



Hightower are part of a range of waste bins designed by Jangir Maddadi. The frame is made of galvanized sheet steel that can be lacquered in our standard colours or any RAL colour. Popsicle holds 57 L, adapted for waste bags 85-125 L and Hightower holds 125 L and is adapted for 85-140 L waste bags.

There are inlets on both the front and back. Hightower is suitable for both indoor and outdoor use. If placed outdoors, we recommend Popsicle/Hightower with a lid for bird protection.

There are 3 different versions of leg stands for Popsicle, depending on how and where you want to place it. Legs for Hightower are available in 3 different versions, oak legs, stainless steel legs where both have adjustable feet and then a

concrete base with 4 stainless steel legs. The wooden legs are only suitable for indoor use but the other options work well outdoors. Naturally it is stainless steel for outdoor use and Swedish steel sheet for indoor use, there are also different options for anchoring Popsicle to the foundation.

#### Sustainability and materials

- The frame in powder-coated galvanized steel sheet is manufactured in Sweden and consists of 20 % recycled material.
- The steel sheet is 100 % recyclable.
- The powder coating of the frame is a good environmental choice as no solvents are required.



Hightower with lid Wine red RAL 3005 / Popsicle without lid Old pink RAL 3014



Popsicle in Brilliant Blue RAL 5023 | Hightower without lid in Pearl White RAL 1013



Hightower in Antracit RAL 7016 and in Brilliant Blue RAL 5023



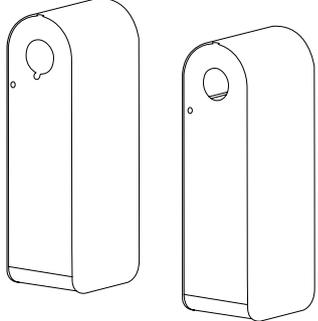
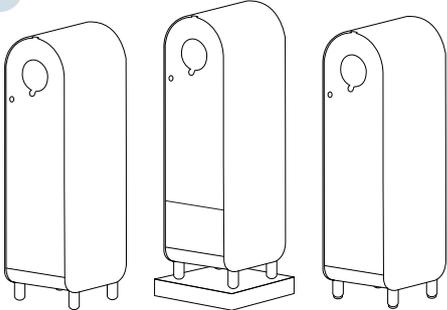
Hightower in Olive RAL 6013 | Popsicle in Saffron RAL 1017

**Frame:** Powder coated galvanised steel sheet.

**Lid:** Stainless steel sheet.

**Legs:** Lacquered wooden legs in oak for indoor use, powder-coated stainless steel legs and concrete base for indoor and outdoor use.

## How to order Hightower:

<p>1.</p>  <p>With lid      Without lid</p>	<p>2.</p>  <p>WASTE    PLASTIC    BOTTLES CANS    BOTTLES</p> <p>CANS    METAL    ORGANIC    PAPER CUPS</p> <p>PAPER    CLEAR GLASS    COLOURED GLASS</p>	<p>3.</p>  <p>Legs in stainless steel.    Legs with concrete footplate.    Legs in solid oak.</p>
<p>Choose unit &amp; colour (with or without lid).</p> <p>Hightower holds 125 L, adapted for garbage bag 85–125 L.</p>	<p>Choose a symbol.</p>	<p>Choose legs or concrete base.</p>

### Hightower

Powder coated galvanised steel sheet, incl. lock with lock key.

Total height with legs 1142 mm, with concrete footplate 1243 mm.

Volume: 125 L

Colour	Dimensions	Art no.
RAL 9010 White	360x1113x501	390103
RAL 7032 Warm Grey	360x1113x501	390106
RAL 7016 Anthracite	360x1113x501	390104
RAL 5023 Brilliant blue	360x1113x501	390111
RAL 1013 Pearl white	360x1113x501	390105
RAL 6013 Olive	360x1113x501	390107
RAL 6020 Forest green	360x1113x501	390101
RAL 8014 Chocolate	360x1113x501	390108
RAL 1017 Saffron	360x1113x501	390110
RAL 3014 Old pink	360x1113x501	390109
RAL 3005 Wine red	360x1113x501	390102

Any RAL colour at additional cost, contact TreCe.

### Hightower with lid

Powder coated galvanised steel sheet, incl. lock with lock key.

Total height with legs 1142 mm, with concrete footplate 1243 mm.

Volume: 125 L

Colour	Dimensions	Art no.
RAL 9010 White	360x1113x501	390203
RAL 7032 Warm Grey	360x1113x501	390206
RAL 7016 Anthracite	360x1113x501	390204
RAL 5023 Brilliant blue	360x1113x501	390211
RAL 1013 Pearl white	360x1113x501	390205
RAL 6013 Olive	360x1113x501	390207
RAL 6020 Forest green	360x1113x501	390201
RAL 8014 Chocolate	360x1113x501	390208
RAL 1017 Saffron	360x1113x501	390210
RAL 3014 Old pink	360x1113x501	390209
RAL 3005 Wine red	360x1113x501	390202

## Hightower Colours



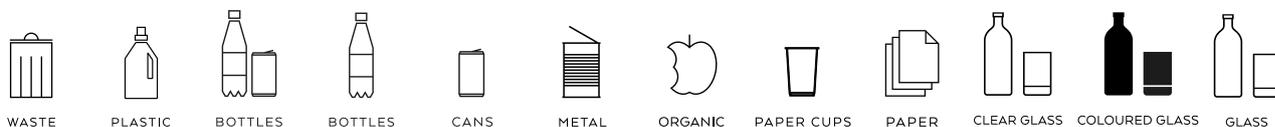
White    Warm Grey    Anthracite    Brilliant blue    Pearl white    Olive    Forest green    Chocolate    Saffron    Old pink    Wine red

**Frame:** Powder coated galvanised steel sheet.

**Lid:** Stainless steel sheet.

**Legs:** Lacquered wooden legs in oak for indoor use, powder-coated stainless steel legs and concrete base for indoor and outdoor use.

## Hightower Symbol, white or anthracite, 1 pair (back + front)



Colour	Art.no											
White	380601	380602	380603	380604	380605	380606	380607	380608	380609	380610	380611	380614
Anthracite	380701	380702	380703	380704	380705	380706	380707	380708	380709	380710	380711	380714

The symbols can withstand outdoor conditions, made of UV-resistant plastic with an adhesive that can withstand 50° C to +90° C.

Contact TreCe if you would like other symbols or text in a different language.



Legs in stainless steel in the same color as the base



Clear lacquered solid oak legs.



Stainless steel lacquered legs with concrete base for indoor and outdoor use.

## Hightower legs 4 pcs legs with adjustable feet in powder coated stainless steel, for indoor and outdoor use

Colour	Dimensions	Art no.
RAL 9010 White	H: 70, Ø: 32	390303
RAL 7032 Warm Grey	H: 70, Ø: 32	390306
RAL 7016 Anthracite	H: 70, Ø: 32	390304
RAL 5023 Brilliant blue	H: 70, Ø: 32	390311
RAL 1013 Pearl white	H: 70, Ø: 32	390305
RAL 6013 Olive	H: 70, Ø: 32	390307
RAL 6020 Forest green	H: 70, Ø: 32	390301
RAL 8014 Chocolate	H: 70, Ø: 32	390308
RAL 1017 Saffron	H: 70, Ø: 32	390310
RAL 3014 Old pink	H: 70, Ø: 32	390309
RAL 3005 Wine red	H: 70, Ø: 32	390302

## Accessories:

Product	Art no.
Triangular key	380810



## Hightower wooden legs 4 pcs lacquered legs in oak with adjustable feet, indoor

Colour	Dimensions	Art no.
Lacquered oak	H: 70, Ø: 38	390501

## Hightower outdoor stand Stainless steel lacquered legs with concrete base, for indoor and outdoor use

Colour	Dimensions	Art no.
RAL 9010 White	410x132x430	390403
RAL 7032 Warm Grey	410x132x430	390406
RAL 7016 Anthracite	410x132x430	390404
RAL 5023 Brilliant blue	410x132x430	390411
RAL 1013 Pearl white	410x132x430	390405
RAL 6013 Olive	410x132x430	390407
RAL 6020 Forest green	410x132x430	390401
RAL 8014 Chocolate	410x132x430	390408
RAL 1017 Saffron	410x132x430	390410
RAL 3014 Old pink	410x132x430	390409
RAL 3005 Wine red	410x132x430	390402

**Frame:** Powder coated galvanised steel sheet.

**Lid:** Stainless steel sheet.

**Legs:** Lacquered wooden legs in oak for indoor use, powder-coated stainless steel legs and concrete base for indoor and outdoor use.

**Hightower & Popsicle Open**



**Installation of the waste bag**

How to change and dispose of the garbage bag for Birdie.

1. Open/lock with the supplied triangular key
2. Hook the bin liner firmly onto the four hooks of the frame.
3. Unhook the waste bag for emptying.

## QUICK INFO.

Content	Certification TreCe	Certification TreCe
Environmental & social aspects	ISO 9001:2015	ISO 14001:2015
Country of manufacture	Recycled material	FSC
Sweden	20% recycled steel (frame)	The wood in the oak legs is 100% FSC



## 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 and legs

The frame is made of galvanised steel sheet and the legs of stainless steel sheet. The steel sheet consists of at least 20% recycled material. Steel is 100% recyclable and its unique properties allow it to be recycled without losing performance or properties. The metal used meet 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.	X

## Wood - legs in oak

Routines must be in place to ensure that wood based materials are traceable and come from legal and acceptable sources. Legs in oak meet the requirements in Table 2, the wood used is 100% FSC.

**Table 2:** Requirements wood

Requirements	Complies
Has legal ownership and access rights	X
Follows nationally and locally applicable laws and regulations regarding use, environment, labour and welfare, health and safety, and other parties' rights.	X
Table 2: Requirements wood	X
Follows CITES regulations (only applicable to certain tree species, see the CITES website).	X

## Powder coating

Hightower 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 3:** Requirements surface treatment

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

**Table 4:** Hazard class and hazard statement according to Regulation 1272/2008.

Hazard category	Hazard statement according to regulation 1272/2008	Complies
<b>Acute toxicity</b>	H300, H301, H310, H311, H330, H331	X
<b>Toxic to body organs</b>	H370, H371, H372, H373	X
<b>Carcinogenic</b>	H350, H351	X
<b>Mutagenic</b>	H340, H341	X
<b>Toxic for reproduction</b>	H360, H361, H362	X
<b>Allergenic</b>	H334	X
<b>Dangerous to the environment</b>	H400, H410, H411, H412, H413 If the use of surface treatment products is required for technical reasons, products labelled as dangerous to the environment (H400, H410, H411, H412, H413) may be acceptable if the content of environmentally hazardous substance <14 g/per m <sup>2</sup> of surface.	X
<b>Hazardous to the ozone layer</b>	H420	X

## 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

**Table 5:** Summary requirements for social responsibility

Requirements		Complies
Legislation	The furniture and its components must be manufactured in accordance with national legislation.	X
Human Rights	Producers, manufacturers and suppliers operations must comply with human rights.	X
Working conditions	Wages, child labour, conditions of employment, working hours, benefits, penalties, freedom of association, forced labour and discrimination.	X
Working environment	The company must constantly strive to improve the working environment and workplace safety for its employees.	X
Environment	Identify environmental impact, work actively with environmental issues and involve staff. Procedures for law compliance must be in place and followed up.	X
Anti-corruption	No form of extortion, corruption, bribery or favoritism to or from employees or organizations is tolerated.	X
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.	X
Undeclared/illegal labour	No undeclared/illegal labour shall be hired to preform product manufacturing.	X

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## 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	Design by Tengbom
Product guarantee	2 years*
Product information/maintenance	Yes, sent with product
Recyclable	Yes, all parts can be recycled
Circular solutions (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.

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## 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.

### Wood

Wood is a living material and is affected for example by seasons, heat and humidity. Direct sunlight will give surfaces permanent colour and light differences. To avoid colour shifts, all surfaces should be exposed to equal amounts of light.

Normal/daily cleaning:

- Dust dry and clean with mild soap solution or mild hand washing-up liquid.
- Wipe dry with a dry cloth.
- Never use strong detergents, solvents or products containing abrasives.
- Remove all stains as soon as possible and wipe the surface dry after cleaning.

**Note!** Use a minimum amount of water.