



Old pink RAL 3014
Saffron RAL 1017

A modular recycling bin designed by Annica Doms. Awarded the Red Dot Design Award and the German Design Award for its innovative form. Designed for modular building in different constellations. Kite fits against a wall or as a free-standing accent in the room.

The many possible combinations challenge the imagination and inspire creativity. Lids in eight different designs with varying hole designs and screen-printed symbols for different types of waste. Kite is available in eleven RAL colours with lids in three standard colours, white, anthracite and olive grey. Kite has a capacity of 70 litres, adapted for 85-125 litre waste bags.





Raw*

*Visible welds, scratches, and other marks are part of Kite Raw's industrial appearance



Kite

Recycling

 Download CAD/BIM

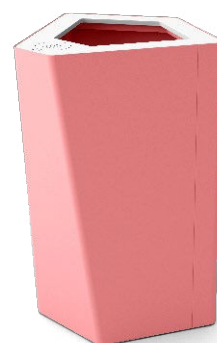
Frame: Powder coated steel plate

Lid: Vacuum-foiled MDF with screen print

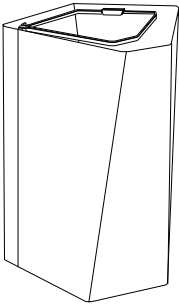
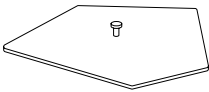
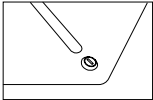
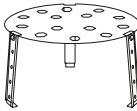
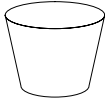
Volume: 70 L

Overview

- Innovative shape designed for modularity in different configurations.
- Kite can be placed against the wall or as a free-standing accent in the room.
- The lid comes in eight different designs with varying shapes for different types of waste.
- The frame in MDF comes from a responsible forestry, meets the requirements for <65% E1 formaldehyde and CARB2.
- The frame in powder coated steel plate is manufactured in Sweden and consist of 20% recycled (pre-consumer) material.



How to order Kite:

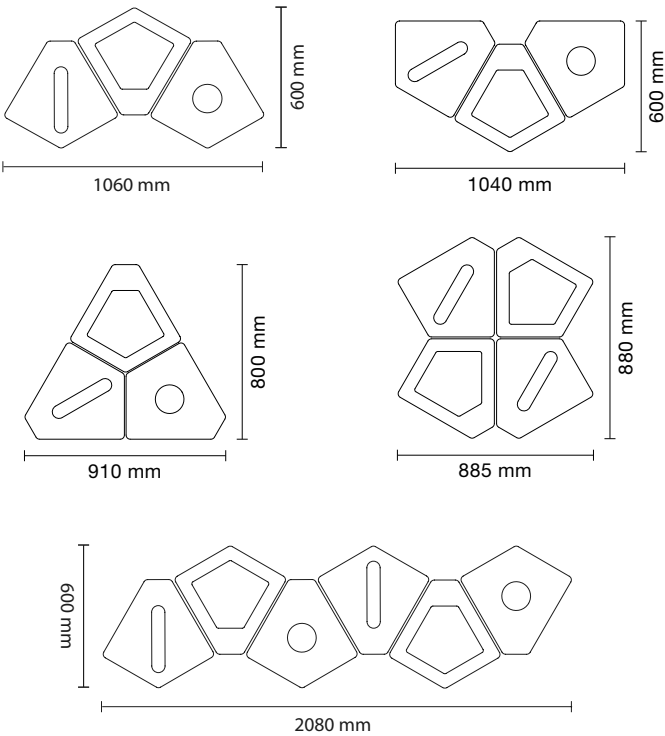
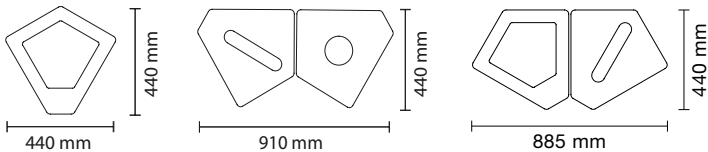
1. 	2.  GENERAL WASTE  FOOD WASTE  PAPER  PLASTIC	3.  Kite lid insert in with knob  Lid with lock, contact Trece  Organic waste shelf  Moisture protection  Container  Base insert
Choose frame and colour Kite holds 70 L Designed for standard bag of 85-125 L	Choose lid and symbol	Choose accessories Lid inserts, locks, waste shelf, moisture protection, container or base insert

Kite Frame

Width: 500 mm Height: 700 mm Depth: 492 mm

Colour	Art. no.
RAL 9010 White	31107001
RAL 7032 Warm grey	31107020
RAL 7016 Anthracite	31107004
RAL 5023 Brilliant blue	31107021
RAL 1013 Pearl white	31107022
RAL 6013 Olive	31107023
RAL 6020 Forest green	31107024
RAL 8014 Chocolate	31107025
RAL 1017 Saffron	31107026
RAL 3014 Old pink	31107027
RAL 3005 Wine red	31107028
RAW, clear powder coated steel sheet, matt gloss 5	31107029

Any RAL colour at additional cost, contact TreCe.



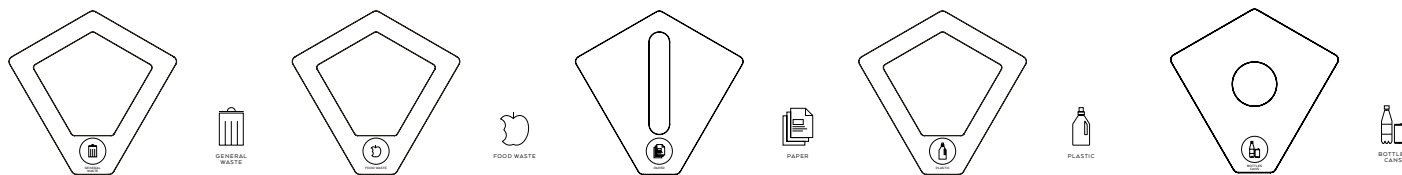
Colours



*Lid

Lids can also be supplemented with locks.

Ø 130 mm
Vacuum foiled MDF
Shape design with screen printed symbol



Symbols in Swedish

Name	Anthracite	White	Olive grey
Kite lid Restavfall	31815104	31815101	31815123
Kite lid Matavfall	31815204	31815201	31815223
Kite lid Papper	31815304	31815301	31815323
Kite lid Plastförpackning	31815404	31815401	31815423
Kite lid Pant	31815604	31815601	31815623

Symbols in English

Name	Anthracite	White	Olive grey
Kite lid General waste	31865104	31865101	31865123
Kite lid Food Waste	31865204	31865201	31865223
Kite lid Paper	31865304	31865301	31865323
Kite lid Plastic	31865404	31865401	31865423
Kite lid Bottles Cans	31865604	31865601	31815623

Symbols in German

Name	Anthracite	White	Olive grey
Kite lid Restmüll	31965104	31965101	31965123
Kite lid Biomüll	31965204	31965201	31965223
Kite lid Papier	31965304	31965301	31965323
Kite lid Plastik	31965404	31965401	31965423
Kite lid Pfand	31865604	31965601	31965623

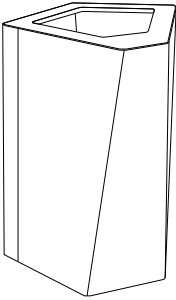
Symbols in Norwegian

Name	Anthracite	White	Olive grey
Kite lid Restavfall	31988104	31985101	31988123
Kite lid Matavfall	31985204	31985201	31985223
Kite lid Papir	31985304	31985301	31985323
Kite lid Plastemballasje	31985404	31985401	31985423
Kite lid Pant	31985604	31985601	31985623

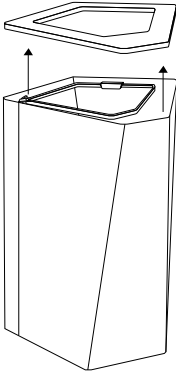
*Text for the lids is available in the following standard languages:
Swedish, English, German, and Norwegian.

Contact TreCe if you would like the text in another language.

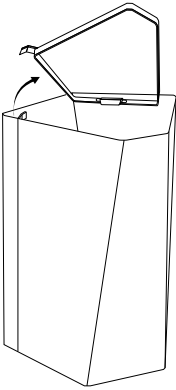
Change of garbage bag



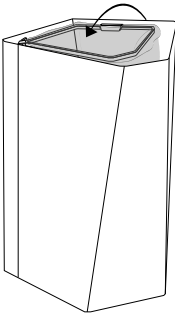
1.
Kite frame with lid.



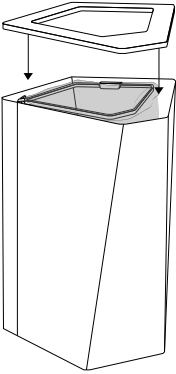
2.
Lift the lid.
(Lid with lock needs to be unlocked before lifting.)



3.
Lift the bag holder.



4.
Place the trash bag and turn back the bag holder.



5.
Put the lid back on (and lock if there is a lock) and the Kite is ready for use.

Accessories

Name	White F2255 /White knob	Anthracite F2297 /Black knob	Olive grey F5343 /Black knob
Kite lids insert with knob	31108101	31108104	31108123
Kite lid insert in compact laminate, resists moisture and heat, which prevents bad odours			
Fits Kite lid with a five-sided hole pattern.			



Kite lid insert in compact laminate F2255, white knob



Please note that there are shade differences between lids in olive grey and lid insert with knob

Product	Description	Size (mm)	Colour	Art. no.
Kite plastic bags		85 L, 25 pcs	Transparent	31700500
Kite moisture protection	For wet fractions like waste, organics and Bottles/cans	Ø450 x H350	Transparent	31700300
Waste shelf	Adjustable height, standing H 150-270 mm	Ø265 x H150	Anthracite	33700304
Container	Approx. 45 L Handle W80 x H30 mm Recycled ABS plastic 3 mm	Ø320 x H640	Grey	31700103
Base insert	Insert with perforated grid Recycled ABS plastic 3 mm	Ø240 x H100	Grey	31700203



Stackable container with handle.
Base insert is used as bottom insert in the container. The perforated grid is anchored to ventilate moisture.
Add the base insert when using food waste bags as they often have a lower depth.



Waste shelf with adjustable height, standing H 150-270 mm.



Kite moisture protection base for easy cleaning. Recommended for wet fractions like waste, organics and Bottles/cans.



Kite available with lock, contact TreCe.

Complete module



Sustainability

Quick info

Content	Certification TreCe	Certification TreCe
Environmental & Circularity	ISO 9001:2015	ISO 14001:2015
Country of manufacture	Recycled material	CO2 emissions/unit
Sweden	Steel sheet 20% recycled pre-consumer	58,2 kg CO2 eq



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>

Surface treatment

Lacquer and stain are water-based and fulfil the requirements of Tables 1 and 2.
Safety data sheets according to REACH CLP Regulation No 1272/2008 will be sent on request

Table 1: 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 ² for office/public/outdoor environment	X

Table 2: Hazard class and hazard statement according to Regulation 1272/2008

Hazard category	Hazard statement according to regulation 1272/2008	Complies
Acute toxicity	H300, H301, H310, H311, H330, H331	X
Toxic to body organs	H370, H371, H372, H373	X
Carcinogenic	H350, H351	X
Mutagenic	H340, H341	X
Toxic for reproduction	H360, H361, H362	X
Allergenic	H334	X
Dangerous to the environment	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 ² of surface	X
Hazardous to the ozone layer	H420	X

Sustainability

Wood

The timber or wood-based materials meet the requirements set out in Table 3. The requirements cover traceability and responsible sourcing, as well as formaldehyde emission limits to reduce impact on the indoor environment.

Table 3: Requirements wood

Requirements	Complies
Has legal ownership and access rights	X
Follows nationally and locally applicable laws and regulations regarding use, environment, labor and welfare, health and safety, and other parties' rights	X
Pays the relevant taxes and charges related to use	X
Follows CITES regulations (only applicable to certain tree species, see the CITES website)	X
Requirements for formaldehyde emission according to E05	X

Metal

The metal used in the product meets the requirements set out in Table 4. The requirements include restrictions on certain alloys for parts intended for prolonged direct skin contact

Table 4: 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

Circularity

Product information, warranty and circularity

Developed for public environments and offices, with a focus on long service life and smooth day-to-day operation. The design makes it easy to care for, maintain and, when needed, replace parts, which can help extend its service life over time. Key product information, warranty and service options are summarised in Table 5.

Supporting longer use

- Designed to be expanded and adapted over time.
- Can be disassembled for servicing and parts replacement when required.
- QR code on each bin with assembly, disassembly and care instructions.
- Contact TreCe for service options and guidance on refreshing/refurbishment.

Table 5: Product information, warranty and service options

Aspect	
Design	Annica Doms
Product warranty	2 years*
Product information & maintenance	QR code on each bin
Recyclable	All parts can be materially recycled
Service	Contact TreCe for service options and guidance

***Warranty:** The warranty is valid from the date of delivery of the product. Invoice/order number must be quoted 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 damage in transit, normal wear and tear, scratches, marks or damage caused by impact or accident. The warranty does not apply if the product has been placed outdoors or in a humid environment, or if the product has been used for purposes other than those for which it is intended.

For products intended for outdoor use, the aforementioned humid environment does not apply, but the warranty period is halved for installation within 200 metres of a coastal environment. The warranty does not apply to outdoor products where surface corrosion occurs over time as this is purely aesthetic and can be remedied 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.

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.