

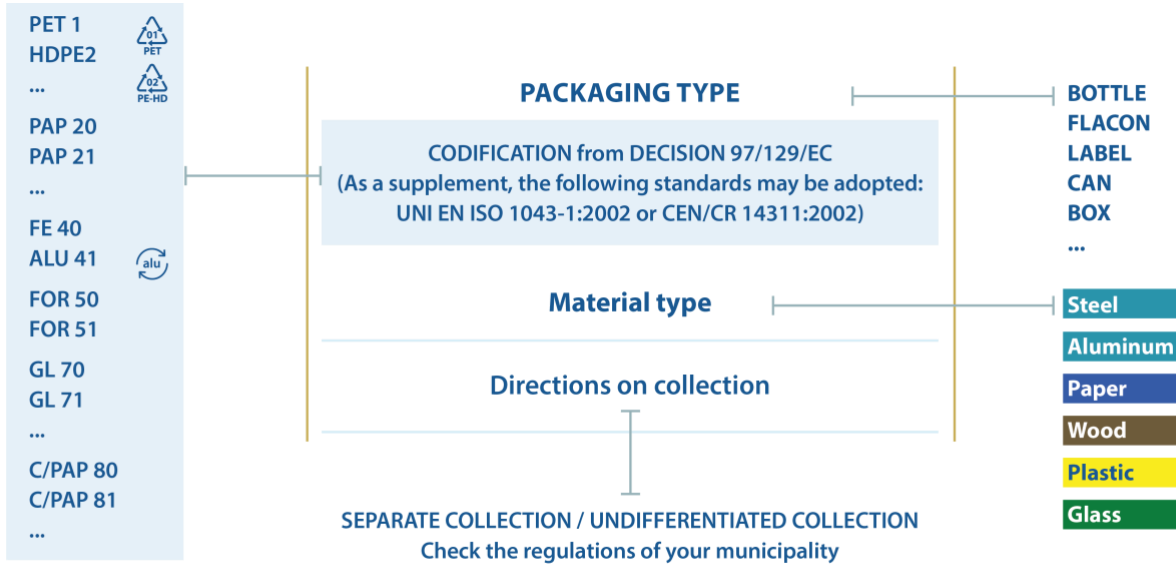
In order to comply with the EU European Directive 2018/851 on waste and the EU Directive 2018/852 relating to packaging and packaging waste, with this document FDB wants to ensure its customers/recipients that, together with the goods, they are given all the information necessary for the identification of the materials constituting the packaging. This is done in order to allow them a correct disposal process, as required by the laws in force.

For all those parts of the packaging where there is no information relating to the materials used to make it, FDB suggests to check table 1 below: the reference of the descriptions in the table are the European directives.

The mandatory information to be included in the environmental labelling of packaging intended for the final consumer is the following:

- **Type of packaging:** for example bottle, flacon, case, etc.
- **Specific identification of the material:** alphanumeric identification code according to Decision 97/129/EC, possibly integrated by the UNI en ISO 1043-1:2002 standards or by the CEN/CR 14311:2002 “Packaging – Marking and material identification system” standard.
- **Family of the reference material** (for example steel, aluminium, plastic) and information on **its collection** (differentiated or undifferentiated).

Mandatory information:



The minimum mandatory information to be included in environmental labeling.
 Source: Packaging Labeling Guidelines - Ministry of Ecological Transition

In addition to the mandatory data, it is possible to associate other environmental information regarding the packaging's compostability or biodegradability indications aimed at encouraging quality separate waste collection in addition to the company's environmental certifications.

OPTIONAL INFORMATION



Possible information to be added on environmental packaging.
 Source: guidelines on label packaging - Ministry of Ecological Transition

Matching or treatment:

pursuant to Decision 129/97/EC, packaging is defined as "composite" when it is made up of different materials that cannot be separated manually.

Such packaging can be created either through treatment (e.g. coating, metallization, lamination, lacquering) or through actual coupling. For such packaging, the alphanumeric coding is the one provided for in Annex VII which provides for the specification of different coding depending on the family of the prevalent material by weight and the secondary material.

For the purposes of correct coding of packaging materials, it is believed that, where the weight of the secondary material is less than 5% of the total weight of the pack, the packaging is considered as a single-material packaging and thus labelled according to the prevailing material in weight.

Numbering system for:

Plastic

Decision 97/129/CE	Attachment I Numbering and abbreviation system for plastics*		
	Material	Abbreviations	Number
	Polyethylene terephthalate	PET	1
	High-density polyethylene	HDPE	2
	Polyvinyl chloride	PVC	3
	Low-density polyethylene	LDPE	4
	Polypropylene	PP	5
	Polystyrene	PS	6
			7
			8
			9
			10
			11
			12
			13
			14
			15
			16
			17
			18
			19
	*Use capital letters only.		
Material Family	Plastic		

Wood

Decision 97/129/CE	Attachment IV		
	Numbering and abbreviation system for wooden material*		
	Material	Abbreviations	Number
	Wood	FOR	50
	Cork	FOR	51
			52 53 54 55 56 57 58 59
	*Use capital letters only.		
Material Family	Wood		

Paper

Decision 97/129/CE	Attachment II		
	Numbering and abbreviation system for paper and cardboard*		
	Material	Abbreviations	Number
	Corrugated cardboard	PAP	40
	Non-corrugated cardboard	PAP	41
	Paper	PAP	40
			42 43 44 45 46 47 48 49
	*Use capital letters only.		
Material Family	Paper		

PACKAGING DISPOSAL INFORMATION

Metals

Decision 97/129/CE	Attachment III Numbering and abbreviation system for metals*		
	Material	Abbreviations	Number
	Steel	FE	40
	Aluminum	ALU	41
			42
			43
			44
			45
			46
			47
			48
			49
	*Use capital letters only.		
Material Family	Aluminum		

Steel

Decision 97/129/CE	Attachment III Numbering and abbreviation system for metals*		
	Material	Abbreviations	Number
	Steel	FE	40
	Aluminum	ALU	41
			42 43 44 45 46 47 48 49
	*Use capital letters only.		
Material Family	Steel		

Mixed or composed

Decision 97/129/CE	Attachment VII Numbering and abbreviation system for composites*		
	Material	Abbreviations	Number
	Paper and cardboard + various metals		80
	Paper and cardboard + plastic		81
	Paper and cardboard + aluminum		82
	Paper and cardboard + tin		83
	Paper and cardboard + plastic + aluminum		84
	Paper and cardboard + plastic + aluminum + tin		85
			86
			87
			88
			89
	Plastic + aluminum		90
	Plastic + tin		91
	Plastic + various metals		92
			93
			94
	Glass + Plastic		95
	Glass + Aluminium		96
	Glass + tin		97
	Glass + various metals		98
			99




*Composites: C + the abbreviation corresponding to the main material (C/...)

Textile






Cotton	TEX	60
Jute	TEX	61
		62
		63
		64
		65
		66
		67
		68
		69

Below we remind you of the disposing rules of packaging waste:



- *verify the possibility of reusing packaging*
- *empty the packaging before sending it for collection*
- *check the acronym on the packaging for correct disposal or the acronym shown in this table*
- *reduce the volume of the packaging*
- *check the your municipality's indications*

IMAGE (approximate)	TPOLOGY	MATERIAL	ABBREVIATION	NUMBER
	Adhesive paper tape	Paper and cardboard/ Plastic	C/PAP	81
	Cardboard corners	Corrugated cardboard	PAP	20
	Pallet Wooden platforms	Wood	FOR	50

PACKAGING DISPOSAL INFORMATION

	Wooden box	Wood	FOR	50
	Heat shrinkable	Low density polyethylene	LDPE	4
	Foam	High density HDPE foam	HDPE	2
	Stretch film	Low density polyethylene	LDPE	4
	Corners	High density polyethylene	HDPE	2
	Glass fibre reinforced polypropylene	Polypropylene	C/PP	5
	Transparent film adhesive tape	Polypropylene	PP	5
	Adhesive tape	Polypropylene	PP	5

PACKAGING DISPOSAL INFORMATION

	Hdb10c	Steel	ST	40
	Strap	Polypropylene	PP	5