

Residual waste bin

Unusable residues

- sanitary articles
- cigarettes
- toys
- cat litter
- pictures

not allowed:

- batteries
- light bulbs
- stones



Residual waste bin

How often is it collected?

In exchange with the green bio-waste bins, these bins are collected and emptied every 14 days.

What happens afterwards?

1. The waste gets sorted.
2. Non-recyclable products are burned in incineration plants – the energy which is created by this process is used for electricity or district heat.
3. Only the slag - the rest which remains after the incineration process - is disposed on landfill sites.

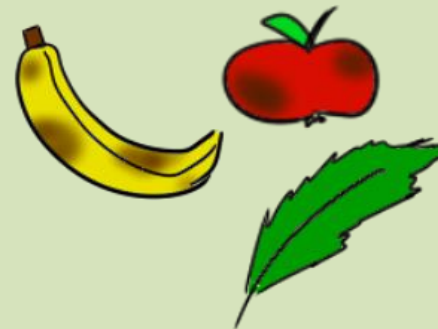
Green bio-waste bin

Organical waste

- kitchen waste
- garden waste
- meal rests
- bones
- flowers

not allowed:

- plastic bags



Green bio-waste bin

How often is it collected?

In exchange with the residual waste bins, these bins are collected and emptied every 14 days.

What happens afterwards?

1. The waste is collected and brought to bio-composting plants.
2. Bacteria and fungi turn the waste into bio-compost.
3. This process is also used to produce biogas and energy.
4. The bio-compost can be used for gardening.



Yellow recycling bin

Plastic and metal

- plastic bottles
- cans
- styrofoam
- transparencies
- carrier bags



Yellow recycling bin

How often is it collected?

These bins are collected and emptied every 4 weeks.

What happens afterwards?

1. This waste is put into waste sorting plants and
2. sorted by machines.
3. Workers also sort out unfitting waste
4. Big magnets attract metal.
5. Machines press the metal waste into cubes.
6. The rest is also pressed and some companies buy it.
7. Leftovers are brought to incineration plants where they will be burnt.

Paper bin

Paper/cardboard

- newspapers
- magazines
- cardboard
- books
- promotion articles



Paper bin

How often is it collected?

These bins are also collected and emptied every 4 weeks.

What happens afterwards?

1. The paper gets sorted and
2. gets dissolved by water.
3. Other raw materials are added.
4. The paper is pressed and drained.
5. The paper is dried.
6. This new recycled paper is used for the production of newspapers, other papers or cardboards.