (CIC), 38/F, COS Centre, 56 Tsun Yip Street, Kwun Tong, Kowloon, Hong Kong; and operated by Hong Kong Green Building Council (HKGBC), 1/F, Jockey Club Environmental Building, 77 Tat Chee Avenue, Kowloon Tong, Hong Kong, Phone: +852 3994 8888, Email: cicgpc@hkgbc.org.hk

1.2 BACKGROUND

Electrical cable and wire are mainly composed of copper cords and insulation. One major concern is that the production of copper cords would produce minimal amount of copper waste. Besides, the production, use, and disposal of the materials for insulation may also lead to some critical environmental issues. The assessment should thus concentrate on these two aspects.

The purposes of the assessment criteria developed for cable and wire are, therefore, to minimise the use and subsequent release of harmful substances to the environment and to ensure human health throughout the product’s life cycle.

2. SCOPE

The scope of this Standard is applicable to electrical and electronic flexible cords and capture cords (hereafter referred to as cords) insulated with compound which are used in the buildings. This Standard is mainly concerned with materials used in manufacturing electrical cables and wires for low voltage, extra low voltage, and other general requirements as to the environmental friendliness product. Cable and wire used in the utilities and other kind of electrical power distribution devices, such as busbars, are excluded in this Standard.

Each application shall specify the voltage range and the material used for insulation (e.g. Polyvinyl chloride (PVC), Fire resistant (FR), Low smoke zero halogen (LSZH), Mineral-insulated copper-clad (MICC)). All the related products are required to be listed on the submitted documents.

E.g. LSZH cable for 600/1000 is regarded as one application, while LSZH cable for 1900/3300 will be regarded as another separate application.

Table 1: Types of LV cable

Types of LV cable		Material classification			
		PVC	FR	LSZH	MICC
Voltage Range (V)	450/750	Armoured and/or non-armoured	Armoured and/or non-armoured	Armoured and/or non-armoured	Armoured and/or non-armoured
	600/1000				
	1900/3300				

Note:

ONE application is only eligible for **ONE** product series. All the related products have to be listed on the submitted documents. Each application should specify the product code / serial number.

3. DEFINITIONS

<i>Applicant:</i>	Organisations which apply for the label of the CIC Green Product Certification of the Construction Industry Council
<i>Cable and wire:</i>	Flexible cords and cable cords with insulation materials
<i>CIC:</i>	Construction Industry Council
<i>CNAS:</i>	China National Accreditation Service for Conformity Assessment
<i>Conductibility:</i>	The ability of a material to transmit energy
<i>Halogen elements:</i>	A series of non-metal elements from group 7 of the periodic table
<i>HKAS:</i>	Hong Kong Accreditation Service
<i>HKGBC:</i>	The Hong Kong Green Building Council Limited
<i>HOKLAS:</i>	The Hong Kong Laboratory Accreditation Scheme
<i>IARC:</i>	International Agency for Research on Cancer
<i>ISO:</i>	International Organization for Standardization
<i>LV:</i>	Low Voltage Cables
<i>Light transmittance:</i>	The fraction of incident light at a specified wavelength that passes through a sample
<i>LSZH</i>	Low smoke zero halogen
<i>PVC</i>	Polyvinyl chloride
<i>FR</i>	Fire resistant
<i>MICC</i>	Mineral-insulated copper-clad
<i>MSDS:</i>	Material safety data sheet. To qualify as suitable, MSDS and information therein must not be more than 5-years old
<i>Smoke density:</i>	The ratio of the smoke emitted by a burning material to the smoke emitted by a standard material
<i>Third-party:</i>	An entity without any financial interest or stake in the sales of the product or service being evaluated or other conflict of interest

4. EVALUATION CRITERIA

A product to be assessed shall meet all the minimum requirements of the “Core Criteria” in order to be awarded a “Green” (i.e. a “pass” grade) grade under the Scheme. Bonus points may be awarded if the product meets the “Non-core Criteria” and a “Bronze”, “Silver”, “Gold”, or “Platinum” grade will be awarded according to the total points accumulated, as shown in Table 2.

Table 2: Benchmarks for grading

Points achieved	Grade to be awarded
90 or above	Platinum
80 – 89	Gold
70 – 79	Silver
60 – 69	Bronze
50 – 59	Green
Below 50	No grade

All submissions and documentations shall be endorsed by the Chief Executive Officer or other authorised persons of the Applicant to demonstrate conformance to the assessment criteria. All certification, laboratory reports, and documentation must be valid during the assessment process and labelling period. The date of issue of all laboratory reports and documentation shall be within 5 years from the first application submission date.

If the certification expires during the labelling period or upon renewal, the applicant is required to provide an updated and valid certification. Failure to resubmit the required certification will result in the revocation of CIC Green Product Certificate without compensation.

The chemical tests should be conducted by either a third party or the manufacturer, providing that they have obtained ISO 17025 certification or relevant national accreditations, such as HOKLAS or CNAS.

4.1 BASIC INFORMATION

4.1.1 Product Information – Core Criteria

The Applicant is required to achieve 5 Basic Points under this section.

Requirements

5 Basic Points for providing the following information with delivered products or be made accessible to public:

- Country of origin
- Basic product specifications
- Installation method
- Instructions for consumer product disposal
- Operation & Maintenance Manual

Verification

Documentation showing the product information and instructions, including, but not limited to, product catalogue, technical datasheet, webpages, and/or any other information freely accessible by customers.

4.2 CARBON

4.2.1 CFP Quantification – Non-core Criteria

The Applicant can achieve maximum 10 Bonus Points under this section.

Requirements

10 Bonus Points for providing life cycle assessment report for quantifying and reporting the carbon footprint of products (CFP), covering at least A1 (raw material supply), A2 (transport), and A3 (manufacturing process). This can be achieved by either of the following:

Conduct CFP study report in accordance with ISO 14067:2018, GB/T 24067-2024 and CIBSE TM 65 or equivalent.

OR

10 Bonus Points for providing the product's CFP value from a product level EPD issued in accordance with ISO 14067:2018, ISO 21930:2017, GB/T 24067-2024, GB/T 24025-2009 or BS EN 15804:2012.

Verification

CFP quantification report or Environmental Product Declaration endorsed by a third-party fulfilling the above requirements.

4.3 RESOURCE

4.3.1 *Circularity*

The Applicant can achieve maximum 30 Points under this section.

The Applicant is required to achieve 15 Basic Points under this section. Additionally, the Applicant can achieve maximum 15 Bonus Points under this section.

4.3.1.1 *Recyclability – Core Criteria*

Requirements

15 Basic Points if the manufacturers develop a recycling plan to encourage and facilitate the recycling of conductor and wooden and/or metal drums. Additionally, 10 Bonus Points are awarded if the recycling of drums and conductor waste generated in the manufacturing site is 100%.

Verification

Documentation of recycling plan, including, but not limited to, product catalogue, or written declaration.

4.3.1.2 *Packaging Requirement – Non-core Criteria*

Requirements

5 Bonus Points for minimizing the wastage from all primary packaging materials. The packaging materials shall achieve either of the following:

The packaging materials shall not contain halogenated plastics

OR

The packaging materials shall be comprised of 100% recycled materials, readily recyclable materials, or decomposable materials

OR

The packaging shall not be impregnated, labelled, coated, or otherwise treated in a manner which would prevent or significantly limit recycling.

The packaging requirements are relevant to all primary packaging materials, i.e. those being used to envelope the product and hold it. The primary packaging materials are usually in direct contact with the contents and shall be in the minimal amount of distribution and/or use as they may eventually be disposed by the consumers.

Verification

Documentation describing the packaging materials used as well as their chemical composition (if any and where applicable), treatment process, and recyclability.

4.3.2 Waste Management

The Applicant can achieve maximum 5 Bonus Points under this section.

4.3.2.1 Waste Management Plan – Non-Core Criteria

Requirements

5 Bonus Points for implementing an effective Waste Management Plan detailing the policies, procedures, and/or a waste management program covering manufacturing operations. The waste management plan should include, but should not be limited to, the following information:

- Initiatives taken to reduce waste generation and improve recovery/recycling of waste;
- Initiatives implemented for recovery of post-consumer and/or pre-consumer waste that can be re-introduced into the manufacturing process;
- Other environmental benefits or constraints associated with waste minimisation objectives and processes.

Verification

Documentation of waste management plan detailing the above, supported by organizational policy or other equivalent documents.

4.3.3 Water Management

The Applicant can achieve maximum 10 Bonus Points under this section.

The Applicants can select one of the options below and comply with any or all the requirements under that option to achieve associated points.

Option A:

4.3.3.1 Water Consumption Reporting – Non-Core Criteria

Requirements

5 Bonus Points for reporting both potable and non-potable water usage in the production process of the past year.

Verification

Water consumption report, support by water usage data acquired from water meter, water sub-meter, water bill, or other equivalent documents.

4.3.3.2 Water Recycling Program – Non-Core Criteria

Requirements

5 Bonus Points for developing and implementing water recycling program during the manufacturing process.

Verification

Documentation demonstrating the implementation of water recycling program, supported by drawings, water usage data acquired from water sub-meter, or other equivalent documents.

Option B:

4.3.3.3 Water Management System – Non-Core Criteria

Requirements

10 Bonus Points for possessing valid certificates under ISO 14046: Environmental management – Water footprint – Principles, requirements and guidelines.

ISO 14046 is a framework for assessing the water footprint of products, processes, and organizations. It provides principles, requirements, and guidelines for conducting and reporting water footprint assessments. It helps organizations evaluate and improve their water management practices.

Verification

A valid ISO 14046 Certificate issued by accredited certification body.

4.3.4 Energy Management

The Applicant can achieve maximum 10 Points under this section.

The Applicant is required to achieve 5 Basic Points under this section. Additionally, the Applicant can achieve maximum 5 Bonus Points under this section.

4.3.4.1 Energy Management Plan – Core Criteria

Requirements

5 Basic Points for implementing effective energy management policies and procedures and/or an energy management programme, including, but not limited to, the following items:

- Energy efficiency initiatives: Manufacturer should undertake specific initiatives to reduce energy use and improve energy efficiency throughout their operations. This could include upgrading to more efficient equipment, optimizing production processes, or implementing energy-saving technologies;
- Supplier requirements: Manufacturers should extend their energy management efforts to their supply chain by establishing requirements or initiatives for suppliers and contract manufacturers to improve their energy performance where possible.

Verification

Documentation of Energy Management Plan detailing the above, supported by organizational policy or other equivalent documents.

4.3.4.2 Energy Management System – Non-core Criteria

Requirements

5 Bonus Points for possessing valid certificates under ISO 50001: Energy management systems — Requirements with guidance for use.

ISO 50001 provides a framework for organizations to establish, implement, maintain, and improve an Energy Management System. The goal is to help organizations improve their energy performance, increase energy efficiency, and reduce energy costs and greenhouse gas emissions. By achieving ISO 50001 certification, manufacturers can demonstrate their commitment to energy efficiency and sustainability.

Verification

A valid ISO 50001 Certificate issued by accredited certification body.

4.4 ENVIRONMENT

4.4.1 Environmental Management

The Applicant is required to achieve 5 Bonus Points under this section.

4.4.1.1 Environmental Management System – Non-core Criteria

Requirements

5 Bonus Points for possessing valid certificate under ISO 14001: Environmental management systems — Requirements with guidance for use or EU Eco-Management and Audit Scheme (EMAS).

The target of the environmental management system shall be set to reduce the environmental impacts during the manufacturing process which include, but are not limited to, the reduction of hazardous substance emissions, energy consumption, CO₂ emissions, secondary environmental load, waste management, water management, etc.

ISO 14001 is the international standard which provides an outline of how to meet the environmental policy and objectives for the business of the applicant.

Eco-Management and Audit Scheme (EMAS) is an environmental management tool which enables organisations to assess, manage, and continuously improve their environmental performance.

Verification

A valid ISO14001 or EMAS Certificate issued by accredited certification body.

4.4.2 Regional Product

The Applicant can achieve maximum 5 Bonus Points under this section.

4.4.2.1 Regional Manufactured Equipment – Non-core Criteria

Requirements

5 Bonus Points for products that are manufactured within 800km radius of HKSAR by road transportation; within a 1,600km radius by rail transportation; or within a 4,000km radius by sea transportation. The distance is measured by the direct distance, not by actual travel distance.

Verification

Documents demonstrating the location of the manufacturer and a map showing the distance between the manufacturer and HKSAR.

4.4.3 Human Toxicity and Ecosystem Impact

The Applicant can achieve maximum 40 Points under this section.

The Applicant is required to achieve 25 Basic Points under this section. Additionally, the Applicant can achieve maximum 15 Bonus Points under this section.

4.4.3.1 Hazardous Substances – Core Criteria

Requirements

15 Basic Points for complying with the maximum allowed levels of restricted substances of product components:

- Polybrominated Biphenyls (PBB): < 1000 ppm
- Polybrominated Diphenyl Ethers (PBDE): < 1000 ppm
- Bis(2-Ethylhexyl) phthalate (DEHP): < 1000 ppm
- Benzyl butyl phthalate (BBP): < 1000 ppm
- Dibutyl phthalate (DBP): < 1000 ppm
- Diisobutyl phthalate (DIBP): < 1000 ppm

Verification

Laboratory test report(s) and relevant production documentation.

4.4.3.2 Heavy Metals – Core Criteria

Requirements

Points are awarded for limiting the amount of heavy metals per kilogram of insulation materials in cables and wires, as referenced in Table 3.

Table 3: Maximum limit on heavy metal concentration and associated points

Points	Metal concentration (mg/kg)	
	Cadmium (Cd)	Lead (Pb), Mercury (Hg), Chromium(VI) (Cr(VI))
10 Basic	100	1000
10 Basic + 5 Bonus	20	100

Verification

Laboratory test report(s) and any production documentation.

4.4.3.3 Low Smoke in case of Fire – Non-core Criteria

Requirements

5 Bonus Points will be awarded for demonstrating that the light transmittance of the product is greater than 60% on the scene of fire.

For safety reason, neither electrical nor electronic cables are expected to emit large amount of smoke in case of fire. The less amount of the smoke emitted, the higher the light transmittance on the scene of fire is and hence a higher possibility of enabling building occupants to escape.

Verification

Laboratory test report(s) of the light transmittance in case of fire. The tests shall be in accordance with the methods stipulated in the IEC 61034-2 or equivalent international standards.

4.4.3.4 Halogen Input or pH and Conductibility of Combustion Gases – Non-core Criteria

Requirements

5 Bonus Points for meeting one of the following requirements.

Halogen input shall be limited as below:

- Fluoride, Chloride input: $\leq 0.5\%$ of the finished product, respectively

OR

The combustion gas emitted in case of fire shall be limited as below:

- pH of combustion gases: ≥ 4.3
- Conductivity of combustion gases: $\leq 10 \mu\text{S}/\text{mm}$

Verification

Laboratory test report(s) showing the chloride and fluoride input as stated above. The assessment of the halogen input shall be conducted in accordance with the methods stipulated in IEC 60754-1 or equivalent international standards. Likewise, Laboratory test report(s) of the pH and the conductibility of combustion gas should be provided.

(Notes: pH and Conductibility of Combustion Gas and Halogen Input are two alternative criteria. When the product fulfils the former Criterion, it does not fulfil the Criterion for the latter, vice versa.)

4.5 INNOSMART

4.5.1 Innovations & Additions – Non-core Criteria

The Applicant can achieve maximum 5 Bonus Points under this section.

Requirements

5 Bonus Points for achieving significant, measurable environmental performance using new practices, technology, and strategy not addressed in this Standard.

OR

Incorporating various smart technologies to improve efficiency, reduce energy consumption, and optimize performance as, exemplified by the following examples:

- Energy Efficiency in Production
- Enhanced Product Design
- Smart Technology Integration
- Sustainable Material

Verification

Report with a maximum length of 1,000 words, outline the objectives, solutions and evaluation of the performance achieved by the proposed Smart and Innovative Technologies.

AND

Include attachments that provide evidence of implementation, along with relevant technical specifications that support the claims made in the report.

5. SCORING

The points for meeting each criterion stated in this Standard are summarized below:

Table 4: Points to be awarded under the assessment criteria of this Standard

Label	Evaluation Criteria		Points		Related BEAM Plus Credits	
			Basic	+Bonus		
	Product Information [CORE]		5	-		
Carbon	CFP Quantification		-	+10		
Resource	Circularity	Recyclability [CORE]	15	+10		
		Packaging Requirement	-	+5		
	Waste Management	Waste Management Plan	-	+5		
	Water Management	Water Consumption Reporting	-	+5/+10		
		Water Recycling Program				
		Water Management System				
	Energy Management	Energy Management Plan [CORE]	5	-		
Energy Management System		-	+5			
Environment	Environmental Management	Environmental Management System	-	+5		
	Regional Product	Regional Manufactured Equipment	-	+5	MW 8	
	Human Toxicity and Ecosystem Impact	Hazardous Substances [CORE]		15	-	
		Heavy Metals [CORE]		10	+5	
		Low Smoke in case of Fire		-	+5	
		Halogen Input or pH and Conductibility of Combustion Gases		-	+5	
InnoSmart	Innovations & Additions		-	+5	IA	
Total:			50	+75		

Related BEAM Plus Credits refer to these relevant credits under BEAM Plus New Buildings Version 2.0, as listed below:

- MW 8: Regional Materials
- MW 9: Use of Green Products
- Innovations and Additions