



## BUILDING PRODUCT DECLARATION BPD 3

in compliance with the guidelines of the Ecocycle Council, June 2007

### 1 Basic data

|   |   |                                      |
|---|---|--------------------------------------|
| <b>Product identification</b>   |   | Document ID                          |
| Product name<br>PB -Series  | Product no/ID designation PB-00/PB-0-S18/PB-01/PB-1/PB-2/PB-3/PB-4/PB-5/PB-6/PB-7/PB-8/PB-9/PB-10/PB-11 | Product group<br>Pedestals           |
| <input checked="" type="checkbox"/> New declaration<br><input type="checkbox"/> Revised declaration | <b>In the case of a revised declaration</b>   |                                      |
|   | Has the product been changed?   | The change relates to                |
|   | <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes                                     | Changed product can be identified by |
| Drawn up/revised on (date) 03/09/2019   |   | Inspected without revision on (date) |

|                    |
|--------------------|
| Other information: |
|--------------------|

### 2 Supplier information

|   |  |   |  |
|---|--|---|--|
| Company name Buzon pedestal International SA  | Company reg. no/DUNS no  |   |  |
| Address Zoning Industriel des Hauts-Sarts<br>4ème Avenue, 25<br>4040 HERSTAL<br>BELGIQUE - EUROPE | Contact person Laurent Buzon   |   |  |
|   | Telephone: 0032 42483983   |   |  |
| Website: Buzon-world.com  | E-mail laurent.buzon@buzon world.com                                 |   |  |
| Does the company have an environmental management system?   | <input checked="" type="checkbox"/> Yes                              | <input type="checkbox"/> No               |  |
| The company possesses certification in compliance with  | <input type="checkbox"/> ISO 9000 <input type="checkbox"/> ISO 14000 | <input checked="" type="checkbox"/> Other | If "other", please specify: ISO9001 Greenlabel Singapore |

|                    |
|--------------------|
| Other information: |
|--------------------|

### 3 Product information

|   |   |  |                             |
|---|---|--|-----------------------------|
| Country of final manufacture Belgium  | If country cannot be stated, please state why |  |                             |
| Area of use   |   |  |                             |
| Is there a Safety Data Sheet for this product?                                    | <input type="checkbox"/> Not relevant         | <input checked="" type="checkbox"/> Yes          | <input type="checkbox"/> No |
| In accordance with the regulations of the Swedish Chemicals Agency, please state: | Classification<br>Labelling                   | <input checked="" type="checkbox"/> Not relevant |                             |
| Is the product registered in BASTA?   | <input type="checkbox"/> Yes                  | <input checked="" type="checkbox"/> No           |                             |

*Data in fields highlighted in green are requirements in compliance with the Ecocycle Council guidelines.*

|  |   |                              |  |                              |  |
|--|---|------------------------------|--|------------------------------|--|
| Has the product been eco-labelled?                             | <input type="checkbox"/> Criteria not found | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | If "yes", please specify:    |  |
| Is there a Type III environmental declaration for the product? |   |                              |  | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Other information:   |   |                              |  |                              |  |

#### 4 Contents (To add a new green row, select and copy an entire empty row and paste it in)

| At the time of delivery, the product comprises the following parts/components, with the chemical composition stated: |                        |               |                          |                |          |
|--|------------------------|---------------|--------------------------|----------------|----------|
| Constituent materials/ components  | Constituent substances | Weight % or g | EG no/ CAS no (or alloy) | Classification | Comments |
| Pedestal Components  | PP                     | >=69%         | 9010-79-1                |                |          |
|  | PE                     | <=5%          | 9002-88-4                |                |          |
|  | Talcum                 | <=20%         | 14807-91-6               |                |          |
|  | Calcium Carbonate      | <=5%          | 471-34-1                 |                |          |
|  | Carbon Black           | <1%           | 1333-86-4                |                |          |
|  |                        |               |                          |                |          |
|  |                        |               |                          |                |          |
|  |                        |               |                          |                |          |
|  |                        |               |                          |                |          |

| Other information:  |                        |               |                          |                |          |
|---|------------------------|---------------|--------------------------|----------------|----------|
| If the chemical composition of the product after it is built in differs from that at the time of delivery, the content of the <b>finished built in product</b> should be given here. If the content is unchanged, no data need be given in the following table. |                        |               |                          |                |          |
| Constituent materials/ components   | Constituent substances | Weight % or g | EG no/ CAS no (or alloy) | Classification | Comments |
|   |                        |               |                          |                |          |
|   |                        |               |                          |                |          |
| Other information:  |                        |               |                          |                |          |

#### 5 Production phase

|   |   |  |  |
|---|---|--|--|
| <b>Resource utilisation and environmental impact during production of the item is reported in one of the following ways:</b>  |   |  |  |
| <input type="checkbox"/> 1) Inflows (goods, intermediate goods, energy etc) for the registered product into the <b>manufacturing unit</b> , and the outflows (emissions and residual products) from it, i.e. from "gate-to-gate". |   |  |  |
| <input type="checkbox"/> 2) All inflows and outflows from the extraction of raw materials to finished products i.e. "cradle-to-gate".   |   |  |  |
| <input type="checkbox"/> 3) Other limitation. State what:   |   |  |  |
| The report relates to unit of product   | <input type="checkbox"/> Reported product | <input type="checkbox"/> The product's product group | <input type="checkbox"/> The product's production unit |
| Indicate <b>raw materials and intermediate goods</b> used in the manufacture of the product   |   |  | <input checked="" type="checkbox"/> Not relevant       |
| Raw material/intermediate goods   | Quantity and unit                         |  | Comments   |
|   |   |  |  |
|   |   |  |  |
| Indicate <b>recycled materials</b> used in the manufacture of the product   |   |  | <input checked="" type="checkbox"/> Not relevant       |
| Type of material  | Quantity and unit                         |  | Comments   |

|   |                              |                             |                           |  |          |
|---|------------------------------|-----------------------------|---------------------------|--|----------|
|   |                              |                             |                           |  |          |
| Enter the <b>energy</b> used in the manufacture of the product or its component parts                       |                              |                             |                           | <input checked="" type="checkbox"/> Not relevant |          |
| Type of energy  | Quantity and unit            |                             | Comments                  |  |          |
|   |                              |                             |                           |  |          |
| Enter the <b>transportation</b> used in the manufacture of the product or its component parts               |                              |                             |                           | <input checked="" type="checkbox"/> Not relevant |          |
| Type of transportation  | Proportion %                 |                             | Comments                  |  |          |
|   |                              |                             |                           |  |          |
| Enter the <b>emissions to air, water or soil</b> from the manufacture of the product or its component parts |                              |                             |                           | <input checked="" type="checkbox"/> Not relevant |          |
| Type of emission  | Quantity and unit            |                             | Comments                  |  |          |
|   |                              |                             |                           |  |          |
| Enter the <b>residual products</b> from the manufacture of the product or its component parts               |                              |                             |                           | <input type="checkbox"/> Not relevant            |          |
| Residual product  | Waste code                   | Quantity                    | Proportion recycled       |  | Comments |
|   |                              |                             | Material recycled %       | Energy recycled %                                |          |
|   |                              |                             |                           |  |          |
|   |                              |                             |                           |  |          |
| Is there a description of the data accuracy for the manufacturing data?                                     | <input type="checkbox"/> Yes | <input type="checkbox"/> No | If "yes", please specify: |  |          |

Other information:

## 6 Distribution of finished product

|  |  |                              |  |
|--|--|------------------------------|--|
| Does the supplier put into practice a system for returning load carriers for the product?      | <input checked="" type="checkbox"/> Not relevant | <input type="checkbox"/> Yes | <input type="checkbox"/> No            |
| Does the supplier put into practice any systems involving multi-use packaging for the product? | <input type="checkbox"/> Not relevant            | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Does the supplier take back packaging for the product?   | <input type="checkbox"/> Not relevant            | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Is the supplier affiliated to REPA?  | <input type="checkbox"/> Not relevant            | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |

Other information:

## 7 Construction phase

|  |                                       |   |  |   |
|--|---------------------------------------|---|--|---|
| Are there any special requirements for the product during storage?                         | <input type="checkbox"/> Not relevant | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | If "yes", please specify: humidity in order to safe guard package |
| Are there any special requirements for adjacent building products because of this product? | <input type="checkbox"/> Not relevant | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | If "yes", please specify:   |

Other information:

## 8 Usage phase

|  |                                  |  |                                   |  |                                    |          |
|--|----------------------------------|--|-----------------------------------|--|------------------------------------|----------|
| Does the product involve any special requirements for intermediate goods regarding operation and maintenance?          | <input type="checkbox"/> Yes     | <input checked="" type="checkbox"/> No | If "yes", please specify:         |  |                                    |          |
| Does the product have any special energy supply requirements for operation?  | <input type="checkbox"/> Yes     | <input checked="" type="checkbox"/> No | If "yes", please specify:         |  |                                    |          |
| Estimated technical service life for the product is to be entered according to one of the following options, a) or b): |                                  |  |                                   |  |                                    |          |
| a) Reference service life estimated as being approx.   | <input type="checkbox"/> 5 years | <input type="checkbox"/> 10 years      | <input type="checkbox"/> 15 years | <input checked="" type="checkbox"/> 25 years | <input type="checkbox"/> >50 years | Comments |
| b) Reference service life estimated to be in the interval of _____ years   |                                  |  |                                   |  |                                    |          |

Other information:

## 9 Demolition

|  |  |                              |                             |                           |
|--|--|------------------------------|-----------------------------|---------------------------|
| Is the product ready for disassembly (taking apart)? | <input checked="" type="checkbox"/> Not relevant | <input type="checkbox"/> Yes | <input type="checkbox"/> No | If "yes", please specify: |
|--|--|------------------------------|-----------------------------|---------------------------|

|  |                                       |                              |  |                           |
|--|---------------------------------------|------------------------------|--|---------------------------|
| Does the product require any special measures to protect health and environment during demolition/disassembly? | <input type="checkbox"/> Not relevant | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | If "yes", please specify: |
|--|---------------------------------------|------------------------------|--|---------------------------|

Other information:

## 10 Waste management

|  |  |   |  |                              |  |
|--|--|---|--|------------------------------|--|
| Is it possible to re-use all or parts of the product?  | <input checked="" type="checkbox"/> Not relevant | <input type="checkbox"/> Yes            | <input type="checkbox"/> No            | If "yes", please specify:    |  |
| Is it possible to recycle materials for all or parts of the product?   | <input type="checkbox"/> Not relevant            | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | If "yes", please specify:    |  |
| Is it possible to recycle energy for all or parts of the product?  | <input type="checkbox"/> Not relevant            | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | If "yes", please specify:    |  |
| Does the supplier have any restrictions and recommendations for re-use, materials or energy recycling or waste disposal? | <input checked="" type="checkbox"/> Not relevant | <input type="checkbox"/> Yes            | <input type="checkbox"/> No            | If "yes", please specify:    |  |
| Enter the waste code for the <b>supplied</b> product 17 02 03 Plastics   |  |   |  |                              |  |
| Is the <b>supplied</b> product classed as hazardous waste?   |  |   |  | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |

|   |  |                              |                             |
|---|--|------------------------------|-----------------------------|
| If the chemical composition of the product differs after having been built in from that which it had at the time of delivery, meaning that another waste code is given to the finished <b>built in</b> product, then this should be entered here. If it is unchanged, the following details can be omitted. |  |                              |                             |
| Enter the waste code for the <b>built in</b> product  |  |                              |                             |
| Is the <b>built in</b> product classed as hazardous waste?  |  | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Other information:  |  |                              |                             |

## 11 Indoor environment (To add a new green row, select and copy an entire empty row and paste it in)

|   |   |
|---|---|
| When used as intended, the product gives off the following emissions:               | <input checked="" type="checkbox"/> The product does not have any emissions |
| Quantity [ $\mu\text{g}/\text{m}^2\text{h}$ ] or [ $\text{mg}/\text{m}^3\text{h}$ ] |   |

*Data in fields highlighted in green are requirements in compliance with the Ecocycle Council guidelines.*

| Type of emission | 4 weeks | 26 weeks | Method of measurement | Comments |
|------------------|---------|----------|-----------------------|----------|
|                  |         |          |                       |          |

|  |  |  |  |  |
|--|--|--|--|--|
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

|   |      |  |                              |                             |
|---|------|--|------------------------------|-----------------------------|
| Can the product itself give rise to any noise?  |      | <input checked="" type="checkbox"/> Not relevant | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Value   | Unit | Method of measurement                            |                              |                             |
| Can the product give rise to electrical fields? |      | <input checked="" type="checkbox"/> Not relevant | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Value   | Unit | Method of measurement                            |                              |                             |
| Can the product give rise to magnetic fields?   |      | <input checked="" type="checkbox"/> Not relevant | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Value   | Unit | Method of measurement                            |                              |                             |
| Other information:                              |      |  |                              |                             |

## References

Iso 9001

## Appendices

Recycle plan policy  
SEC Singapore green Label  
Carbon neutral certificate

Le système de management de

# Buzon Pedestal International

Prolongement de l'Abbaye 134  
4040 Herstal, Belgium

a été audité et certifié selon les exigences de

## ISO 9001:2015

Pour les activités suivantes

**Conception, fabrication, commercialisation, stockage et livraison de  
plots et autres systèmes de support pour la construction de terrasse.**

Ce certificat est valable du 06/11/2018 au 05/11/2021 et reste  
valide sous condition d'audits de surveillance satisfaisants.

Version 1. Certifié depuis 06/11/2015.

Audit de renouvellement à prévoir avant le 05/10/2021.



Autorisé par

Pieter Weterings  
Certification Manager

SGS Belgium NV

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SGS 9001-15 01 0109



Accreditation Number

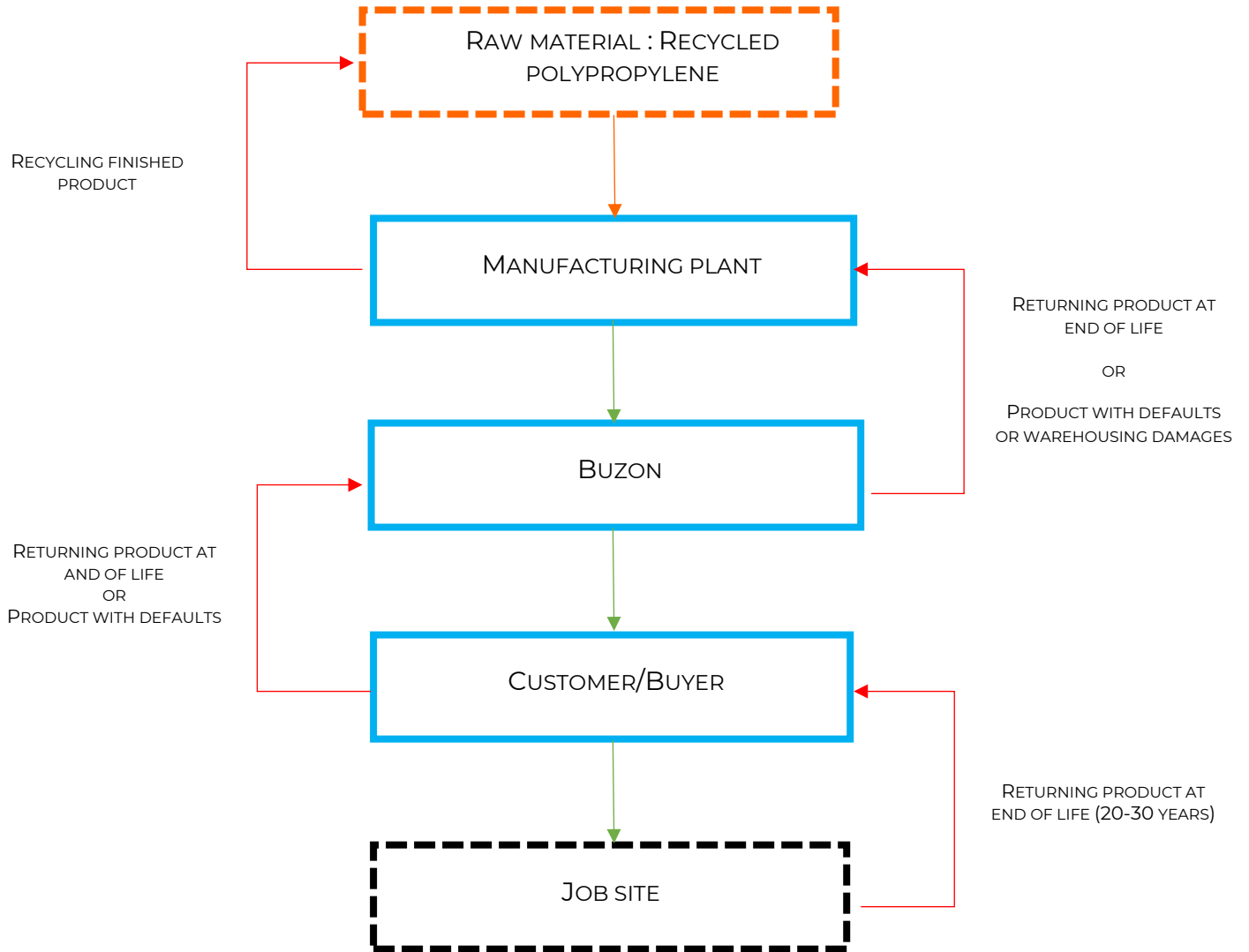
005 QMS  
EN ISO/IEC 17021-1:2015









Version : 30/01/2019

### RECYCLE PLAN POLICY



-  = RAW MATERIAL
-  = DELIVERING PROCESS OF FINISHED PRODUCT
-  = RECYCLING PROCESS OF OBSOLETE PRODUCT
-  = PROTAGONISTS



**Buzon Pedestal International s.a./n.v.**

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The Singapore Green Labelling Scheme Secretariat hereby grant

## **Buzon Asia Pte Ltd**

**1010 Dover Road #02-05 Singapore 139658**

the right to use the Singapore Green Label for

**BUZON PEDESTAL**

**043-055-1351**

**“Made From Minimum 50% Recycled Content”**

Validity: 24 February 2016 to 23 February 2017

A handwritten signature in black ink, appearing to read "Edwin Seah", written over a horizontal line.

**EDWIN SEAH**  
Executive Director  
Singapore Environment Council



**Singapore  
Environment  
Council**



# Certified Carbon Neutral



Issued to the company:

**Buzon Pedestal International (BPI)**

To have :

1. Realized its carbon footprint according to the Bilan Carbone® method,
2. Implemented a CO2 emissions reduction plan,
3. Offset its remaining emissions by planting 30,220 trees through the NGO Seed of Life.



Year of reference: 2017

Certification number: 17BP11

Issued on 29/01/2019,

A handwritten signature in blue ink, appearing to read "Frédéric Mathot".

Frédéric Mathot  
CO2 Strategy