

## Sorting guide • Ranta-Tampella

# Suitable for automatic waste collection system

### Biowaste



For example:

- Food leftovers
- Gutting remains and peelings
- Coffee filters and tea bags
- Paper towels and napkins

These do not belong:

- Liquids
- Ash, cigarette butts, nicotine or snus pouches
- Pet waste
- Large houseplants

**Drain** liquids from biowaste into the sink, but not fats.  
**Pack** biowaste in newspaper or a biodegradable bag.

### Paper



For example:

- Newspapers and magazines
- Catalogues
- Envelopes
- Copies and prints

These do not belong:

- Paper bags and sacks
- Cardboard and cartons
- Wrapping paper
- Flower wraps
- Books

**Place** papers loose into the inlet. There's no need to remove staples, paper clips, or envelope windows. Books are mixed waste.

### Plastic packaging



Only empty, clean, and dry plastic household packaging.

For example:

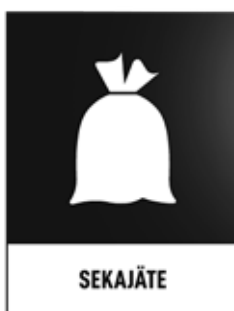
- Plastic food packaging
- Detergent packaging
- Plastic bags and wrappings
- Plastic bottles and jars

These do not belong:

- Large rigid packaging
- Other plastic products (e.g., toys and dishes)

**Remove** caps, lids, and pump parts.  
**Put** the packaging, along with the removed caps, lids, and pump parts, into the inlet in a plastic bag (maximum 20 liters).

### Mixed waste



For example:

- Dirty plastic packaging and other plastics
- Dirty paper and cardboard
- Diapers and sanitary products
- Vacuum cleaner bags
- Light and halogen bulbs
- Cosmetics
- Ash, cigarette butts, nicotine and snus pouches
- Tapes, CDs, and DVDs
- Pet waste

**Pack** waste in a plastic bag, no larger than 20 liters, and tie the bag.  
**Do not put** large or rigid items into the automatic waste collection system.

### Note!

- Don't put stones, soil, metal, or other heavy and rigid items into the inlets.
- For instructions on mixed waste unsuitable for the automatic waste collections system, see the next page.



# Where does sorted waste end up?



## Biowaste

Fertilizers and renewable, local BIG biogas. One bag of biowaste provides nutrients for a 400-gram rye loaf and biogas for a 4-kilometer drive in a car.



## Plastic packaging

Recycled plastic granules are used in products like dish brushes, flower pots, and buckets. Some collected plastic is used for energy.



## Mixed waste

Mixed waste is used to produce district heating and electricity. One bag of mixed waste provides enough energy for a seven-minute shower and one hour of baking time.



## Metals

Metals are used to produce new metal packaging, car and bicycle parts, and tools.



## Glass packaging

Glass packaging is used to produce new packaging, glass wool, and foam glass.



## Papers

Paper is recycled into newsprint, tissue paper, and insulation materials. Recycling 70 kilograms of paper saves one tree.



## Cardboard packaging

Cardboard is recycled into new pulp, from which plastics are separated for energy and metals for recycling. Cardboard fibers are used to produce items such as corrugated cardboard, cores, and new packaging.



## End-of-life textiles

End-of-life textiles are turned into recycled fiber. The fiber is used to make yarn, fabrics, and insulation materials.

## Mixed waste not suitable for automatic waste collection

- Take to a waste station or waste center
- See also [www.pjhoy.fi/putkiseka\\_rantampella](http://www.pjhoy.fi/putkiseka_rantampella)

## Pirkanmaan Jätehuolto at your service

### Nekala waste station

Mon-Fri 8–20 • Staff on site Mon-Fri 8–16

With the help of the Jateasemat.fi application, you can visit at Nekala waste station during self-service times.

Using the application you can open the gate of the waste station and pay the waste fee. Get started by registering as an app user.

### Tarastenjärvi waste centre

Hyötyvoimankuja 2, Tampere

Mon-Fri 6.30–21.00 • Sat 8.30–15.30

### Koukkujärvi waste centre

Koukkujärventie 361, Nokia

Mon-Fri 6.30–21.00 • Sat 8.30–15.30

### Customer Service

Tel. 03 240 5110 • Mon-Fri 9–15

[asiakaspalvelu@pjhoy.fi](mailto:asiakaspalvelu@pjhoy.fi)



Repe & Romu & Riepu collection round collects hazardous household waste, electrical devices, metals, and two bags of end-of-life textiles free of charge. Check the schedule out our waste calendar (Roskakalenteri) or online [www.pjhoy.fi/repejaromu](http://www.pjhoy.fi/repejaromu).



Is a broken sofa or washing machine waiting for transport to the waste station? If transportation is a problem, we provide Repsikka pickup service subject to a charge. Prices and orders at [www.repsikkanouto.fi](http://www.repsikkanouto.fi) or customer service tel. 03 2405 2110.



PIRKANMAAN  
JÄTEHUOLTO

[www.pjhoy.fi/putki](http://www.pjhoy.fi/putki)

# Use other collection

## Take to a supplementary collection point

See the locations of the collection points: [www.pjhoy.fi/rtpisteet](http://www.pjhoy.fi/rtpisteet)



### Glass packaging

- glass jars
- glass bottles

**No** porcelain, ceramics, glassware, lamps, mirrors or plate glasses.

**Remove** caps and lids.

Labels and collar rings may be.



### Cardboard packaging

- cardboard boxes
- milk and juice cartons
- cereal and cookie packages
- disposable cardboard containers
- paper bags
- egg cartons
- wrapping papers
- pizza boxes

**Rinse and drain** the cans, **flatten** and **pack** them inside each other.

**No** dirty and wet cardboard.



### Metal

Small metal articles and packaging

- non-deposit-based cans
- aluminum pans and foils
- pots and pans
- cutlery
- empty paint tins
- empty, non-pressurized spray cans

**No** gas cylinders. **Take large** metal waste to waste stations, waste centers or to the Repe & Romu & Riepu collection round.

## Other collection

### End-of-waste textiles

- shirts, pants, skirts and jackets
- towels, sheets, curtains and tablecloths

Textiles that are unusable, but dry, clean and odorless go into the collection of waste textiles.

**No** dirty, wet or smelly textiles.

**No** underwear and socks.

**Pack** the removal textiles in a plastic bag and seal it well.

**Take** it to the Repe & Romu & Riepu collection round, to the Nextiili store or to Sokos and Stockmann in Tampere.

### Hazardous waste

- paints, adhesives, varnishes, solvents
- chemicals with danger property
- waste oil and oil filters
- batteries and accumulators
- fluorescent lamps and energysaving bulbs

**Store** the waste in its original packaging.

**Take** the medicines to the pharmacy. Batteries and mobile phone batteries to stores that sell them.

**Take** hazardous waste to waste stations, waste centers or for the Repe & Romu & Riepu collection round.

### Electric equipment

- televisions, radios
- computers, mobile phones
- refrigerators and freezers
- stoves and microwaves
- washing machines
- vacuum cleaners
- small devices

**Take** electric equipment to waste stations, waste centers or to the Repe & Romu & Riepu collection round.

**Ask** the reception at the store as well.

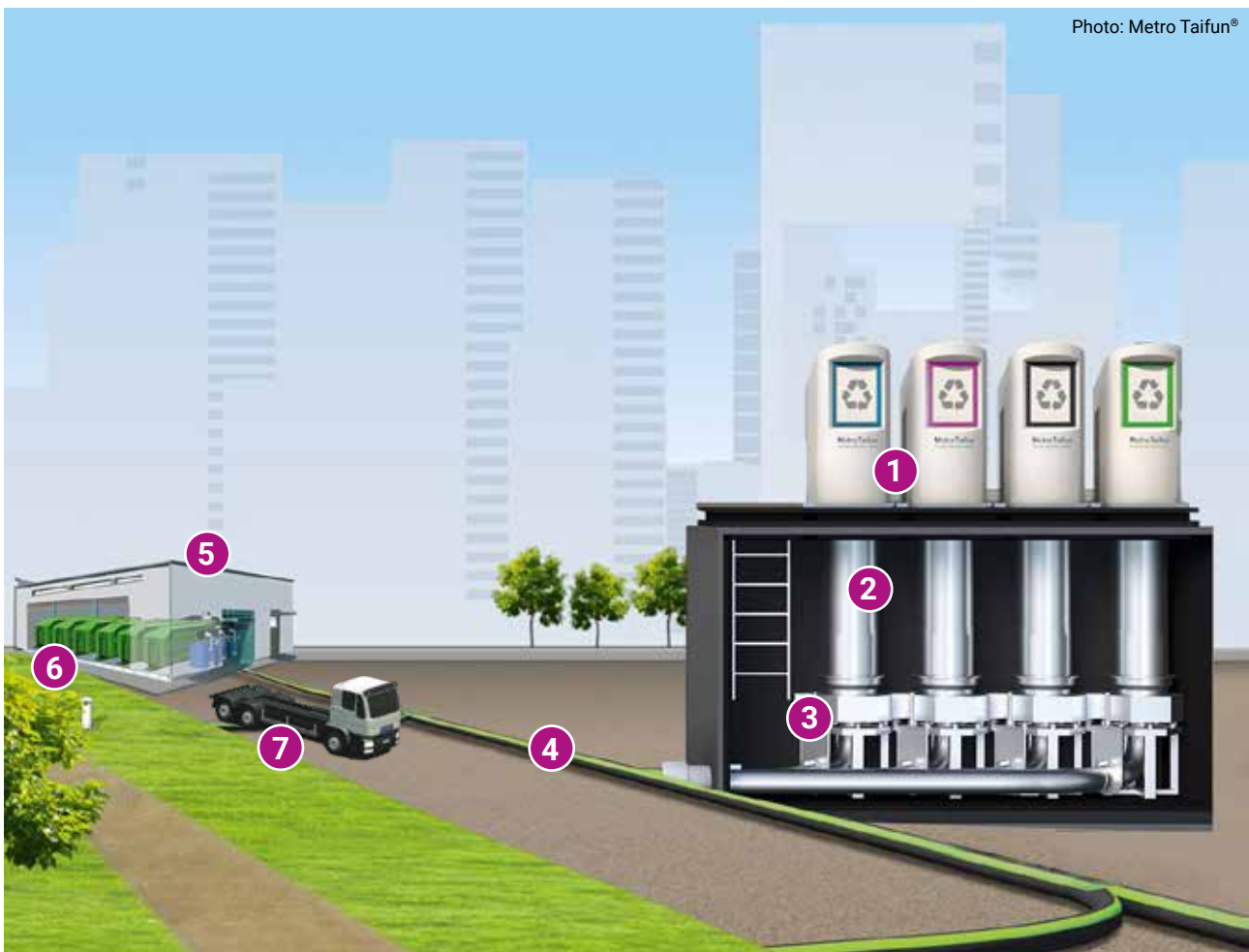
### Large waste and renovation waste

- furniture, mattresses and furnishings
- stone materials, porcelain and tiles
- insulation and flooring materials
- timber

**Take** the waste to waste stations or waste centers. They are processed before the Tammervoima utility power plant.

**Collect** the load so that it is easy to unload and sort at the reception. You will save time and money.





## The automatic waste collection – cool!

The automatic waste collection system collects the waste generated daily. It's sorted into four types of waste at home or at the workplace: **biowaste, mixed waste, paper and plastic packaging**.

The waste bags are taken to the collection point **(1)**, where each type of waste has its own inlet.

At the inlet, the waste falls into the storage space **(2)**, which, when full, empties automatically according to the waste collection system program.

When emptying begins, the formatter **(3)** shapes and moves the waste into the pipe.

The waste types are alternately emptied from the supply point with the help of vacuum and air flow along the pipeline **(4)** to the collection station **(5)**.

Waste is transferred to its own containers **(6)** by waste type. The air continues to the filter, where impurities are removed from it. Energy is saved when the air is recycled back into the system.

Cars **(7)** pick up the containers to be transported for proper processing.

The collection station is located at Tampellan esplanadi 14.

Pirkanmaa Jätehuolto Oy provides waste management services and its subsidiary Ranta-Tampella Putkikeräys Oy is responsible for the investment and maintenance of the pipe system. Customers are served by Pirkanmaa Jätehuolto Oy.



Keep  
this  
manual!

# Instructions for using the automatic waste collection system

Ensure that all family members or employees who use the automatic system have read the instructions. The instructions can also be found at: [www.pjhoy.fi/putki](http://www.pjhoy.fi/putki)

## Keys

- **The automatic waste collection system's inlets open with electronic keys.**  
Each apartment receives two keys, which are coded for the property's specific waste collection points. These keys are comparable to other apartment keys and should be handed over to the next resident after your departure.
- **Additional or replacement keys can be ordered from the property manager.**  
The price of a key in 2024 is €35.43 each (including 25.5% VAT).
- **When ordering, please provide:**
  - Name, exact address of the apartment, and billing information
  - Housing company
  - The code of the lost or broken key, if known. If the code of the lost key is not known, provide the code of the key you still have. The lost key can be removed from the system. The broken key should be delivered to the property manager.
- **The serial numbers of your keys:**

_____	_____
_____	_____

- **Sort waste according to instructions.**  
Not all substances or objects can be placed in the automatic waste collection system. Incorrect items may cause malfunctions and additional operating costs, which will be charged to the housing company.

For more information on waste sorting, contact Pirkanmaan Jätehuolto Oy, customer service, Tel. 03 240 5110 • Mon–Fri 9–15  
[www.pjhoy.fi](http://www.pjhoy.fi)

Report  
malfunctions of  
the system to:

HH-kiinteistöpalvelut Oy  
Tel. 010 395 0395  
24/7

# Instructions for using the automatic waste collection system



- Pack mixed waste and plastic packaging in plastic bags no larger than 20 liters.
- Pack biowaste in a paper bag or other biodegradable material.
- Place papers into the inlet loose, not in a bag or tied.

## Instructions for using the inlet

The inlet opens by touching the reader on the left edge with an electronic key and closes automatically.

After placing the waste into the inlet, ensure that none has been left in the inlet or fallen to the ground.

Be careful not to drop the key into the inlet.

