

Green Dot rates 2022

Green dot rates per material (EUR/kg)

Materials	Category	Rate (EUR/kg) excl. VAT
Recycled		
Glass	001	0,0494
Paper-cardboard (≥ 85%)	002	0,1007
Steel (≥ 50%)	003	0,1888
Aluminium (≥ 50% and ≥ 50μ)	004	0,0411
Beverage cartons	008	0,4779
PET – Bottles and flasks - Transparent colourless	005-01	0,1039
PET – Bottles and flasks - Transparent blue	005-02	0,4172
PET – Bottles and flasks - Transparent – other than colourless and blue	005-03 / 011-04	0,5957
PET – rigid packaging other than bottles and flasks - Transparent	011-05	0,7784
HDPE – Bottles, flasks and other rigid packaging	007 / 011-03	0,4380
PP – Bottles, flasks and other rigid packaging	011-01	0,6176
PS – Hard packaging, except for EPS	011-02	0,6676
PE – Films	011-07	1,1588
Other plastics – Films, except for compostable	011-09	1,4483
Valorised		
Composite materials in which paper-cardboard accounts for the greatest weight	012	1,7379
Aluminium smaller than 50μ, non-composite	013	1,7379
PET – Bottles and flasks – Opaque	011-06	1,7379
Other plastics – Hard packaging, except for compostable plastics and EPS	011-08	1,7379
Other plastic packaging – whether or not composite – where plastic accounts for the greatest weight, including compostable plastics and EPS	014	1,7379
Wood, cork, textile, ...	016	1,7379
Non-valorised		
Composite packaging in which glass accounts for the greatest weight	017	2,1724
Composite packaging in which steel accounts for the greatest weight	018	2,1724
Pottery, ceramics, porcelain, ...	019	2,1724
Hazardous household waste (HHW)		
Household packaging that must be sorted as HHW after use		0,9321
Obstructive packaging		
Household packaging that obstruct the collection, sorting or recycling		2,8965

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 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 Some household packaging must be sorted as hazardous waste after use.

The determining factor as to whether the packaging has to go through the household hazardous waste flow [KGA flow (Flanders) / DSM flow (Wallonia) / DCM flow (Brussels)] and therefore has to be declared as a packaging of a hazardous product is:

- the **type of product** contained in the packaging or the **type of packaging**, such as;
 - paints, varnishes and lacquers
 - glues and silicones
 - lubricants, fuels, motor oils and mineral oils
 - pesticides (herbicides, insecticides, fungicides, etc.)
 - single-use gas cylinders

No exception is made for this type of products on a natural or organic basis.

- **presence of**

- either one of the **hazard symbols** GHS06 or GHS08



- or a **child-resistant closure**



- 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 70% 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 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 – Other than colourless and blue (011-04 / 005-03):** applies for bottles and flasks in transparent PET, with another colour than colourless or blue.
- **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, flasks and other hard packaging (007 / 011-03):** applies for hard packaging elements in HDPE including bottles, flasks and caps.
- **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, ...

Rates for fixed price declaration

As from the return year 2022, a surcharge of 15% will be charged for using the fixed price declaration. The posted rates in this list **include** the 15% surcharge

Description product family	Code product family	Contribution per consumer unit in EUR excl VAT and incl.15% surcharge
Food	A	
Spreads, jams and honey	A1	0,0102
Fruit and vegetables (fresh, frozen, canned and prepared)	A2	0,0093
Biscuits, pastry, bread, pasta and similar products	A3	0,0112
Coffee, tea and other instant drinks	A4	0,0136
Oils and fats	A5	0,0088
Sugar, confectionary, chocolate and similar products	A6	0,0081
Soups and ready-made dishes	A7	0,0165
Sauces and spices	A8	0,0086
Meat and fish (fresh, frozen, canned and prepared)	A9	0,0164
Dairy products (excluding drinks), butter, cheese and similar products	A10	0,0118
Other food products (e.g. savoury biscuits, crisps, vinegar, soya-based products,...)	A11	0,0124
Drinks	B	
Beer	B1	0,0042
Fruit and vegetable juice	B2	0,0145
Milk	B3	0,0168
Sodas, colas, lemonades and syrups	B4	0,0057
Spirits, aperitifs and brandies	B5	0,0227
Wines, champagnes, sparkling wines and ciders	B6	0,0399
Waters	B7	0,0103
Cleaning and maintenance	C	
Cleaning and maintenance products	C1	0,0367
Accessories for cleaning and maintenance products (e.g. brush, mop, bucket, sponge,...)	C2	0,0069
Body, hair and dental care	D	
Hair care products	D1	0,0295
Body and dental care products	D2	0,0194
Accessories for body, hair and dental care products (e.g. toilet paper, paper tissues, toothbrush, hair brush)	D3	0,0106
Pharmaceutical products	E	
Medicine (including products for veterinary surgeons, dentists, physiotherapists,...)	E1	0,0142
Garden items	F	
Flowers, plants, seeds, and garden products (e.g. fertilizers, compost,...)	F1	0,0345
Tools and accessories for gardening (e.g. pots, parasol, barbecue,...) and camping	F2	0,0261
Do-it-yourself	G	
Tools and general hardware (e.g. screws, bolts,...)	G1	0,0108
Miscellaneous DIY items (e.g. paint brushes, joinery items, cement < 10 kg / 10l,...)	G4	0,0097

Description product family	Code product family	Contribution per consumer unit in EUR excl VAT and incl.15% surcharge
Clothing, shoes, textiles and accessories	H	
Clothing, shoes, textile (e.g. bed, table and kitchen linen, rug, travel bag,...), leather goods (e.g. bag, purse, belt,...) and accessories (e.g. sewing accessories,...)	H1	0,0071
Electrical appliances	I	
Large electrical appliances (e.g. television, hi-fi system, video, fridge, washing machine,...)	I1	0,0880
Small electrical appliances (e.g. radio, telephone, pocket calculator, pocket agenda, game console, camera, coffee machine, blender,...)	I2	0,0374
Accessories for electrical appliances and similar products (e.g. light bulbs, batteries, films for cameras, CDs, extension leads,...)	I3	0,0063
Interior fittings	J	
Kitchen implements, tableware, home decoration articles (e.g. cutlery, table accessories, vases, serviettes, decoration articles,...)	J1	0,0078
Indoor and outdoor furniture and accessories (e.g. slatted bed base, mattress,...)	J2	0,0474
Light fittings (including torches)	J3	0,0177
Animals	K	
Feed, care products and accessories for animals (e.g. toys, cat litter,...)	K1	0,0140
Miscellaneous	Z	
Matches, lighters	Z1	0,0099
Jewellery, watches	Z2	0,0044
Newspapers, magazines and books	Z3	0,0064
Commercial gifts and promotional articles	Z4	0,0067
Tobacco (e.g. cigarettes, cigars, cigarillos, loose tobacco, pipe,...)	Z5	0,0073
Toys (excluding electronic games) and musical instruments	Z6	0,0105
Sport articles, bike and moped accessories (excluding clothing)	Z7	0,0159
Drawing, writing and DIY implements	Z8	0,0135
Dispatch packaging (e.g. internetsales, mail order,...)	Z9	0,0088
Drinks in reusable packaging	B	
Beer (reusable packaging)	B10	0,0000
Fruit and vegetable juice (reusable packaging)	B20	0,0000
Milk (reusable packaging)	B30	0,0000
Sodas, colas, lemonades and syrups (reusable packaging)	B40	0,0000
Spirits, aperitifs and brandies (reusable packaging)	B50	0,0000
Wines, champagnes, sparkling wines and ciders (reusable packaging)	B60	0,0000
Waters (reusable packaging)	B70	0,0000

Rates for press and publishers

Reference	Description of packaging, expressed in grams/unit	Rate per hundred units (in €)
PACKAGING IN PAPER AND/OR CARDBOARD		
1	Unit weight below 1 g	0,0050
2	Unit weight between 1 g and 2 g	0,0151
3	Unit weight between 2 g and 3 g	0,0252
4	Unit weight between 3 g and 4 g	0,0352
5	Unit weight between 4 g and 5 g	0,0453
6	Unit weight between 5 g and 10 g	0,0755
7	Unit weight between 10 g and 15 g	0,1259
8	Unit weight between 15 g and 20 g	0,1762
9	Unit weight between 20 g and 25 g	0,2266
10	Unit weight between 25 g and 30 g	0,2769
11	Unit weight between 30 g and 35 g	0,3273
12	Unit weight between 35 g and 40 g	0,3776
13	Unit weight between 40 g and 45 g	0,4280
14	Unit weight between 45 g and 50 g	0,4783
15	Unit weight between 50 g and 60 g	0,5539
16	Unit weight between 60 g and 70 g	0,6546
17	Unit weight between 70 g and 80 g	0,7553
18	Unit weight between 80 g and 90 g	0,8560
19	Unit weight between 90 g and 100 g	0,9567
20	Unit weight between 100 g and 110 g	1,0574
21	Unit weight between 110 g and 120 g	1,1581
22	Unit weight between 120 g and 130 g	1,2588
23	Unit weight between 130 g and 140 g	1,3595
24	Unit weight between 140 g and 150 g	1,4602
PACKAGING IN PLASTIC		
25	Unit weight below 1 g	0,0482
26	Unit weight between 1 g and 2 g	0,1445
27	Unit weight between 2 g and 3 g	0,2408
28	Unit weight between 3 g and 4 g	0,3372
29	Unit weight between 4 g and 5 g	0,4335
30	Unit weight between 5 g and 6 g	0,5298
31	Unit weight between 6 g and 7 g	0,6262
32	Unit weight between 7 g and 8 g	0,7225
33	Unit weight between 8 g and 9 g	0,8189
34	Unit weight between 9 g and 10 g	0,9152
35	Unit weight between 10 g and 11 g	1,0115
36	Unit weight between 11 g and 12 g	1,1079
37	Unit weight between 12 g and 13 g	1,2042
38	Unit weight between 13 g and 14 g	1,3005
39	Unit weight between 14 g and 15 g	1,3969
40	Unit weight between 15 g and 16 g	1,4932

Rates for wines and distilled beverages

Reference	Category	Contribution per unit in EUR excl.
Sparkling wine		
1	< 375 ml	0,0120
2	= 375 ml	0,0379
3	= 750 ml	0,0500
4	= 1500 ml	0,0920
5	> 1500 ml	0,1773
Cider		
6	all volumes	0,0426
Wine		
7	< 250 ml	0,0067
8	= 250 ml	0,0099
9	= 375 ml	0,0160
10	= 500 ml	0,0219
11	= 750 ml	0,0274
12	= 1 L	0,0275
13	> 1L	0,0494
Alcoholic beverages and intermediate		
14	< 200 ml	0,0036
15	= 200 ml	0,0139
16	= 350 ml	0,0219
17	= 375 ml	0,0191
18	= 500 ml	0,0209
19	= 700 ml	0,0227
20	= 750 ml	0,0242
21	= 1000 ml	0,0281
22	= 1500 ml	0,0349
23	> 1500 ml	0,0651
Stone vessels		
24	all volumes	1,8347
Cubi - Bag in box - transparant plastic bag		
25	= 3L	0,0805
26	= 5L	0,0649
27	= 10L	0,1249
Cubi - Bag in box - aluminised plastic bag		
28	= 3L	0,0843
29	= 5L	0,1043
30	= 10L	0,1566
Aluminum cans for alcoholic beverages and intermediate		
31	= 200 ml	0,0004
32	= 250 ml	0,0004
33	= 330 ml	0,0005

Reference	Category	Contribution per unit in EUR excl.
PET bottles for alcoholic beverages and intermediate		
34	= 50 ml	0,0033
35	= 200 ml	0,0072
36	= 750 ml	0,0114
Outer packaging		
37	Wooden Box 1 bottle	0,7821
38	Wooden Box 2 bottles	1,5641
39	Wooden Box 3 bottles	2,0855
40	Cardboard box 1 bottle	0,0111
41	Cardboard box 2 bottles	0,0211
42	Cardboard box 3 bottles	0,0312
43	Steel Box 1 bottle	0,0208

Rates for e-commerce

There is a 10% surcharge for using the e-commerce declaration.
The posted rates in this list **include** the 10% surcharge.

Type of package	Volume	Contribution per package in EUR excluding VAT and incl. 10% surcharge
Small	< 40 L	0,0585
Medium	40 - 90 L	0,1396
Large	> 90 L	0,1901

Rates for carrier bags

Category	Subcategory	Contribution per consumer unit in EUR excluding VAT
compostable plastics	one-way, <15µ	0,0046
compostable plastics	one-way, ≥15µ en <25µ	0,0158
compostable plastics	one-way, ≥25µ en <35µ	0,0332
compostable plastics	one-way, ≥35µ en <50µ	0,0539
compostable plastics	one-way, ≥50µ	0,0427
HDPE or (L)LDPE	one-way, <15µ	0,0023
HDPE or (L)LDPE	one-way, ≥15µ en <25µ	0,0079
HDPE or (L)LDPE	one-way, ≥25µ en <35µ	0,0165
HDPE or (L)LDPE	one-way, ≥35µ en <50µ	0,0268
HDPE or (L)LDPE	one-way, ≥50µ	0,0212
HDPE or (L)LDPE	reusable bag with take-back	0,0000

Note: the fees mentioned in the tables are shown to four decimal places. For billing purposes, six digits are used. Small rounding differences may therefore occur if you calculate your contribution yourself.



> Your contacts at Fost Plus

Fost Plus is available to answer all your questions

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Design 4 Recycling

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