

Design | Studio Doms



Anthracite RAL 7016 Old pink RAL 3014 Olive RAL 6013

Flexible recycling piece made of resistant Swedish steel. Available in 11 standard colours and delivered with specially designed symbols for easy sorting. Birdie is made in two sizes and holds 43 L (Birdie 500) and 63 L (Birdie 750). Both have soft closing lids and inlets in stable quality plastic. Birdie is available as floor standing and wall mounted, with matching wall brackets.

Birdie has received many international awards thanks to its unique shape and good design.

#### **Sustainability & Material**

Frame in powder coated steel made in Sweden, consists of 20% recycled materials. The steel is 100% recyclable. The powder coating is a good environmental choice as no solvents are used. The lid inlet is in plastic and marked according to ISO 11469 for recycling. It can easily be removed for cleaning and is dishwasher safe. The lid in the closed position prevents odor and works in an upright position as a splash protection. Birdies thought through design makes it easy to empty.



Birdie Recycling

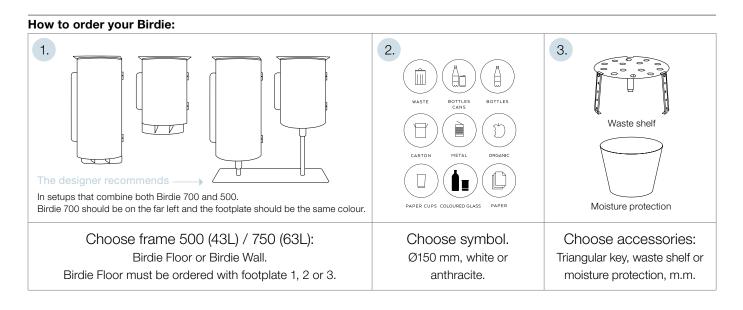






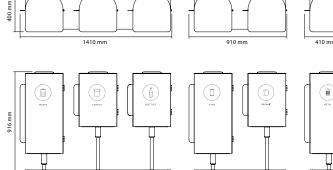






# Birdie Floor, 500 (43 litres) and 750 (63 litres), incl. shaft

| Colour  | Birdie 500 | Birdie 750 |
|---|------------|------------|
| PRICE CATEGORY 1                                  |            |            |
| RAL 9010 White                                    | 350107     | 350207     |
| RAL 7032 Warm Grey                                | 350118     | 350218     |
| RAL 7016 Anthracite                               | 350108     | 350208     |
| PRICE CATEGORY 2                                  |            |            |
| RAL 5023 Brilliant blue                           | 350123     | 350223     |
| RAL 1013 Pearl white                              | 350117     | 350217     |
| RAL 6013 Olive                                    | 350119     | 350219     |
| RAL 6020 Forest green                             | 350110     | 350209     |
| RAL 8014 Chocolate                                | 350120     | 350220     |
| RAL 1017 Saffron                                  | 350122     | 350222     |
| RAL 3014 Old pink                                 | 350121     | 350221     |
| RAL 3005 Wine red                                 | 350114     | 350214     |
| Any RAL colour at additional cost, contact TreCe. |            |            |

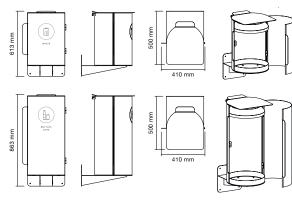


Suitable waste bags for Birdie: Birdie 750, 63L: 85–125L Birdie 500, 43L: 35–70L



Birdie Wall, 500 (43 litres) and 750 (63 litres) incl. wall mount

| Colour                  | Birdie 500 | Birdie 750 |
|-------------------------|------------|------------|
| PRICE CATEGORY 1        |            |            |
| RAL 9010 White          | 351307     | 351407     |
| RAL 7032 Warm Grey      | 351317     | 351418     |
| RAL 7016 Anthracite     | 351308     | 351408     |
| PRICE CATEGORY 2        |            |            |
| RAL 5023 Brilliant blue | 351323     | 351423     |
| RAL 1013 Pearl white    | 351317     | 351417     |
| RAL 6013 Olive          | 351319     | 351419     |
| RAL 6020 Forest green   | 351309     | 351409     |
| RAL 8014 Chocolate      | 351320     | 351420     |
| RAL 1017 Saffron        | 351322     | 351422     |
| RAL 3014 Old pink       | 351321     | 351421     |
| RAL 3005 Wine red       | 351314     | 351414     |



Suitable waste bags for Birdie: Birdie 750, 63L: 85–125L Birdie 500, 43L: 35–70L

TRECE

Any RAL colour at additional cost, contact TreCe.

# Frame: Powder-coated steel plate. Lid: Powder-coated Aluminium. Shaft, wall mount and footplate: Powder-coated steel plate.

#### Birdie Colours



#### Birdie Symbol Ø 150 mm, white or anthracite



Contact TreCe if you want other symbols or text in other languages.

## Birdie Footplate 1, 2 and 3

| Colour              | Footpl. 1 | Footpl. 2 | Footpl. 3 |
|---------------------|-----------|-----------|-----------|
| PRICE CATEGORY 1    |           |           |           |
| RAL 9010 White      | 353007    | 353107    | 353207    |
| RAL 7032 Warm Grey  | 353018    | 353118    | 353218    |
| RAL 7016 Anthracite | 353008    | 353108    | 353208    |
| PRICE CATEGORY 2    |           |           |           |
| PRICE CATEGORY 2    |           |           |           |

| RAL 5023 Brilliant blue | 353023 | 353123 | 353223 |
|-------------------------|--------|--------|--------|
| RAL 1013 Pearl white    | 353017 | 353117 | 353217 |
| RAL 6013 Olive          | 353019 | 353119 | 353219 |
| RAL 6020 Forest green   | 353010 | 353110 | 353210 |
| RAL 8014 Chocolate      | 353020 | 353120 | 353220 |
| RAL 1017 Saffron        | 353022 | 353122 | 353222 |
| RAL 3014 Old pink       | 353021 | 353121 | 353221 |
| RAL 3005 Wine red       | 353014 | 353114 | 353214 |

Any RAL colour at additional cost, contact TreCe.



Waste shelf round, adjustable height 150-270 mm.



Birdie Moisture Protection Bottom, fits both Birdie 500 and 750. Can be placed with or without the waste shelf.

#### Accessories

| Name  |                   | Colour      | Art no. |
|---|-------------------|-------------|---------|
| Birdie plastic bag 85L                        | 85 litres, 25 pcs | Transparent | 345201  |
| Birdie moisture protection                    | Ø 300, H 220      | Transparent | 350001  |
| Organic waste shelf, standing<br>H 150-270 mm | Ø 265, H 150      | Anthracite  | 350002  |



The lid can be easily removed for cleaning and is dishwasher safe. The lid in the closed position prevents odours and provides splash protection in the open position.

Birdie's clever design makes it easy to empty.



# Sustainability

#### QUICK INFO.

| Content                        | Certific |
|--------------------------------|----------|
| Environmental & social aspects | ISO 9    |
| Country of manufacture         | Recyc    |
| Sweden                         | Yes, 2   |
|                                |          |

rtification TreCe O 9001:2015 cycled material as, 20% frame Certification TreCe ISO 14001:2015



# SVHC/ECHA's candidate list

No chemicals included in ECHA's candidate list of SVHC may be contained in levels of >0.1% by weight in the components, parts or chemicals that are included or used in the manufacturing of the furniture/product. See http://echa.europa.eu/en/candidate-list-table

### Metal - frame, foot plate and lid

The frame and foot plate consist of cold-rolled steel plate and are manufactured in Sweden. In the production of steel blanks, 20% recycled material is used together with iron raw material ore (80%). The steel plate meets the requirements in Table 1. The lid is made of aluminium due to that it weighs only a third of what steel weighs. In this way, it becomes more gentle for the user to lift the lid. The aluminium used in the lid meets the requirements in Table 1.

#### Table 1: Requirements metal

| Requirements  | Complies |
|---|----------|
| Metal that will have prolonged contact with skin (e.g. armrests) must not consist of alloys containing nickel, chromium III or chromium VI. | Х        |

# Powder coating

Birdie is painted with powder coating which provides both environmental and quality benefits as no solvents need to be added and the amount of waste is very small. In addition, the powder coating gives a durable and stylish finish. Fulfilled requirements are shown in tables 2 and 3. Safety data sheets according to REACH CLP-regulation no1272/2008 are sent on request.

#### Table 2: Requirements surface treatment

| Requirements   | Complies |
|--|----------|
| The content of aromatic solvents / hydrocarbons in surface treatment products / preparations may not exceed 1.0% by weight.                            | Х        |
| Surface treatment with preparations containing VOC may have a maximum applied VOC component of 60 g / $m^2$ for office / public / outdoor environment. | Х        |

Tabell 3: Hazard class and hazard statement according to Regulation 790/2009

| Hazard category                 | Hazard statement according to regulation 790/2009   | Complies |
|---------------------------------|---|----------|
| Acute toxicity                  | H300, H301, H310, H311, H330, H331  | Х        |
| Toxic to body organs            | H370, H371, H372, H373  | Х        |
| Carcinogenic                    | H350, H351  | Х        |
| Mutagenic                       | H340, H341  | Х        |
| Toxic for reproduction          | H360, H361  | Х        |
| Allergenic                      | H334  | Х        |
| Dangerous to the<br>environment | H400, H410, H411, H412, H413<br>If the use of surface treatment products is required for<br>technical reasons, products labelled as dangerous to<br>the environment (H400, H410, H411, H412, H413) may be<br>acceptable if the content of environmentally hazardous<br>substance <14 g/per m <sup>2</sup> of surface. | Х        |

# Sustainability

## Plastic

Birdie's lid consists of the plastic type ABS and meets the requirements for plastic, see table 4. To facilitate the sorting of plastic varieties during material recycling, we have permanently marked the lid with the plastic type according to ISO 11469.

#### Tabell 4: Requirements plastic

| Requirements   |   | Complies |
|--|---|----------|
| Plastic parts >50 grams are permanently ma   | rked according to ISO 11469   | Х        |
| Free from PVC (polyvinyl chloride)   |   | Х        |
| Softeners/phthalates classified as hazard cla<br>weight/substance and component.   | assification H360 have not been actively added or that the measured level does not exceed 0.1% by   | Х        |
| Short-chain chlorinated paraffins (SCCPs) m weight/substance and component.  | ust not be actively added or that the measured level must not exceed 0.01% by   | Х        |
| The following flame retardants have not been   | actively added or that the measured level does not exceed 0.1% by weight/substance and component.   | Х        |
| Polybrominated biphenyls (PBBs)<br>Decabromodiphenyl ether (dekaBDE)<br>Pentabromdiphenylether (pentaBDE)<br>Oktabromdiphenylether (oktaBDE)<br>Tris (2,3-dibrompropyl) phosphate (TBPP)<br>Tris (1-aziridinyl) phosphine oxide (TEPA)<br>Hexabromocyclododecane (HBCDD)<br>Tris (2 chlorethyl) phosphate (TCEP) | CAS-nr: 59536-65-1<br>CAS-nr: 1163-19-5<br>CAS-nr: 32534-81-9<br>CAS-nr: 32536-52-0<br>CAS-nr: 126-72-7<br>CAS-nr: 126-72-7<br>CAS-nr: 25637-99-4<br>CAS-nr: 115-96-8 |          |
| No pigments containing lead, cadmium, tin, 0.01% by weight per component.  | chromium VI or mercury have not been actively added or that the measured level does not exceed  | Х        |

#### Social responsibility

We have ensured that this product is manufactured under good conditions, ie. with regard to social and ethical issues such as working conditions, human rights, labour, environment and corruption. We have sent these requirements to our suppliers and subcontractors, who have each certified that they are followed. A summary is shown in Table 5 and applies to the entire manufacture process of a product and it's components. The starting point is the UN guidelines on the "Code of Conduct" and Möbelfakta's requirements for Social Responsibility are formulated on the basis of the UN's Global Compact. As well as conditions for social and ethical considerations regarding tax irregularities and illegal labour. The principles are based on below;

- UN Universal Declaration of Human Rights
- Rio Declaration on Environment and Development
- International Labour Organization (ILO) eight core conventions on human and labour rights
- UN Convention against Corruption
- Work environment requirements based on ILO conventions on health and safety

Tabell 5: Summary requirements for social responsibility

| Requirements              |  | Complies |
|---------------------------|--|----------|
| Legislation               | The furniture and its components must be manufactured in accordance with national legislation.   | Х        |
| Human Rights              | Producers, manufacturers and suppliers operations must comply with human rights.   | Х        |
| Working conditions        | Wages, child labour, conditions of employment, working hours, benefits, penalties, freedom of association, forced labour and discrimination.                 | Х        |
| Working environment       | The company must constantly strive to improve the working environment and workplace safety for its employees.  | Х        |
| Environment               | Identify environmental impact, work actively with environmental issues and involve staff. Procedures for<br>law compliance must be in place and followed up. | Х        |
| Anti-corruption           | No form of extortion, corruption, bribery or favoritism to or from employees or organizations is tolerated.  | Х        |
| Tax irregularities /fraud | In addition to the statutory obligations applicable to the employees concerned, shall also anti-labour and tax fraud are applied, such as illegal workers.   | Х        |
| Undeclared/illegal labour | No undeclared/illegal labour shall be hired to preform product manufacturing.  | Х        |



# Sustainability

## Quality and circular solutions

This product has been designed for user environments such as public environments and offices, as well as a long service life. Extending the life of a product is a benefit to the climate and the user.

#### What is a circular solution?

A linear economy also called wear and tear has a major impact on our climate, materials are taken in, a product is manufactured, used and disposed of. We need to re-think as this is not sustainable from a resource and climate point of view. One solution is a circular economy that takes advantage of all the steps and resources, including that materials and products should have as long a lifetime as possible and that nothing should end up as just trash. To extend the life of a product, circular solutions are used such as the opportunity to repaint, repair or renovate instead of buying a brand new product. Welcome to contact TreCe for more information on circular solutions.

#### Table 6: Quality and general information

| Aspect   |                                      |
|--|--------------------------------------|
| Design   | Studio Doms                          |
| Product guarantee                                  | 2 years*                             |
| Product information/maintenance                    | Yes, sent with product               |
| Recyclable   | Yes, all parts can be recycled       |
| Circular solutions<br>(Repaint, repair, refurbish) | Yes, contact us for more information |

\*Warranty: The warranty is valid from the delivery date of the product. Invoice/order number must be provided for the warranty to be valid. The warranty does not apply to products that have been stored or assembled incorrectly, used in an inappropriate or improper manner, altered in appearance/function or cleaned with an incorrect cleaning method or cleaning products. The warranty does not cover shipping damage, normal wear and tear, scratches, marks or damage caused by impact or accident. The warranty does not cover products that have been placed outdoors or in a damp environment, or products that have been used for purposes other than those for which they are intended.

For products intended for outdoor use, the above-mentioned humid environment does not apply, but the warranty period is halved for products installed within 200 metres of a coastal environment. The warranty does not apply to outdoor products that develop surface corrosion over time as this is purely aesthetic and can be corrected with touch-up paint.

#### **General care instructions**

#### Metal

Wipe with a slightly damp, soft lint-free cloth and mild detergent. Always wipe dry with a dry cloth. Never use solvents on painted metal nor any abrasive cleaners/ materials.