

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
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

Fees for press and publishers

Reference	Description of packaging, expressed in grams/unit	Fee per hundred units (in €)
PACKAGING IN PAPER AND/OR CARDBOARD		
1	Unit weight below 1 g	0,0059
2	Unit weight between 1 g and 2 g	0,0178
3	Unit weight between 2 g and 3 g	0,0297
4	Unit weight between 3 g and 4 g	0,0416
5	Unit weight between 4 g and 5 g	0,0535
6	Unit weight between 5 g and 10 g	0,0892
7	Unit weight between 10 g and 15 g	0,1486
8	Unit weight between 15 g and 20 g	0,2081
9	Unit weight between 20 g and 25 g	0,2675
10	Unit weight between 25 g and 30 g	0,3270
11	Unit weight between 30 g and 35 g	0,3864
12	Unit weight between 35 g and 40 g	0,4459
13	Unit weight between 40 g and 45 g	0,5053
14	Unit weight between 45 g and 50 g	0,5648
15	Unit weight between 50 g and 60 g	0,6540
16	Unit weight between 60 g and 70 g	0,7729
17	Unit weight between 70 g and 80 g	0,8918
18	Unit weight between 80 g and 90 g	1,0107
19	Unit weight between 90 g and 100 g	1,1296
20	Unit weight between 100 g and 110 g	1,2485
21	Unit weight between 110 g and 120 g	1,3674
22	Unit weight between 120 g and 130 g	1,4863
23	Unit weight between 130 g and 140 g	1,6052
24	Unit weight between 140 g and 150 g	1,7241
PACKAGING IN PLASTIC		
25	Unit weight below 1 g	0,0407
26	Unit weight between 1 g and 2 g	0,1220
27	Unit weight between 2 g and 3 g	0,2034
28	Unit weight between 3 g and 4 g	0,2847
29	Unit weight between 4 g and 5 g	0,3661
30	Unit weight between 5 g and 6 g	0,4474
31	Unit weight between 6 g and 7 g	0,5288
32	Unit weight between 7 g and 8 g	0,6101
33	Unit weight between 8 g and 9 g	0,6914
34	Unit weight between 9 g and 10 g	0,7728
35	Unit weight between 10 g and 11 g	0,8541
36	Unit weight between 11 g and 12 g	0,9355
37	Unit weight between 12 g and 13 g	1,0168
38	Unit weight between 13 g and 14 g	1,0982
39	Unit weight between 14 g and 15 g	1,1795
40	Unit weight between 15 g and 16 g	1,2609

Fees for wines and distilled beverages

INDIVIDUAL BOTTLES FOR WINES AND DISTILLED BEVERAGES

Caution: the outer packaging of max. 3 bottles should be declared separately via codes 103-109

Reference	Volume of the bottle (ml)	Average weight of a bottle (g)	Fixed fee per bottle (in €)
Sparkling wine - Bottle with lowered weight			
3	375	500	0,0353
4	750	550	0,0408
5	1.500	1.000	0,0628
Sparklink Wine - Bottle with normal weight			
10	125	180	0,0172
11	200	240	0,0219
12	375	500	0,0353
13	750	820	0,0538
14	1.500	1.730	0,0992
15	3.000	2.925	0,1588
16	4.500	4.200	0,2225
17	6.000	5.150	0,2699
18	9.000	6.700	0,3472
Wine - Bottle with lowered weight			
21	250	180	0,0092
22	375	320	0,0162
23	500	320	0,0203
24	750	380	0,0243
25	1.000	400	0,0243
26	1.500	700	0,0393
27	2.000	800	0,0443
Wine - Bottle with normal weight			
31	100	100	0,0052
32	187	145	0,0074
33	250	200	0,0102
34	375	320	0,0162
35	500	380	0,0233
201	620	550	0,0318
36	750	460	0,0293
37	1.000	500	0,0293
38	1.500	1.030	0,0558
39	2.000	1.300	0,0693
40	3.000	1.750	0,0917
41	5.000	2.985	0,1533
42	6.000	2.985	0,1533

Reference	Volume of the bottle (ml)	Average weight of a bottle (g)	Fixed fee per bottle (in €)
Intermediate - Bottle with lowered weight			
43	200	180	0,0093
44	375	380	0,0193
45	500	380	0,0193
46	750	450	0,0203
47	1.000	480	0,0243
48	1.500	650	0,0328
Intermediate - Bottle with normal weight			
202	100	100	0,0053
51	200	200	0,0103
52	375	400	0,0203
53	500	500	0,0253
54	750	500	0,0253
55	1.000	550	0,0278
56	1.500	700	0,0353
57	3.000	1.750	0,0877
58	5.000	2.985	0,1493
Alcoholic Beverages - Bottle with lowered weight			
59	20	46	0,0024
60	30	60	0,0031
61	40	70	0,0036
62	50	75	0,0039
63	100	95	0,0049
64	200	220	0,0112
65	350	360	0,0182
66	500	360	0,0183
67	700	430	0,0223
68	1.000	490	0,0248
Alcoholic Beverages - Bottle with normal weight			
74	20	59	0,0030
75	30	70	0,0036
76	40	83	0,0042
77	50	90	0,0046
78	100	125	0,0064
79	200	280	0,0142
80	350	440	0,0222
81	500	450	0,0228
82	700	550	0,0273
83	1.000	580	0,0293
84	1.500	700	0,0352
203	1.750	850	0,0427
85	2.000	1.300	0,0652
86	2.500	1.650	0,0826
87	3.000	1.750	0,0876
88	4.500	2.985	0,1492
216	6.000	3.800	0,1899

Reference	Volume of the bottle (ml)	Average weight of a bottle (g)	Fixed fee per bottle (in €)
Stone Vessels			
89	50	110	0,1596
90	200	375	0,5436
91	350	428	0,6201
204	500	590	0,8534
92	700	715	1,0334
93	1.000	900	1,2998
205	1.500	1.300	1,8758
94	2.000	1.500	2,1638
206	3.000	2.300	3,3158
Cubi - Bag in box			
217	1.500	103	0,0324
95	2.000	151	0,0551
96	3.000	174	0,0630
97	5.000	223	0,0782
98	10.000	466	0,1236
99	15.000	599	0,1559
100	20.000	926	0,2299
Cans - Aluminum			
101	200	9	0,0004
207	250	11	0,0005
208	330	13	0,0006
Plastic bottles			
102	50	15	0,0037
209	200	32	0,0082
210	750	50	0,0129
Selfstanding Pouch			
218	1.500	35	0,0285

Outer packaging for ≤ 3 bottles

Reference	Packaging	Average weight (g)	Fixed fee per bottle (in €)
Wooden Box 1, 2 or 3 bottles			
103	Case: 1 bottle	450	0,5184
104	Case: 2 bottles	900	1,0368
105	Case: 3 bottles	1.200	1,3824
Cardbord box 1, 2 or 3 bottles			
106	Box: 1 bottle	110	0,0131
107	Box: 2 bottles	210	0,0250
108	Box: 3 bottles	310	0,0369
Steel Box 1 bottle			
109	Box: 1 bottle	110	0,0233

Other packed goods

Reference	Packed good	Fixed fee per bottle (in €)
211	Oil and fats	0,0166
212	Beer	0,0056
213	Sodas, colas, lemonades and syrups	0,0068
214	Water	0,0087
215	Business gifts and promotional articles	0,0038

Fees for e-commerce

Type of package	Volume	Fixed fee per package (in €)
Small	< 40 L	0,0515
Medium	40 - 90 L	0,1287
Large	> 90 L	0,1935

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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