



ELKOPLAST



CONTAINERS FOR SORTED WASTE COLLECTION



GFA and GFB containers represent well-proven method of selective collection of municipal waste.

They meet the highest standards and confirm to EN norms. Quality is guaranteed by a five-year warranty, which we could hardly offer without using high-quality materials and superior surface treatment.

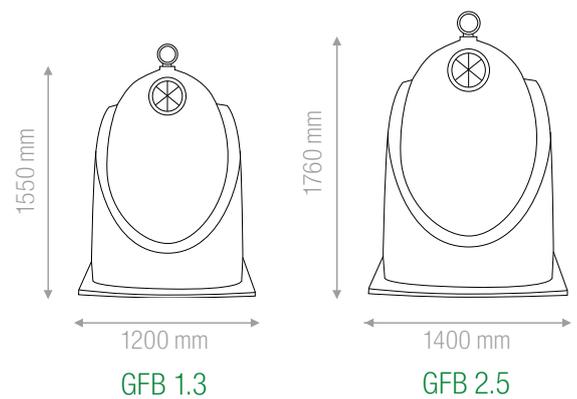


GFB 1.3

Application:

- designed for selective collection of solid municipal waste.

Type	Width (mm)	Depth (mm)	Height (mm)	Weight (kg)
GFB 1.3	1200	1200	1550	80
GFB 2.5	1400	1400	1760	100
GFB 3.3	1680	1680	1800	125



Examples of throw-in holes





Specification:

- manufactured from glassfibre of high mechanical and chemical endurance,
- all steel components hot-dipped galvanized,
- highly weather-resistant surface (UV stability),
- superior gelcoats and modern technique of coating guarantee color stability and allow easier cleaning, even graffiti removal,
- available in any color,
- logos, inscriptions, numbers etc. laminated straight into container surface,
- variety of throwing holes upon request.

Emptying:

- the container is lifted by a hydraulic crane and is emptied through its bottom into a garbage collection truck,
- various emptying systems are available (single, double & triple hook, mushroom etc.),
- A-type – bottom hinges are positioned on the container perimeter,
- B-type – bottom hinges are positioned on a joint central bracket,
- drawbars inside the container for paper or plastic collection are positioned along the inner walls for easy emptying.

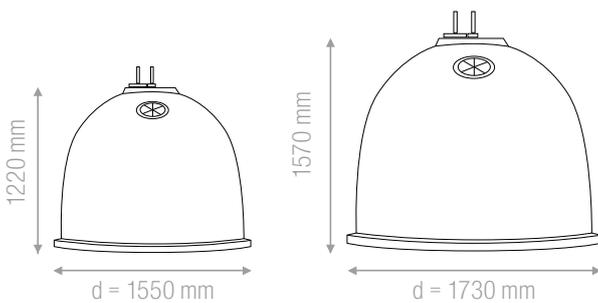
GFA 2.5



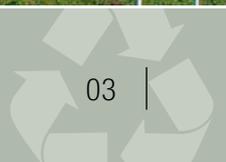
GFA1.5

GFA 1.5

GFA 2.5



Type	Diameter (mm)	Height (mm)	Weight (kg)
GFA 1.5	1550	1220	60
GFA 2.5	1730	1570	90





Main advantages:

- pre-sorting of valuable waste before their further treatment and processing,
- easy and efficient collection (one-man operation),
- space-saving arrangement compared to 1100-litre containers,
- extreme durability and weather-resistance (UV-resistant, not subject to corrosion),
- high shape and color stability,
- aesthetic appearance,
- easy cleaning and graffiti removal.

GFA 4.0

GFA 3.0

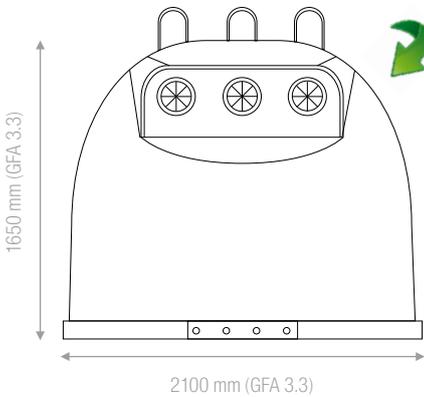


GFA 3.3



Type	Width (mm)	Depth (mm)	Height (mm)	Weight (kg)
GFA 3.0	1520	1610	1690	140
GFA 3.3	2100	1700	1650	145
GFA 4.0	1920	1610	1690	150

GFA 3.3



GFA 3.3





Special modifications:

- inflammable construction,
- noise-reduction of glass collection,
- multi-compartment construction (Duo, Triglo models),
- various customized emptying systems (Kinshofer, pedal),
- customized throw-in holes.

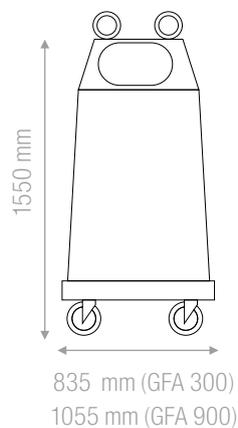
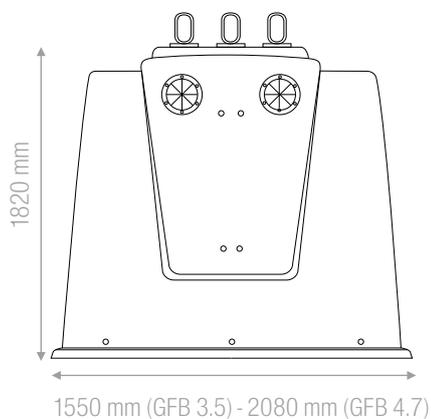
GFB 4.7



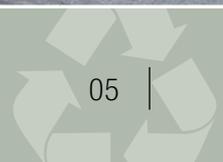
GFB 3.5



Type	Width (mm)	Depth (mm)	Height (mm)	Weight (kg)
GFB 3.5	1550	1830	1820	180
GFB 4.7	2080	1830	1820	220
GFA 300	835	600	1550	40
GFA 900	1055	840	1550	45



GFA 900





The KTS containers range represents a suitable solution for collection of sorted waste. It incorporates an approved concept of bottom emptying and unique appearance. Their platform enables efficient use of the collection point area.

High-quality polyethylene granulate without recycled admixtures is used in the container production. All steel components are hot-dip galvanized. They are fully recyclable, once their life-time is over.

Our solution of the waste paper and plastic version (generally bulky waste) provides trouble-free emptying. It consists in a thorough guidance of the emptying system alongside inner walls (as compared with the mechanism guided through the centre of the container inner space).

We offer additional personalization options:

- embossed logo or inscription,
- full-colour logo or inscription in the container body (the advantage of indelibility and easy cleaning).

Type	Width (mm)	Depth (mm)	Height (mm)	Weight (kg)
KTS 1.5	1200	1200	1649	70
KTS 2.1	1200	1400	1715	90
KTS 2.5	1490	1490	1741	110

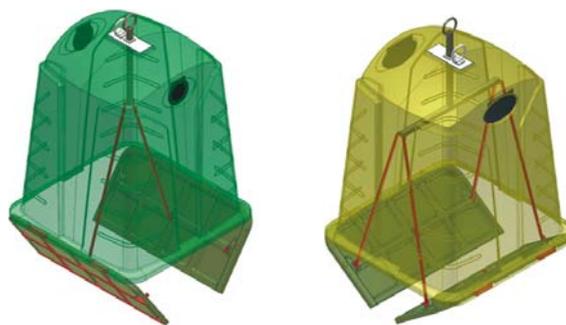
KTS 1.5



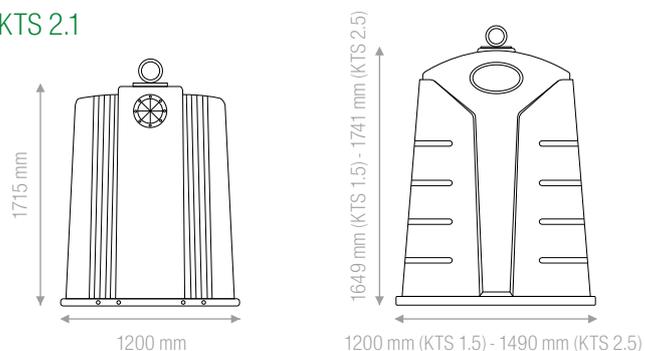
KTS 2.1



Emptying mechanism



KTS 2.1





With ever rising waste production and increasing demands on waste condition and sorting for the purpose of its further processing, it is necessary to increase the capacity of collection points; however the collection points are often located in places of struggle for every single square meter.

Our semi-underground containers allow better use of the collection point areas and improve their aesthetic appearance and cleanliness.

Semi-underground containers are especially suitable for regions with longer collection distances as their large capacity enables the collection intervals to be prolonged and costs cut down.

The design is a result of our own development, taking into account not only the appearance but ergonomic aspects as well.

Application:

- suitable for collection of glass, paper, plastics and residual mixed municipal waste.

Emptying:

- the container is lifted by hydraulic arm loader and emptied through its bottom into a collection truck,
- bottom opening system: pedal-operated, two-hook or Kinshofer.

Specification:

- made of glass fibre with high mechanical strength,
- all steel components are hot-dipped galvanized,
- containers consist of an external silo built in the ground (about 2/3) and an internal removable container of cylindrical shape.

Type	Capacity (m ³)	Diameter/Height (mm)	Weight (kg)
CSA 3.0	3,0	1450/2775	290
CSA 5.0	5,0	1892/2835	450

CSA 3.0



CSA 5.0



CSA 5.0

CSA 5.0

CSA 3.0





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