

Green Dot rates 2021

Green dot rates per material (EUR/kg)

Materials	Category	Rate (EUR/kg) excl. VAT
Recycled		
Glass	001	0,0499
Paper-cardboard (≥ 85%)	002	0,1189
Steel (≥ 50%)	003	0,2114
Aluminium (≥ 50% and ≥ 50µ)	004	0,0462
Beverage cartons	008	0,4453
PET – Bottles and flasks - Transparent colourless	005-01	0,2004
PET – Bottles and flasks - Transparent blue	005-02	0,3297
PET – Bottles and flasks - Transparent – other than colourless and blue	005-03 / 011-04	0,4706
PET – rigid packaging other than bottles and flasks - Transparent	011-05	1,1337
HDPE – Bottles, flasks and other rigid packaging	007 / 011-03	0,3647
PP – Bottles, flasks and other rigid packaging	011-01	0,4754
PS – Hard packaging, except for EPS	011-02	0,9968
PE – Films	011-07	0,9102
Other plastics – Films, except for compostable	011-09	0,9102
Valorised		
Composite materials in which paper-cardboard accounts for the greatest weight	012	1,1520
Aluminium smaller than 50µ, non-composite	013	1,1520
PET – Bottles and flasks – Opaque	011-06	1,1520
Other plastics – Hard packaging, except for compostable plastics and EPS	011-08	1,1520
Other plastic packaging – whether or not composite – where plastic accounts for the greatest weight, including compostable plastics and EPS	014	1,1520
Wood, cork, textile, ...	016	1,1520
Non-valorised		
Composite packaging in which glass accounts for the greatest weight	017	1,4400
Composite packaging in which steel accounts for the greatest weight	018	1,4400
Pottery, ceramics, porcelain, ...	019	1,4400
Hazardous household waste (HHW)		
Household packaging that must be sorted as HHW after use		1,1133
Obstructive packaging		
Household packaging that obstruct the collection, sorting or recycling		2,2674

How do you apply the Green Dot rates?

General rules:

- 1 All packaging elements must be declared based on their material category.

Examples:

- Jam packaged in a glass jar with a label and a lid. The jar must be declared at the 'glass 001' rate, the label at 'paper-cardboard 002' and the lid at 'steel 003'.
- Smartphone packaged in a cardboard box. The cardboard box should be declared as 'paper-cardboard 002'. The charger and the earphones are each in a separate PE-bag with a paper label. These bags should be declared in the 'PE films 011-07' category, the two labels in the 'paper-cardboard 002' category.

- 2 Distinction between **hard** and **soft** packaging.

- a. **Hard or rigid packaging** will automatically return to its original shape after buckling. This includes bottles, flasks, containers, pots, trays and other blow-moulded or injection moulded plastic packaging. Hard packaging is usually comprised of dimensionally stable packaging which may or may not be combined with various packaging elements which can be separated from the actual packaging (e.g. label, cap, lid, sealing foil).
- b. **Soft or flexible packaging** is not rigid and buckles easily. It includes sacks, bags, envelopes, stand-up pouches, removable sealing films, wrappers and similar flexible packaging articles. Soft or flexible packaging consists of one or more layers made of a variety of materials, including plastic film, paper, aluminium or a combination of these. The construction may be unprinted, printed, coated and/or laminated.

- 3 Distinction is made between **transparent** versus **opaque** PET-packaging.

- a. With transparent PET packaging, its content is clearly visible through the material.
- b. With non-transparent or opaque PET-packaging, its content is not or barely visible through the material

- 4 Distinction between **colourless** versus **coloured** transparent PET-bottles and flasks.

- a. Most transparent PET-bottles and flasks are colourless which means that they have not been coloured, eg by adding a colouring pigment
- b. The coloured transparent PET-bottles and flasks were coloured by the producer, eg by adding a colouring pigment. The transparent coloured PET-bottles are split in blue, green or other colours. The colour of the PET-bottle is best seen at the injection point (at the bottom of the bottle) or in the neck (on which the closures fit)

- 5 The "**Hazardous Household Waste**" rate applies to the following household packaging that has to be sorted as HHW after use: :

- Packaging of paints, lacquers and varnishes
- Packaging of glues, silicones and resins
- Packaging of lubricating oils, fuels, engine oils and mineral oils
- Pesticide packaging (herbicides, insecticides, fungicides, ...)
- Disposable gas cylinders and metal aerosols, except for aerosols for cosmetics or food
- Packaging with compulsory child-resistant closure (CRC)



- Packaging with (one of) below CLP-hazard symbols:



Nevertheless, these packaging must be declared according to the correct material categories.

- 6 The “**obstructive packaging**” rate applies to the following household packaging that obstruct the selective collection, sorting and / or recycling:
- a. Plastic cans with metal bottom or top
 - b. Plastic bottles that are at least 75% covered by a sleeve (or 50% for bottles <50cl), if it consists of a material different from the bottle and is not perforated
 - c. Laminated plastic packaging with aluminium film, for eg beverages, fruit and vegetables, prepared dishes, pet food, maintenance products and body care
 - d. Oxo degradable packaging
 - e. Laminated cardboard packaging of chips and milk powders, insofar as they contain less than 85% paper fibre.

Nevertheless, these packaging must be declared according to the correct material categories.

Companies that can demonstrate what efforts they will make to make this packaging better sortable and / or recyclable are exempted from paying this obstructive packaging rate for 2 years and fall back on the rate of the respective materials. Please contact Fost Plus in advance.

MATERIALS

RECYCLED

- **Glass (001):** applies for bottles, flasks and jars in glass. This does not apply for packaging in Pyrex, crystal or natural opal glass that contains more than 600 ppm fluorine.
- **Paper-cardboard (002):** applies for all packaging elements in paper-cardboard that consist of at least 85% paper fibre.
- **Steel (003):** applies for all packaging elements that contain more than 50% steel.
- **Aluminium (004):** applies for all packaging elements that contain more than 50% aluminium in weight and have a thickness greater than or equal to 50 µ.
- **Drinks cartons (008):** applies for any packaging element in laminated cardboard – with or without a cap – that consists of cardboard/plastic/aluminium or cardboard/plastic, with a minimum of 50% paper fibre. This is usually used to package liquids, mainly dairy products and fruit juices.
- **PET – Bottles and flasks – Transparent, colourless (005-01):** applies for colourless bottles and flasks in transparent PET.
- **PET – Bottles and flasks – Transparent, blue (005-02):** applies for blue bottles and flasks in transparent PET.
- **PET – Bottles and flasks – Transparent, green (005-03):** applies for green bottles and flasks in transparent PET.
- **PET – Bottles and flasks - Transparent – Other than colourless, blue or green (011-04):** applies for bottles and flasks in transparent PET, with another colour than colourless, blue or green.
- **PET - Hard packaging other than bottles and flasks – Transparent (011-05):** applies for hard packaging elements, other than bottles and flasks, which consists of transparent thermoformed PET, like trays, cups and so on; note, this category does not apply for opaque thermoformed PET for which the category '011-08 Other plastics – hard packaging' applies.
- **HDPE – Bottles and flasks (007):** applies for bottles, flasks and caps in HDPE.
- **HDPE – Hard packaging other than bottles and flasks (011-03):** applies for hard packaging elements other than bottles, flasks and caps, consisting of HDPE.
- **PP - Bottles, flasks and other hard packaging (011-01):** applies for hard packaging elements consisting of PP, including bottles, flasks and caps.
- **PS - Hard packaging, with exception of EPS (011-02):** applies for hard packaging elements consisting exclusively of PS, except for EPS (styrofoam) for which the category 'valorised 014' applies.
- **PE – Films (011-07):** applies for flexible packaging elements of PE.
- **Other Plastics - Films (011-09):** applies for other flexible packaging elements consisting exclusively of plastic, other than exclusively PE, except for compostable plastic packaging and aluminium film laminated plastic, both for which the 'valorised 014' category applies.

VALORISED

- **PET – Bottles and flasks – Opaque (011-06):** applies for bottles and flasks in non-transparent PET.
- **Other Plastics – Hard packaging, with exception of EPS and compostable (011-08):** applies for hard packaging elements consisting exclusively of plastic that do not fall under the previous material categories. This includes e.g. non-transparent PET trays and hard plastic packaging consisting of various types of polymers.
- **Category 012 to 016:** applies for all packaging elements that do not fall under the application conditions of the previous material categories, but are valorised:
 - **012:** composite packaging in which paper-cardboard accounts for the greatest weight (total paper fibre < 85%).
 - **013:** Packaging made of aluminium thinner than 50µ.
 - **014:** Other packaging – whether or not composite – where plastic accounts for the greatest weight, eg
 - » Laminated plastic packaging with an aluminium film
 - » EPS (styrofoam), packaging from other types of plastic (eg PVC) and compostable plastics
 - **016:** Wood, cork, textile, ...

NON-VALORISED

- **Category 017 to 019:** applies for all packaging elements that do not fall under the application conditions of the previous material categories:
 - **017:** Composite packaging in which glass accounts for the greatest weight, e.g. packaging in pyrex, crystal or opal glass that contains more than 600 ppm fluorine
 - **018:** Composite packaging in which steel accounts for the greatest weight
 - **019:** Pottery, ceramics, porcelain, ...



Info

The contribution per packaging unit (as described on 1 packaging file) amounts to at least EUR 0.000001. If the weight-based contribution is lower, it will be increased to EUR 0.000001.

Rates for fixed price declaration

Description product family	Code product family	Contribution per consumer unit in EUR excl VAT
Food	A	
Sandwich spreads, jams and honey	A1	0,0158
Vegetables and fruit (fresh, frozen, canned and prepared)	A2	0,0078
Cake, pastry, bread, pasta and related items	A3	0,0069
Coffee, tea and other instant drinks	A4	0,0105
Oil and fats	A5	0,0166
Sugar, sweets, chocolate and related items	A6	0,0050
Soups and prepared meals	A7	0,0136
Sauces and seasoning	A8	0,0122
Meat and fish (fresh, frozen, canned and prepared)	A9	0,0108
Dairy products (excl. drinks), butter, cheese and related items	A10	0,0076
Other food products (e.g. savoury biscuits, crisps, vinegar, soya-based products, etc.)	A11	0,0079
Drinks	B	
Beer	B1	0,0056
Fruit and vegetable juice	B2	0,0108
Milk	B3	0,0128
Sodas, colas, lemonades and syrups	B4	0,0068
Spirits, aperitifs and gins	B5	0,0214
Wine, champagne, sparkling wine and cider	B6	0,0305
Water	B7	0,0087
Cleaning and maintenance	C	
Cleaning and maintenance products	C1	0,0293
Accessories for cleaning and maintenance products (e.g. brush, mop, bucket, sponge, etc.)	C2	0,0120
Body, hair and dental care(e.g. brush, mop, bucket, sponge, etc.)	D	
Hair care products	D1	0,0155
Body and dental care products	D2	0,0124
Accessories for body, hair and dental care (e.g. toilet paper, paper handkerchiefs, toothbrush, hair brush, etc.)	D3	0,0079
Pharmaceutical products	E	
Medicines (incl. for veterinarians, dentists, physiotherapists, etc.)	E1	0,0105
Garden items	F	
Flowers, plants, seeds and garden products (e.g. fertilizers, compost, etc.)	F1	0,0319
Tools and accessories for gardening (e.g. pots, parasol, barbecue, etc.) and camping	F2	0,0172
Do-it-yourself	G	
Tools and general hardware (e.g. studs, bolts, screws, etc.)	G1	0,0125
Glues and related products	G2	0,0292
Paint and varnish	G3	0,0703
Miscellaneous DIY items (e.g. paint brushes, woodwork, cement < 10 kg/10 l, etc.)	G4	0,0076

Description product family	Code product family	Contribution per consumer unit in EUR excl VAT
Clothing, shoes, textiles and accessories	H	
Clothing, shoes, textiles (e.g. bed, table and kitchen linen, carpet, travel bag, etc.), leather goods, (e.g. bag, purse, belt, etc.) and accessories (e.g. sewing accessories, etc.)	H1	0,0074
Electrical appliances	I	
Large electrical appliances (e.g. television, hi-fi, video recorder, refrigerator, washing machine, etc.)	I1	0,1953
Small electrical appliances (e.g. radio, telephone, pocket calculator, games console, camera, coffee machine, mixer, etc.)	I2	0,0425
Accessories for electrical appliances and related items (e.g. lamps, batteries, film rolls, CDs, extension leads, etc.)	I3	0,0060
Interior fittings	J	
Interior, kitchen and table requisites (e.g. cutlery, service, vases, napkins, decorative items, etc.)	J1	0,0068
Indoor and outdoor furniture and accessories (e.g. slatted bed base, mattress, etc.)	J2	0,1253
Lighting devices (incl. torches)	J3	0,0173
Animals	K	
Food, care products and accessories for animals (e.g. toys, cat litter, etc.)	K1	0,0081
Miscellaneous	Z	
Matches, lighters	Z1	0,0086
Jewellery, watches	Z2	0,0079
Newspapers, magazines and books	Z3	0,0019
Business gifts and promotional articles	Z4	0,0038
Smokers' supplies (e.g. cigarettes, cigars, cigarillos, tobacco, pipe, etc.)	Z5	0,0029
Toys (excl. computer games) and musical instruments	Z6	0,0112
Sports articles, cycling and motorcycling accessories (excl. clothing)	Z7	0,0084
Drawing, writing and puzzle kits	Z8	0,0018
Dispatch packaging (eg. internet sales, mail order,...)	Z9	0,0200
Drinks in reusable packaging	B	
Beer	B10	0,0000
Fruit and vegetable juice	B20	0,0000
Milk	B30	0,0000
Sodas, colas, lemonades and syrups	B40	0,0000
Spirits, aperitifs and gins	B50	0,0000
Wine, champagne, sparkling wine and cider	B60	0,0000
Water	B70	0,0000