

# Product Environmental Profile

## Cubo D PC Enclosures



### LEGRAND'S ENVIRONMENTAL COMMITMENTS

- Incorporate environmental management into our industrial sites**

Of all Legrand sites worldwide, over 85% are ISO 14001-certified (sites belonging to the Group for more than five years).

- Offer our customers environmentally friendly solutions**

Develop innovative solutions to help our customers design more energy efficient, better managed and more environmentally friendly installations.

- Involve the environment in product design and provide informations in compliance with ISO 14025**

Reduce the environmental impact of products over their whole life cycle.

Provide our customers with all relevant information (composition, consumption, end of life, etc.).



### REFERENCE PRODUCT

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Function</b>          | Protect people from direct contact with live active parts and ensure the grouping of control, command and protection devices in a single enclosure or cabinet having the following dimensions 122 x 120 x 86, with rated current In, while protecting them against mechanical impacts (IK8) and the penetration of solid objects and liquids (IP67), according to the appropriate use scenario, and for the reference service life of the product of 20 years. |
| <b>Reference Product</b> |                                                                                                                                                                                                                                                                                                                                                                             |
|                          | Cat.No DPCP121209G                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                          | Enclosure PC Ensto Cubo D                                                                                                                                                                                                                                                                                                                                                                                                                                      |

The company reserves the right to change specifications and designs without notice. All illustrations, descriptions, dimensions and weights in the document are for guidance and cannot be held binding on the company.



### PRODUCTS CONCERNED

The environmental data is representative of the following products:

#### Catalogue Numbers

- DPCP121209G, DPCP050504G, DPCP050504T, DPCP050704G, DPCP050704T, DPCP080806G, DPCP080806T, DPCP080809G, DPCP080809T, DPCP081206G, DPCP081206T, DPCP081209G, DPCP081209T, DPCP081606G, DPCP081606T, DPCP081609G, DPCP081609T, DPCP121206G, DPCP121206T, DPCP121209T, DPCP121609G, DPCP121609T, DPCP122009G, DPCP122009T, DPCP152008G, DPCP152008T, DPCP162409G, DPCP162409T, DPCP162412G, DPCP162412T, DPCP233009G, DPCP233009T, DPCP233011G, DPCP233011T

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### ■ CONSTITUENT MATERIALS

This Reference Product contains no substances prohibited by the regulations applicable at the time of its introduction to the market. It respects the restrictions on use of hazardous substances as defined in the RoHS directive 2011/65/EU amended by delegated directive (EU) 2015/863, and its amendment 2017/2102/EU.

|                                   |       |                                  |                        |                      |                        |
|-----------------------------------|-------|----------------------------------|------------------------|----------------------|------------------------|
| Total weight of Reference Product |       | 0,36 kg (all packaging included) |                        |                      |                        |
| Product alone weight 0,29 kg      |       |                                  |                        |                      |                        |
| Plastics as % of weight           |       | Metals as % of weight            |                        | Other as % of weight |                        |
| PC                                | 78,4% | Steel                            | 2,4%                   |                      |                        |
| Other plastics                    | 0,7%  |                                  |                        |                      |                        |
| PP                                | 0,3%  |                                  |                        |                      |                        |
| Packaging (alone) : 0,07 kg       |       |                                  |                        |                      |                        |
| PE                                | 1,2%  |                                  |                        | Wood                 | 13%                    |
|                                   |       |                                  |                        | Cardboard            | 3,9%                   |
|                                   |       |                                  |                        | Paper                | 0,1%                   |
| Total plastics : 0,28 kg          |       | 80,6%                            | Total metals : 0,01 kg | 2,4%                 | Total others : 0,07 kg |
|                                   |       |                                  |                        |                      | 17%                    |

At the date of edition of this document, the content of recycled material(s) is :

- Packaging only: 11 % by mass



### ■ MANUFACTURE

This Reference Product comes from sites that have received ISO14001 certification.



### ■ DISTRIBUTION

Products are distributed from logistics centres located with a view to optimize transport efficiency. The Reference Product is therefore transported over an average distance of 3500 km by road from our warehouse to the local point of distribution into the market in Europe.

Packaging is compliant with european directive 2004/12/EU concerning packaging and packaging waste.



### ■ INSTALLATION

For the installation of the product, only standard tools are needed.



### ■ USE

Under normal conditions of use, this product requires no servicing, no maintenance or additional products.

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### END OF LIFE

The product end of life factors are taken into account during the design phase. Dismantling and sorting of components or materials is made as easy as possible with a view to recycling or finding that, another form of reuse.



### ENVIRONMENTAL IMPACTS

The evaluation of environmental impacts examines the stages of the Reference Product life cycle: manufacturing, distribution, installation, use and end of life. It is representative from products marketed and used in Europe, in compliance with the local current standards.

For each phase, the following modelling elements were taken in account:

|                                    |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| System Limit                       | <b>Manufacture<br/>A1-A3</b> | Materials and components of the product, all transport for the manufacturing, the packaging and the waste generated by the manufacturing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                    | <b>Distribution<br/>A4</b>   | Transport between the last Group distribution centre and an average delivery point in the sales area.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                    | <b>Installation<br/>A5</b>   | The end of life of the packaging.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                    | <b>Use<br/>B1-B7</b>         | <ul style="list-style-type: none"> <li>Product category: PSR-0005-ed3.1-2023 12 08 - 3.12 - Unequipped enclosures and cabinets.</li> <li>Cubo PC unequipped enclosures follow the guidelines of EN IEC 62208:2023 Empty enclosures for low-voltage switchgear and controlgear assemblies - General requirements. This standard does not contain In rated current allowed.</li> <li>Use scenario: No energy consumption during the 20 years working life. This modelling duration does not constitute a minimum durability requirement.</li> <li>Energy model: Electricity Mix_Low voltage_2018_Europe_EU-27.</li> </ul> |
|                                    | <b>End of life<br/>C1-C4</b> | The default end of life scenario maximizing the impacts.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>D Module</b>                    |                              | Module D is calculated according to PCR-ed4-EN-2021 09 06 based on the materials recycled and the modelled end-of-life scenario. It expresses the net benefits and burdens beyond the boundaries of the system, and are not to be included in the life cycle totals.                                                                                                                                                                                                                                                                                                                                                    |
| <b>Software and data-base used</b> |                              | V6 and its CODDE-2025-04-15 database. The set of indicators used is Indicators for PEF EF 3.1 (Compliance: PEF ed.4, EN15804+A2) v2.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

Unless otherwise indicated the modelling energetic mix are those integrated in the data modules used from the aforementioned database.

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### ENVIRONMENTAL IMPACTS

|                                                       | Total life Cycle |                                    |  | Manufactur-<br>ing | Distribution | Installation | Use <sup>(1)</sup> |    |    | End of life | Module D  |
|-------------------------------------------------------|------------------|------------------------------------|--|--------------------|--------------|--------------|--------------------|----|----|-------------|-----------|
|                                                       |                  |                                    |  |                    |              |              | Total B1-B7        | B2 | B6 |             |           |
|                                                       |                  |                                    |  | A1-A3              | A4           | A5           |                    |    |    | C1-C4       |           |
| Climate change - total                                | 1,73E+00         | kg CO2 eq.                         |  | 1,42E+00           | 5,02E-02     | 1,14E-01     | 0                  | 0  | 0  | 1,44E-01    | -3,00E-02 |
| Climate change - fossil fuels                         | 1,67E+00         | kg CO2 eq.                         |  | 1,46E+00           | 5,02E-02     | 2,40E-02     | 0                  | 0  | 0  | 1,43E-01    | -1,98E-02 |
| Climate change - biogenics                            | 5,72E-02         | kg CO2 eq.                         |  | -3,38E-02          | 0*           | 9,01E-02     | 0                  | 0  | 0  | 8,30E-04    | -1,02E-02 |
| Climate change - land use and land use transformation | 4,20E-04         | kg CO2 eq.                         |  | 4,20E-04           | 7,26E-08     | 0*           | 0                  | 0  | 0  | 0*          | 0,00E+00  |
| Ozone depletion                                       | 7,31E-08         | kg.equivalent.CFC-11               |  | 6,31E-08           | 5,74E-10     | 8,40E-10     | 0                  | 0  | 0  | 8,65E-09    | 2,65E-10  |
| Acidification (AP)                                    | 4,93E-03         | mole of H+ equiv                   |  | 3,73E-03           | 7,93E-05     | 1,38E-04     | 0                  | 0  | 0  | 9,87E-04    | -5,08E-05 |
| Freshwater eutrophication                             | 8,56E-06         | kg P eq.                           |  | 8,17E-06           | 1,84E-07     | 2,88E-08     | 0                  | 0  | 0  | 1,79E-07    | 1,23E-07  |
| Marine aquatic eutrophication                         | 1,08E-03         | kg of N equiv                      |  | 7,96E-04           | 1,52E-05     | 3,30E-05     | 0                  | 0  | 0  | 2,34E-04    | -2,27E-06 |
| Terrestrial eutrophication                            | 1,29E-02         | mole of N equiv                    |  | 9,21E-03           | 1,67E-04     | 4,41E-04     | 0                  | 0  | 0  | 3,09E-03    | -6,29E-05 |
| Photochemical ozone formation                         | 3,85E-03         | kg of NMVOC equiv                  |  | 3,03E-03           | 5,33E-05     | 9,30E-05     | 0                  | 0  | 0  | 6,68E-04    | -3,82E-05 |
| Depletion of abiotic resources - elements             | 2,90E-07         | kg.equivalent.Sb                   |  | 2,48E-07           | 1,60E-08     | 3,59E-09     | 0                  | 0  | 0  | 2,23E-08    | -2,04E-10 |
| Depletion of abiotic resources - fossil fuels         | 4,38E+01         | MJ                                 |  | 3,98E+01           | 8,76E-01     | 4,50E-01     | 0                  | 0  | 0  | 2,63E+00    | -2,17E+00 |
| Water requirement                                     | 2,92E-01         | m3 of equiv. deprivation worldwide |  | 2,79E-01           | 1,78E-03     | 1,40E-03     | 0                  | 0  | 0  | 1,07E-02    | -9,82E-03 |
| Emission of fine particles                            | 3,58E-08         | incidence of diseases              |  | 2,76E-08           | 6,97E-10     | 9,59E-10     | 0                  | 0  | 0  | 6,58E-09    | -2,01E-10 |

\* Represents less than 0,01% of the total life cycle of the reference flow

<sup>(1)</sup> For the Use phase and according to the current PCR, the information modules B1, B3, B4, B5 and B7, all having indicator values equal to «0» (zero), are not listed in this table

In accordance with current PCR rules, the environmental indicator values in the «Module D» column must not be summed with the values in the «Total Life Cycle» column

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| Total life Cycle                                                                                                        |          |                    |          | Manufacturing | Distribution | Installation | Use <sup>(1)</sup> |    |          | End of life |          |
|-------------------------------------------------------------------------------------------------------------------------|----------|--------------------|----------|---------------|--------------|--------------|--------------------|----|----------|-------------|----------|
|                                                                                                                         |          |                    |          | A1-A3         | A4           | A5           | Total B1-B7        | B2 | B6       | C1-C4       |          |
| Ionizing radiation, human health                                                                                        | 1,76E+00 | kBq of U235 equiv. | 1,70E+00 | 1,67E-03      | 9,25E-03     | 0            | 0                  | 0  | 4,67E-02 | 1,92E-03    |          |
|                                                                                                                         | 2,24E+01 | CTUe               | 1,59E+01 | 1,37E+00      | 5,82E-01     | 0            | 0                  | 0  | 4,55E+00 |             | 1,82E-01 |
| Human toxicity, carcinogenic effects                                                                                    | 2,47E-09 | CTUh               | 2,42E-09 | 9,23E-12      | 4,52E-12     | 0            | 0                  | 0  | 4,19E-11 | 1,22E-09    |          |
| Human toxicity, non-carcinogenic effects                                                                                | 1,39E-08 | CTUh               | 1,16E-08 | 1,94E-10      | 1,76E-10     | 0            | 0                  | 0  | 1,88E-09 | -2,19E-10   |          |
| Impacts related to land use/soil quality                                                                                | 1,18E+00 | -                  | 1,18E+00 | 2,05E-04      | 5,40E-04     | 0            | 0                  | 0  | 2,51E-03 | -1,05E-04   |          |
| Use of renewable primary energy, excluding renewable primary energy resources used as raw materials                     | 2,89E+00 | MJ                 | 2,67E+00 | 2,70E-03      | 4,01E-02     | 0            | 0                  | 0  | 1,80E-01 | -3,00E-02   |          |
| Use of renewable primary energy resources used as raw materials                                                         | 1,31E+00 | MJ                 | 1,31E+00 | 0             | 0            | 0            | 0                  | 0  | 0        | 1,30E-01    |          |
| Total use of renewable primary energy re-sources (primary energy and primary energy resources used as raw materials)    | 4,20E+00 | MJ                 | 3,98E+00 | 2,70E-03      | 4,01E-02     | 0            | 0                  | 0  | 1,80E-01 | 9,96E-02    |          |
| Use of non-renewable primary energy, excluding non-renewable primary energy resources used as raw materials             | 3,37E+01 | MJ                 | 2,98E+01 | 8,76E-01      | 4,50E-01     | 0            | 0                  | 0  | 2,63E+00 | -2,16E+00   |          |
| Use of non-renewable primary energy re-sources used as raw materials                                                    | 1,01E+01 | MJ                 | 1,01E+01 | 0             | 0            | 0            | 0                  | 0  | 0        | -1,01E-02   |          |
| Total use of non-renewable primary energy resources (primary energy and primary energy resources used as raw materials) | 4,38E+01 | MJ                 | 3,98E+01 | 8,76E-01      | 4,50E-01     | 0            | 0                  | 0  | 2,63E+00 | -2,17E+00   |          |
| Use of secondary materials                                                                                              | 7,20E-03 | kg                 | 7,20E-03 | 0             | 0            | 0            | 0                  | 0  | 0        | 0,00E+00    |          |

\* Represents less than 0,01% of the total life cycle of the reference flow

<sup>(1)</sup> For the Use phase and according to the current PCR, the information modules B1, B3, B4, B5 and B7, all having indicator values equal to «0» (zero), are not listed in this table

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## Cubo D PC Enclosures



| Total life Cycle                                    |          | Manufacturing       | Distribution | Installation | Use <sup>(1)</sup> |    |    | End of life |
|-----------------------------------------------------|----------|---------------------|--------------|--------------|--------------------|----|----|-------------|
|                                                     |          | A1-A3               | A4           | A5           | Total B1-B7        | B2 | B6 | C1-C4       |
| Use of renewable secondary fuels                    | 0,00E+00 | MJ                  | 0            | 0            | 0                  | 0  | 0  | 0           |
| Use of non-renewable secondary fuels                | 0,00E+00 | MJ                  | 0            | 0            | 0                  | 0  | 0  | 0           |
| Net use of fresh water                              | 6,88E-03 | m3                  | 6,55E-03     | 4,15E-05     | 3,20E-05           | 0  | 0  | 2,57E-04    |
| Hazardous waste disposed of                         | 4,58E-01 | kg                  | 3,02E-02     | 2,01E-04     | 2,43E-02           | 0  | 0  | 4,04E-01    |
| Non-hazardous waste disposed of                     | 9,38E-01 | kg                  | 9,04E-01     | 4,45E-03     | 3,24E-03           | 0  | 0  | 2,63E-02    |
| Radioactive waste disposed of                       | 4,94E-04 | kg                  | 4,80E-04     | 3,53E-06     | 1,36E-06           | 0  | 0  | 9,10E-06    |
| Components for re-use                               | 0,00E+00 | kg                  | 0            | 0            | 0                  | 0  | 0  | 0           |
| Materials for recycling                             | 9,56E-03 | kg                  | 2,28E-03     | 0            | 0                  | 0  | 0  | 7,28E-03    |
| Materials for energy recovery                       | 0,00E+00 | kg                  | 0            | 0            | 0                  | 0  | 0  | 0           |
| Exported energy                                     | 0,00E+00 | MJ by energy vector | 0            | 0            | 0                  | 0  | 0  | 0           |
| Total use of primary energy during the life cycle   | 4,80E+01 | MJ                  | 4,38E+01     | 8,79E-01     | 4,90E-01           | 0  | 0  | 2,81E+00    |
| Biogenic carbon content of the product              | 0,00E+00 | kg of C.            | 0            | 0            | 0                  | 0  | 0  | 0           |
| Biogenic carbon content of the associated packaging | 3,13E-02 | kg of C.            | 3,13E-02     | 0            | 4,66E-06           | 0  | 0  | 0           |
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\* Represents less than 0,01% of the total life cycle of the reference flow

<sup>(1)</sup> For the Use phase and according to the current PCR, the information modules B1, B3, B4, B5 and B7, all having indicator values equal to «0» (zero), are not listed in this table

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## Cubo D PC Enclosures



### ENVIRONMENTAL IMPACTS

For products covered by the PEP other than the Reference Product, the environmental impacts of each phase of the lifecycle are obtained by adopting the following coefficients.

| References  | Designation                     | coef to apply per phase of the life cycle |                       |                   |                   |             |                     |
|-------------|---------------------------------|-------------------------------------------|-----------------------|-------------------|-------------------|-------------|---------------------|
|             |                                 | total Life Cycle                          | Manufacturing [A1-A3] | Distribution [A4] | Installation [A5] | Use [B1-B7] | End of life [C1-C4] |
| DPCP121209G | Enclosure PC Ensto Cubo D       | 1,0                                       | 1,0                   | 1,0               | 1,0               | -           | 1,0                 |
| DPCP050504G | Enclosure PC 53 x 55 x 36 mm    | 0,5                                       | 0,4                   | 0,4               | 1,9               | -           | 0,2                 |
| DPCP050504T | Enclosure PC 53 x 55 x 36 mm    | 0,5                                       | 0,4                   | 0,4               | 1,9               | -           | 0,2                 |
| DPCP050704G | Enclosure PC 53 x 65 x 36 mm    | 0,2                                       | 0,2                   | 0,2               | 0,4               | -           | 0,2                 |
| DPCP050704T | Enclosure PC 53 x 65 x 36 mm    | 0,2                                       | 0,2                   | 0,2               | 0,4               | -           | 0,2                 |
| DPCP080806G | Enclosure PC 80 x 82 x 56 mm    | 0,5                                       | 0,5                   | 0,5               | 0,6               | -           | 0,4                 |
| DPCP080806T | Enclosure PC 80 x 82 x 56 mm    | 0,5                                       | 0,5                   | 0,5               | 0,6               | -           | 0,4                 |
| DPCP080809G | Enclosure PC 80 x 82 x 86 mm    | 0,6                                       | 0,6                   | 0,6               | 0,7               | -           | 0,5                 |
| DPCP080809T | Enclosure PC 80 x 82 x 86 mm    | 0,6                                       | 0,6                   | 0,6               | 0,7               | -           | 0,5                 |
| DPCP081206G | Enclosure PC 80 x 120 x 56 mm   | 0,6                                       | 0,6                   | 0,6               | 0,5               | -           | 0,6                 |
| DPCP081206T | Enclosure PC 80 x 120 x 56 mm   | 0,6                                       | 0,6                   | 0,6               | 0,5               | -           | 0,6                 |
| DPCP081209G | Enclosure PC 80 x 120 x 86 mm   | 0,7                                       | 0,7                   | 0,7               | 1,0               | -           | 0,7                 |
| DPCP081209T | Enclosure PC 80 x 120 x 86 mm   | 0,7                                       | 0,7                   | 0,7               | 1,0               | -           | 0,7                 |
| DPCP081606G | Enclosure PC 80 x 160 x 56 mm   | 0,7                                       | 0,7                   | 0,7               | 0,7               | -           | 0,7                 |
| DPCP081606T | Enclosure PC 80 x 160 x 56 mm   | 0,7                                       | 0,7                   | 0,7               | 0,7               | -           | 0,7                 |
| DPCP081609G | Enclosure PC 80 x 160 x 86 mm   | 0,9                                       | 0,9                   | 0,9               | 1,1               | -           | 0,9                 |
| DPCP081609T | Enclosure PC 80 x 160 x 86, mm  | 0,9                                       | 0,9                   | 0,9               | 1,1               | -           | 0,9                 |
| DPCP121206G | Enclosure PC 120 x 122 x 56 mm  | 0,7                                       | 0,7                   | 0,7               | 0,7               | -           | 0,7                 |
| DPCP121206T | Enclosure PC 120 x 122 x 56 mm  | 0,7                                       | 0,7                   | 0,7               | 0,7               | -           | 0,7                 |
| DPCP121209T | Enclosure PC 120 x 122 x 86 mm  | 1,0                                       | 1,0                   | 1,0               | 1,1               | -           | 1,0                 |
| DPCP121609G | Enclosure PC 120 x 160 x 91 mm  | 1,3                                       | 1,3                   | 1,3               | 1,7               | -           | 1,2                 |
| DPCP121609T | Enclosure PC 120 x 160 x 91 mm  | 1,3                                       | 1,3                   | 1,3               | 1,7               | -           | 1,2                 |
| DPCP122009G | Enclosure PC 120 x 200 x 86 mm  | 1,5                                       | 1,5                   | 1,5               | 1,7               | -           | 1,4                 |
| DPCP122009T | Enclosure PC 120 x 200 x 86 mm  | 1,5                                       | 1,5                   | 1,5               | 1,7               | -           | 1,4                 |
| DPCP152008G | Enclosure PC 150 x 200 x 76 mm  | 1,5                                       | 1,5                   | 1,5               | 1,9               | -           | 1,4                 |
| DPCP152008T | Enclosure PC 150 x 200 x 76 mm  | 1,5                                       | 1,5                   | 1,5               | 1,9               | -           | 1,4                 |
| DPCP162409G | Enclosure PC 160 x 240 x 91 mm  | 2,3                                       | 2,3                   | 2,3               | 3,3               | -           | 2,1                 |
| DPCP162409T | Enclosure PC 160 x 240 x 91 mm  | 2,3                                       | 2,3                   | 2,3               | 3,3               | -           | 2,1                 |
| DPCP162412G | Enclosure PC 160 x 240 x 121 mm | 2,8                                       | 2,8                   | 2,8               | 4,1               | -           | 2,5                 |
| DPCP162412T | Enclosure PC 160 x 240 x 121 mm | 2,8                                       | 2,8                   | 2,8               | 4,1               | -           | 2,5                 |
| DPCP233009G | Enclosure PC 230 x 300 x 86 mm  | 3,5                                       | 3,5                   | 3,5               | 6,3               | -           | 2,9                 |
| DPCP233009T | Enclosure PC 230 x 300 x 86 mm  | 3,5                                       | 3,5                   | 3,5               | 4,7               | -           | 3,3                 |
| DPCP233011G | Enclosure PC 230 x 300 x 111 mm | 4,6                                       | 4,5                   | 4,5               | 8,6               | -           | 3,7                 |
| DPCP233011T | Enclosure PC 230 x 300 x 111 mm | 4,6                                       | 4,5                   | 4,5               | 8,6               | -           | 3,7                 |

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# Product Environmental Profile

## Cubo D PC Enclosures



|                                                                                                                                                      |                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Registration number: <b>LGRP-02263-V01.02-EN</b>                                                                                                     | Drafting rules: <b>PEP-PCR-ed4-EN-2021 09 06</b><br><b>Supplemented by PSR-0005-ed3-EN-2023 06 06</b>            |
| Verifier accreditation N°: <b>VH23</b>                                                                                                               | Information and reference documents: <b><a href="http://www.pep-ecopassport.org">www.pep-ecopassport.org</a></b> |
| Date of issue: <b>12-2025</b>                                                                                                                        | Validity period: <b>5 years</b>                                                                                  |
| <b>Independent verification of the declaration and data, in compliance with ISO 14025 : 2006</b>                                                     |                                                                                                                  |
| <b>Internal</b> <input checked="" type="checkbox"/> <b>External</b> <input type="checkbox"/>                                                         |                                                                                                                  |
| The PCR review was conducted by a panel of experts chaired by Julie ORGELET (DDemain)                                                                |                                                                                                                  |
| PEP are compliant with XP C08-100-1 :2016 or EN 50693 :2019<br>The elements of the present PEP cannot be compared with elements from another program |                                                                                                                  |
| Document in compliance with ISO 14025 : 2006: «Environmental labels and declarations. Type III environmental declarations»                           |                                                                                                                  |



Environmental data in alignment with EN 15804: 2012 + A2 : 2019