

Sorting Info

Guide to the new sorting label for household packaging

JULY 2022 New updated version





Donnons ensemble une nouvelle vie à nos produits.

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- STEP 2 Choosing the Sorting Info design
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 - III. Choosing how to represent packaging components
 - IV. Choosing how to represent the packaging waste stream
- V. Graphic standard elements to be used
- VI. Examples

VII. Frequently asked questions

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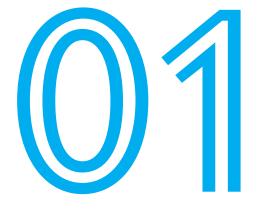
Special cases

Marketed in France and abroad

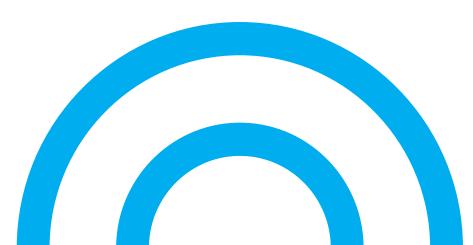
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How do I create Sorting Info that is adapted to my needs and constraints? STEP I – Choosing the colour STEP 2 – Choosing the Sorting Info design I. The Triman logo II. Tab labelled "FR" III. Choosing how to represent packaging components IV. Choosing how to represent the packaging waste stream V. Graphic standard elements to be used VI. Examples VII. Frequently asked questions STEP 3 – Choosing the format Special cases





Context



This guide provides all the information and guidelines you need to add the new mandatory harmonised sorting label to your household packaging. The aim is to provide your consumers with the information they need and ensure you are in compliance with the new regulatory requirements (Article 17 of the French AGEC Law and Decree no. 2021-835 of 29 June 2021).

Sorting and recycling are part and parcel of the challenge to consume more responsibly, with consumers increasingly engaging in the general effort. By adding Sorting Info to your packaging, you offer consumers reliable and now harmonised information to help them take action.

Sorting has become the number one environmental good deed of the French. Although 89% of French people sort their packaging waste, only 51% do it systematically⁽¹⁾. Sorting Info therefore serves to encourage people to sort more and make a habit of it. But it also helps them to adjust to the new, simpler process that now enables 35 million French people (over 52% of the population)⁽²⁾ to put all of their packaging into the sorting bin or container.

This new edition supplements the first edition of the Info Sorting Guide published in September 2021.

In April 2022, we have added more details and information based on your feedback and new information provided by the public authorities. These updates are indicated by the following symbol:



In July 2022, we have obtained further clarifications from the government. These updates are indicated by the following symbol:



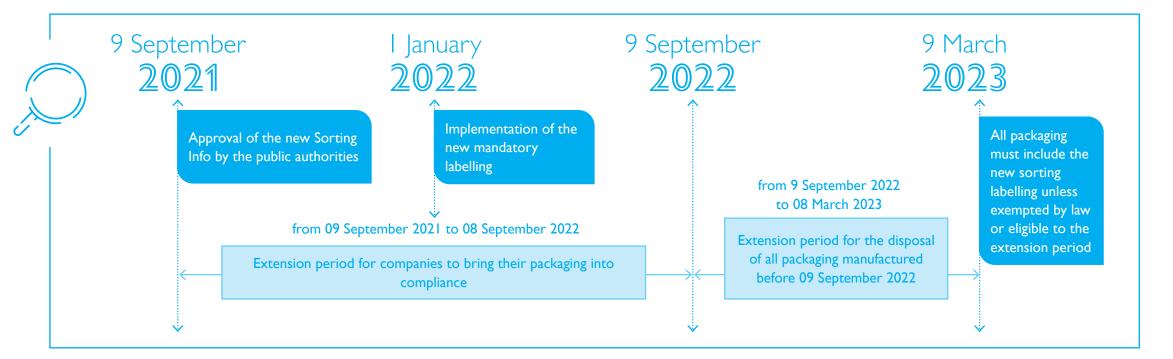
Consumer sorting habits barometer- Citeo/IPSOS.
 Source: Citeo

What does the law say?

Article 17 of the French AGEC Law and its implementing decrees (no. 2021-835 of 29 June 2021 and n°2022-975 of 2 july 2022) establish the legal basis for consumer information regarding the sorting label.

Which are the most important points to remember?

- •The sorting instructions on household packaging need to be harmonised to inform consumers that all their packaging waste should be discarded in a sorting bin or container.
- This harmonised label providing sorting instructions (Sorting Info) becomes mandatory from I January 2022. It needs to be accompanied by the Triman logo, whether the packaging is recyclable or not (see p. 11 or p. 33).
- The legislation mentions a few exceptions: glass beverage bottles and small packagings may be exempted or subject to slightly different labelling obligations (see p. 30 or p. 52).
- The Sorting Info has been approved by the French Ministry for Ecological Transition and the French Ministry for the Economy and Finance, and is now the standard marking, easily recognised by consumers. Consequently, all previous marking (standard or customised) will no longer be permitted from 9 March 2023.
- Article 2 of decree n°2022-975 states that packaging manufactured in France or abroad before 9/9/2022 benefits from a stock disposal period until 9/3/2023. It is therefore possible to package and market this product after 9/3/2023 provided that the packaging was manufactured before 9/9/2022 and that the packager has taken possession of the packaging before 9/3/2023 whether or not he has filled that packaging.



6

CONTEX



What about the other main EPR schemes?

Joint implementation for products covered by several EPR schemes.

The French Ministry for Ecological Transition announced an agreement in principle on the joint implementation of Sorting Info for products covered by the EPR scheme for household packaging as well as one or more other EPR schemes at the same time. This concession applies to EPR streams having submitted their final Sorting Info proposals before the end of 2021, along with those having obtained a specific agreement from the public authorities (to our knowledge: unused medicines, waste from healthcare activities posing risks of infections from sharps, and tobacco products). We invite you to contact the EPR streams that concern you for more information.

Deadline for selling existing stock: packaging alone or packaged product?

Article 2 of decree n°2022-975 published in July 2022 states that packaging manufactured before 9/9/2022 benefits from a stock clearance period until 9/3/2023. This rule applies to to all packaging, whether manufactured in France or abroad. It is therefore possible to package and market this product after 9 March 2023 provided that:

I) the packaging was manufactured before 9 September 2022

2) the person packaging the product has taken possession of this packaging before 9 March 2023 whether or not he has filled that packaging.



In practice, consumers expect simple and practical tools to help them sort their waste. Packaging is the first place they look for sorting information.

Sorting Info is:

- mandatory from 1 January 2022. It should appear on all household packaging, alongside the Triman logo, from that date onwards, with 9 March 2023 as the cut-off date.
- governed by strict rules approved by the public authorities. The label and the guidelines for its use have been approved by the French Ministry for Ecological Transition and the French Ministry for the Economy and Finance. They concern all companies placing household packaging on the market in France, and can only be customised as indicated in the guidelines.
- adjustable. Although governed by strict rules, the Sorting Info has nevertheless been designed to be adapted where possible to the needs and constraints of companies. It is available in different formats, sizes and colours.
- tested and approved by consumers. Like all marks previously developed by Citeo, the label has undergone three preliminary tests on representative samples of consumers (more than 3,000 people between July 2020 and June 2021), and proved to be very popular.

82% of consumers found the Sorting Info useful 88% say they trust this marking 75%

believe Sorting Info encourages the sorting of packaging



(1) Source: preliminary tests conducted on 1,250 shoppers under genuine purchasing conditions – Action Plus Shopper Research/Citeo (Phase 1 - Nov. 2020)

CONTEX

Citeo's objective: to support and guide you in creating your Sorting Info

Aprill 2022

We have taken care to combine 3 key aspects to create the new Sorting Info:

- Guaranteeing the regulatory compliance of the label (compliance with the requirements of the French AGEC Law),
- Ensuring the information is passed onto consumers effectively (easy to understand, useful and incentive-based),
- Making the label easy to implement for your teams (advice and wide choice of options).

To help you make your choice, Citeo offers you advice based on our market knowledge and consumer feedback.

For example, we recommend you limit (or forgo) the use of text for export markets, to avoid having to translate it. However, we suggest you combine pictograms and text for the French market as consumers in France prefer this (the text serves to clarify uncertainties). Ultimately, the final decision is yours to take, as long as you comply with the rules for using the label.

All the options presented have been approved by the public authorities, and tests on representative samples of consumers have shown how effective they are. Regardless of

whether you market your products in France or abroad, you are free to choose from these options to create Sorting Info which is adapted to your company's packaging requirements and constraints.

For which the provide the prov

- Module "On-pack communication: the new Sorting Info"*
- Module "Designing the Sorting Info label for France" *
- Module "Designing the Sorting Info label for export" *
- Replays of information session webinars (Oct. & Nov. 2021
- FAQ containing over 200 questions and answers
- Ready-to-use Sorting Info Guide*



Sign up at: campuscirculaire.citeo.com

*An English version is also available

Which Sorting Info should I use on my packaging?



The packaging is solely intended for the French market

Go to page 10



The packaging is intended for several markets (France/Abroad)

Go to page 32

02 sorting info: marketed in france



Marketed in France



How do I create Sorting Info that is adapted to my needs and constraints?

 $\mathsf{STEP}~\mathsf{I}-\mathsf{Choosing}~\mathsf{the}~\mathsf{colour}$

 $\ensuremath{\mathsf{STEP}}\xspace 2-\ensuremath{\mathsf{Choosing}}\xspace$ the Sorting Info design

I. The Triman logo

II. The Sorting Info block: choosing the call to action (with or without the strapline "Sorting made simpler")

III. Choosing how to represent packaging components

IV. Choosing how to represent the packaging waste stream

V. Graphic standard elements to be used

VI. Examples

VII. Frequently asked questions

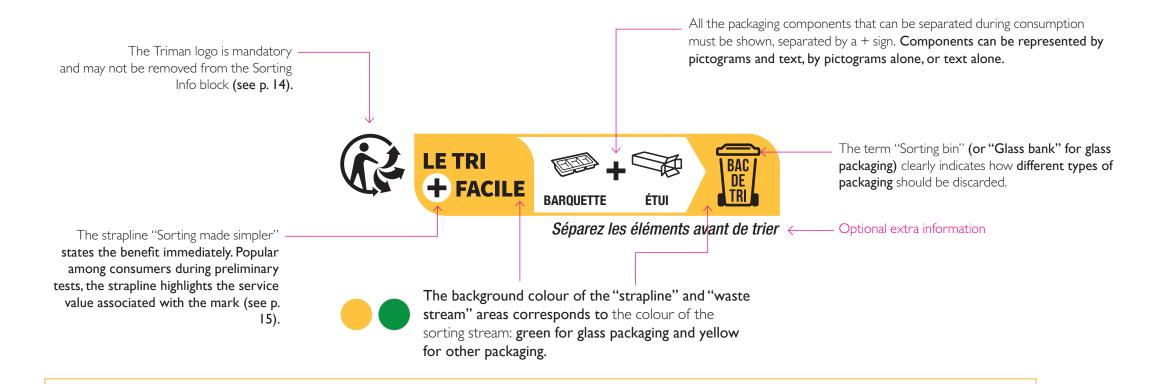
STEP 3 – Choosing the format

Special cases

01 CONTEXT



To support the extension of sorting instructions (ESI) effort, Sorting Info encourages French consumers to dispose of all their packaging waste in a sorting bin or container. Sorting becomes easier and the benefit for consumers is highlighted by the strapline "Sorting made simpler".



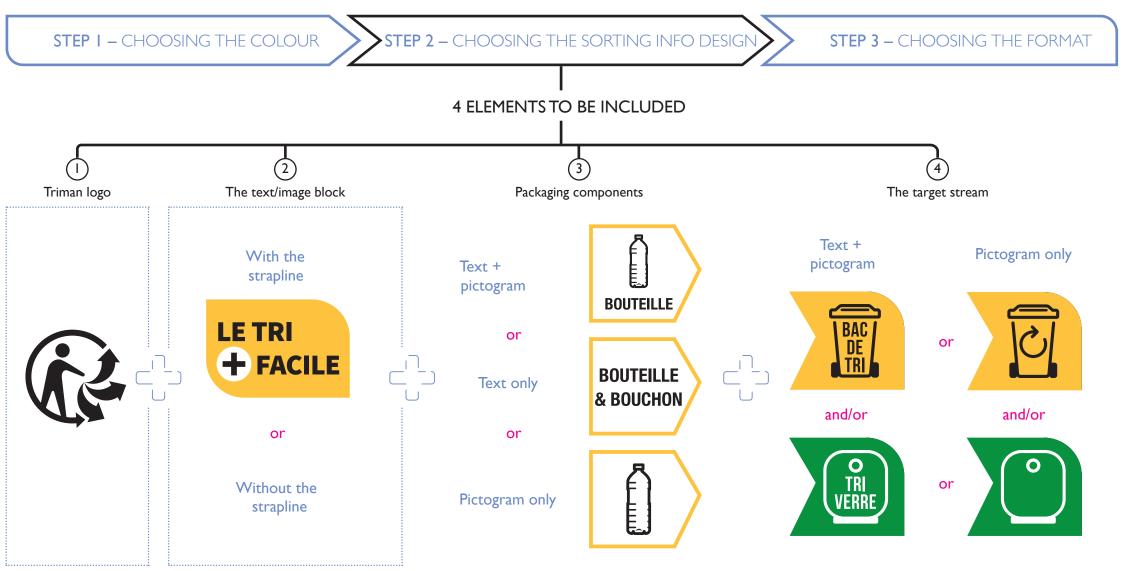
Why use the term "Sorting bin" rather than "Recycle"?

Although most packaging can be recycled, some streams are not quite there yet. Consequently, some of the packaging that is sorted will not be recycled. It would therefore be misleading to claim that such packaging is recyclable.

Furthermore, now that there is a single, harmonised sorting rule, "Sorting bin" is the right term to use as all packaging waste must be disposed of there, regardless of recyclability.



How do I create Sorting Info that is adapted to my needs and constraints?



02 marketed in France

01 CONTEXT

MARKETED IN FRANCE

02

Correct Correction

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STEP I – Choosing the colour



However, to ensure consumers clearly understand how to sort their waste, it is best not to use dark green, unless the Sorting applies to glass packaging, or yellow, unless the Sorting Info applies to lightweight packaging.

I. The Triman logo

The Triman logo is the symbol that informs the consumer that the product or packaging needs to be sorted or brought to a recycling point. In compliance with Article 17 of the AGEC Law, information on the sorting rule should also feature alongside the logo (in this case, Sorting Info for household packaging).

Specific information on size

In accordance with the original terms of use for the symbol, issued by Ademe⁽¹⁾, the Triman logo should not be smaller than a given minimum size:

Standard minimum size

Compact minimum size





All the Sorting Info formats presented in this guide have been designed with these minimum-size requirements in mind.

Specific information on colours

If the Sorting Info design chosen includes colours, the Triman should always be black, unless legibility is an issue. If so, it should be used within its white box. If the Sorting Info is in monochrome, the Triman can be of the same colour as the Sorting Info as long as it remains legible, otherwise it should be in black. When the Triman logo was created by Ademe in 2015, the aim was to inform the consumer that the product or packaging was recyclable and should be sorted accordingly. The logo was mandatory on recyclable packaging, or otherwise on the product instructions or other media (electronic included).

The French AGEC Law modified the meaning of the Triman logo and the rules for using it: the symbol became mandatory on all packaging associated with a sorting or bring recycling rule, regardless of recyclability (with the exception of a few cases mentioned on p. 30). 01 context

STEP 2 – Choosing the Sorting Info design

II. The Sorting Info block: choosing the call to action (with or without the strapline "Sorting made simpler")

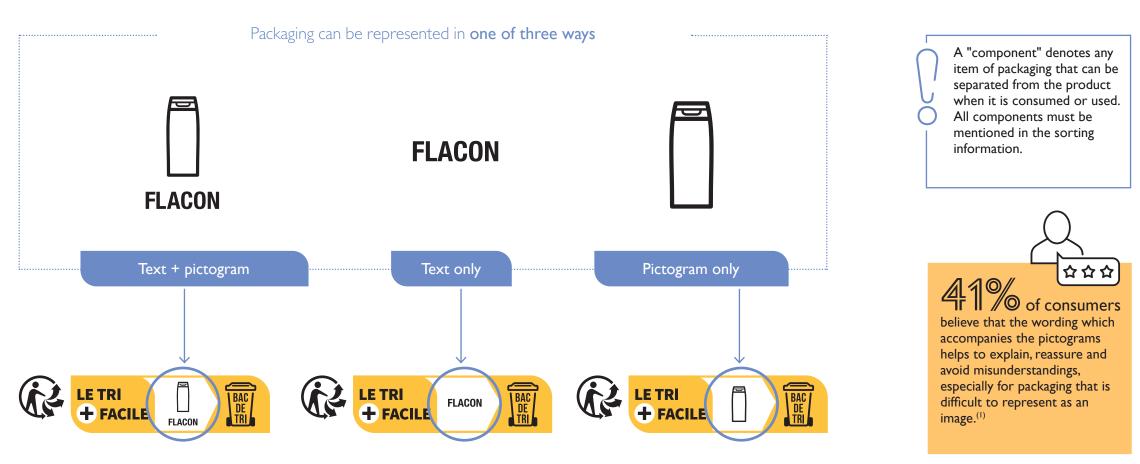


01 CONTEXT

02 marketed in France

STEP 2 – Choosing the Sorting Info design

III. Choosing how to represent packaging components



01 CONTEXT

02 marketed in France

STEP 2 – Choosing the Sorting Info design

IV. Choosing how to represent the packaging waste stream

The stream can be represented in one of two ways



The drawings of the containers and the texts have been approved by the public authorities and may not be changed or customised.



For products marketed in France only, Citeo recommends you use the pictogram and text combination. Considered clearer, it was the preferred option for two-thirds of consumers during preliminary tests⁽¹⁾.

V. Graphic standard elements to be used

I.Triman logo 🕕

All the Sorting Info logo formats presented are designed in keeping with the label's graphic standards issued by Ademe (see p. 14).

2. Typeface

(2a) Packaging components Helvetica Neue 77 Bold Condensed in capital letters

(2b) Optional extra information Helvetica Neue 67 Medium Condensed Oblique

3. Exclusion zone

The Sorting Info's exclusion zone should be three times the thickness of the border line. (3a) This zone must always be clear of any element that may affect the legibility of the sorting info. (3b) If the background is busy, this zone is represented by a white box: a legibility block.

Make sure that letter stems are always at least 0.2 mm thick.

Make sure that the body text size is always at least 5 pt, regardless of the layout and format.



LE TRI

FACILE

BARQUETTE

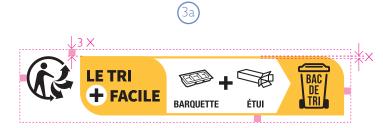
ÉTU

Séparez les éléments avant de trier

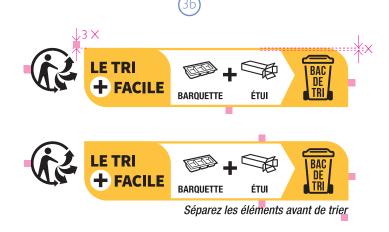
Helvetica Neue 67 Medium Condensed Oblique ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijkImnopqrstuvwxyz

BAC

DE TRI

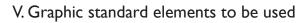






01 CONTEXT

STEP 2 – Choosing the Sorting Info design



4. Packaging item pictograms

The pictograms available

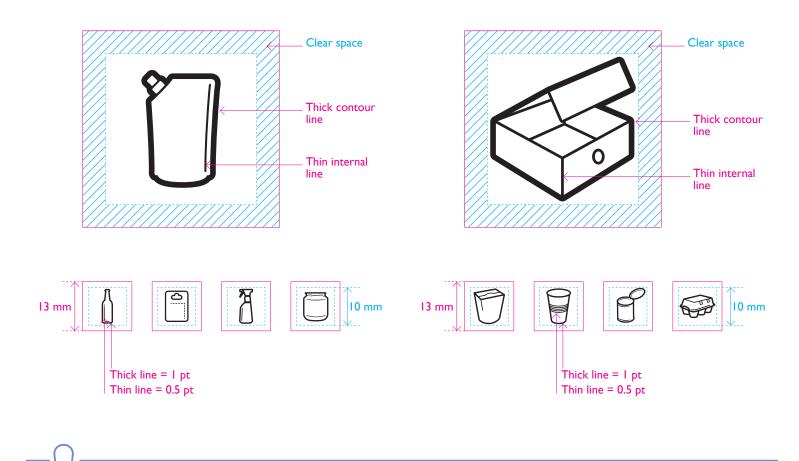
A library of pictograms that depict most types of packaging currently in use (for food and non-food products) is available in your customer space.

Creating customised pictograms

You can design new packaging item outlines if necessary. In that case, you need to apply the following rules:

- the outline should preferably be a line drawing and only include two line thicknesses at most (a thicker line for the main contour and a thinner line for the internal details),
- the outline should be either 4a a profile drawing or 4b an isometric 3D drawing,
- the drawing must be able to fit into a 10 x 10 mm box, which in turn must be able to fit into a 13 x 13 mm box (default height of the standard Sorting Info block), with a clear space of 1.5 mm (see illustrations).





Examples of isometric 3D outlines

If you design new pictograms in compliance with the above instructions, they will not need to be approved by Citeo. Find the list of standard pictograms available per business sector, along with the corresponding graphics file, in your customer space (https://clients-emballages.citeo.com).

MARKETED IN FRANCE

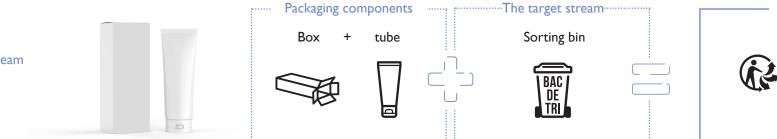
02

01 context

STEP 2 – Choosing the Sorting Info design

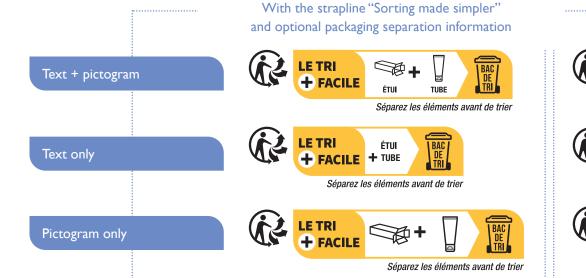
VI. Examples: cosmetic cream packaging



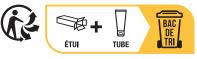




Other possibilities



..... Without the strapline or optional extra information







If packaging includes 3 components or more, you are permitted to use the standard wording "packaging elements".

All these versions are also available in monochrome.

MARKETED IN FRANCE

03

VI. Example: beer bottle

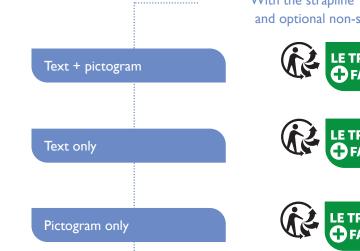








Other possibilities









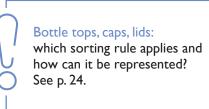


Without the strapline or optional extra information



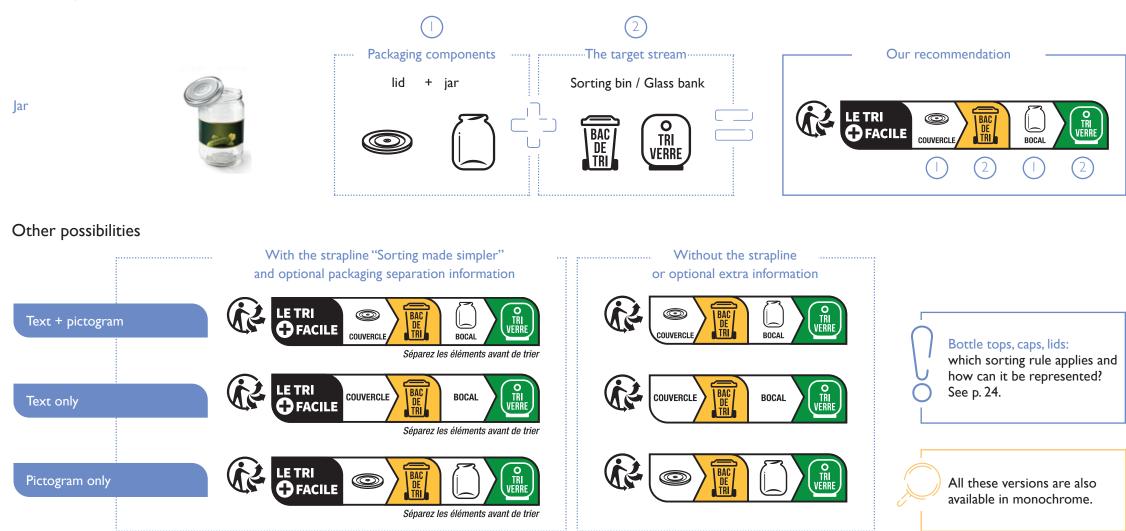






All these versions are also available in monochrome.

VI. Example: jar



VII. Frequently asked questions (1/3)

Which guidelines apply if my packaging is made up of several components?

All the packaging components that can be separated during consumption must be shown, separated by a + sign.

Components can be represented by pictograms and text, by pictograms alone, or text alone. If packaging includes three components or more, you are permitted to use the standard phrase "packaging items".

What is an element that can be "separated during consumption"?

This is an element that needs to be removed or separated from the main packaging to access the product (e.g. a cover or lid on a pot, a tube in a box, etc.). Packaging components that do not need to be removed for the product to be consumed (e.g. a pump or spray on a bottle, a sleeve on a bottle or pot, etc.) should not be mentioned in the Sorting Info, they are part of the main packaging element.

Why does this rule exist?

Asking consumers to systematically do more may prove counter-productive, especially with regard to consumers who only sort occasionally. This additional effort may also make consumers question how committed companies are to eco-design⁽¹⁾ principles.

What impact does it have on the evaluation of recyclability in the Citeo's TREE tool?

Sorting Info does not have any direct impact on the evaluation of recyclability in TREE. The role of Sorting Info is to provide consumers with sorting instructions that encourage and help them to sort their waste. The role of TREE is to establish the recyclability of packaging based on data about actual sorting habits, which is collected at sorting centres. The method for calculating the recyclability indicator only takes packaging design into account, and not recommendations made to consumers.

Depending on the packaging, it may be advisable to separate or not separate packaging components, to make recycling easier. You also have the possibility of highlighting the need to separate or not separate certain packaging components, by adding optional extra information.





Séparez les éléments avant de trier

Optional non-separation information



The wording of the extra information can vary according to the packaging components (e.g. "**dispenser bottle**" instead of "**bottle**" or "**cap**" instead of "**bottle top**")⁽²⁾.

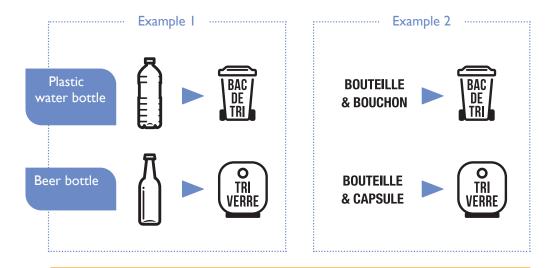
Aside from the cases described above, and in some special cases (see p. 31), the text in the block may not be modified to provide your consumers with extra information.

VII. Frequently asked questions (2/3)

Bottle tops, caps and lids: which sorting guideline applies and how can they be represented?

Bottle tops and caps

To ensure very small components are recovered and to prevent littering, bottle tops and caps should be left on all types of bottles and tubes. They now need to be represented on packaging (Example 1) or, if you are only using text, mentioned as part of the main packaging component by adding an "&" sign (Example 2).

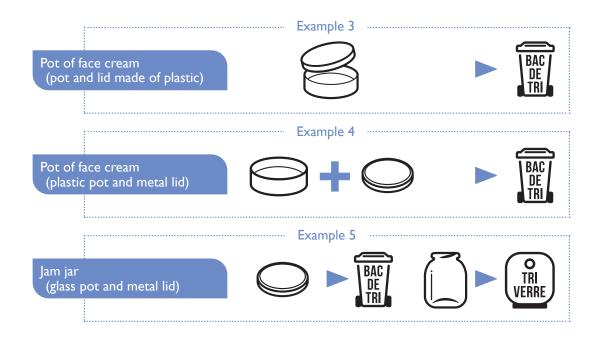


Flip top bottles - a special case

If you market bottles with flip tops attached to the bottle, you do not have to add the bottle top to the Sorting Info.You can just indicate "BOTTLE". A pictogram of a bottle with a flip top attached is available in the Sorting Info kit's pictogram library.

Lids

Larger than bottle tops and caps, lids can be identified at sorting centres. The separation instruction therefore varies according to whether the lid is made of the same material as the main packaging or not. If the material is the same, the lid can stay on the packaging (Example 3). If the material is different, the lid should be separated for sorting in the same place (Example 4), or in two different places (Example 5).





VII. Frequently asked questions (3/3)

Why use the terms "Sorting bin" and "Glass bank" rather than "Recycle"?

The term "Sorting bin" (or "Glass bank") clearly indicates the container in which the consumer now needs to dispose of their packaging waste, regardless of recyclability. It refers to the single, harmonised sorting rule defined by the French AGEC Law. The above terminology was chosen over the term "Recycle" to ensure consumers would not be led astray as to the outcome of their packaging waste.

With the extension of sorting instructions, although most of the packaging waste discarded in the sorting bin can be recycled, some of it is still not recyclable.

It would be misleading for the consumer if "Recycle" was used on a universal label destined for all types of packaging as they would assume that all the packaging they sort is actually recycled.

Which pictograms can I use for my packaging?

A non-exhaustive library of standard pictograms is available to help you create your Sorting Info. If you cannot find a pictogram that represents your packaging item, you can create your own outline drawing to ensure your consumers understand the information provided as thoroughly as possible (see p. 19). If you apply the design instructions, the new pictograms do not need to be approved by Citeo.

"Sorting bin" and "Glass bank"





Reminder: the drawings of the containers and the texts have been approved by the public authorities and may not be changed or customised.

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STEP 3 – Choosing the format

The Sorting Info format can vary according to the number of packaging components and any limits imposed by the packaging's shape or size.

We have a selection of different layouts to make it easier to incorporate Sorting Info onto your packaging.

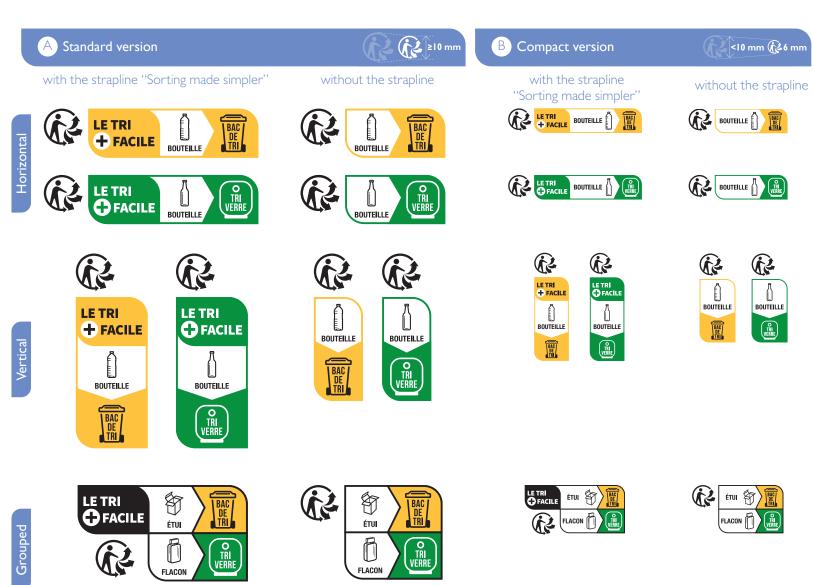
Each one is available in 2 versions:

Standard: This is the main version: It should A be used by default if there is sufficient space on the packaging, and can be enlarged.

Compact: This version should only be used if space is limited.

It cannot be reduced in size as the Triman logo used here is already set at the minimum height of 6 mm authorised by Ademe.

Find all the Sorting Info marks available, according to the desired layout or format, in your customer space (https:// clients-emballages.citeo.com)



Please note: the Grouped version is only available for packaging destined for more than one recycling stream.

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MARKETED IN FRANCE

03

01 CONTEXT

MARKETED IN FRANCE

02

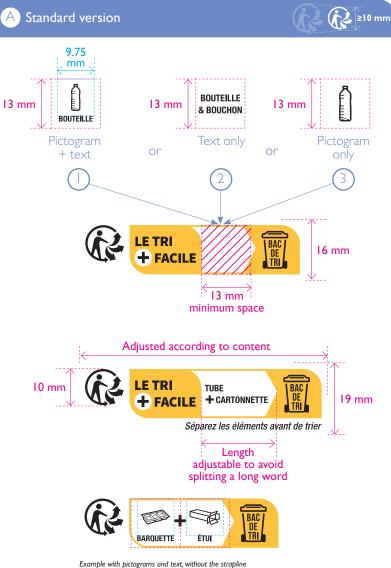
27

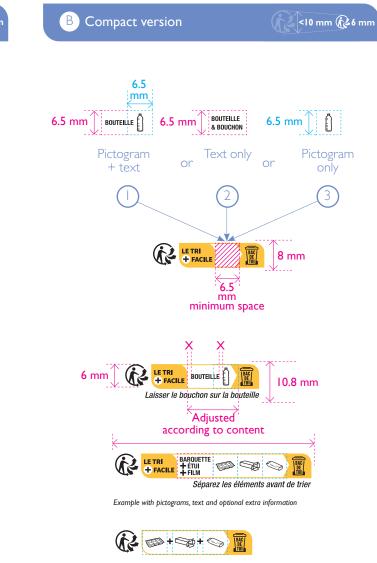
STEP 3 – Choosing the format

Horizontal layout with and without the strapline "Sorting made simpler"

Standard: this is your go-to version. The height of the legibility block is 16 mm (19 mm with the optional extra information). The elements (pictograms and/or text) should fit into a 13 mm square box, as shown in the illustration opposite. This ratio must be kept for enlargements. In exceptional cases, the 13 mm space can be widened to accommodate long words and avoid word breaks. All the elements then need to be optically centred in the white space in the Sorting Info block.

Compact: this version should only be used if space is limited. It should never be reduced in size. The height of the legibility block is 8 mm (10.8 mm with the optional extra information). The elements (pictograms and/or text) should fit into a 6.5 mm high rectangular box, as shown in the illustration. This ratio must be kept for enlargements. All the elements then need to be optically spaced and centred in the white space in the Sorting Info block.





Example with pictograms, without the strapline

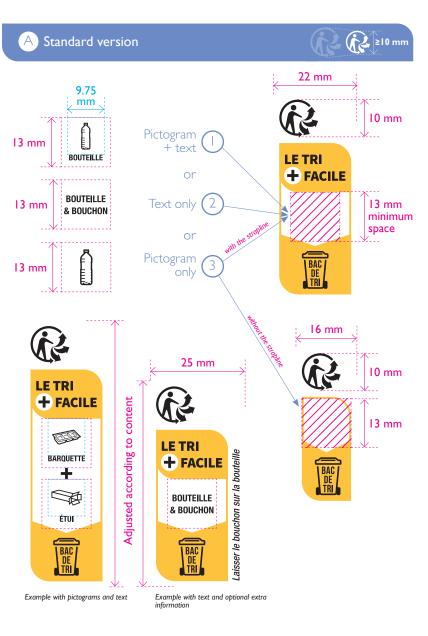
STEP 3 – Choosing the format

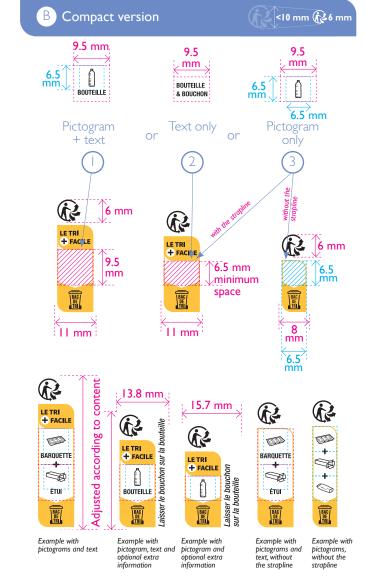
Vertical layout with and without the strapline "Sorting made simpler"

Standard: this is your go-to version. The width of the legibility block is 22 mm (or 16 mm without the strapline) and the elements (pictograms and/or text) should fit into a 13 mm square box, as shown in the illustration opposite. This ratio must be kept for enlargements. All the elements then need to be optically centred in the white space in the Sorting Info block. If you add the optional extra information, the width of the legibility block will be 25 mm (19 mm without the strapline).

B Compact: this version should only be used if space is limited. It should never be reduced in size.

The width of the legibility block is 11 mm (or 8 mm without the strapline) and the elements (pictograms and/or text) should fit into a rectangular box, as shown in the illustration. This ratio must be kept for enlargements. All the elements then need to be optically centred in the white space in the Sorting Info block. If you add the optional extra information, the width of the legibility block will range from 13.8 to 15.7 mm (10.8 to 15.7 mm without the strapline).





MARKETED IN FRANCE

02

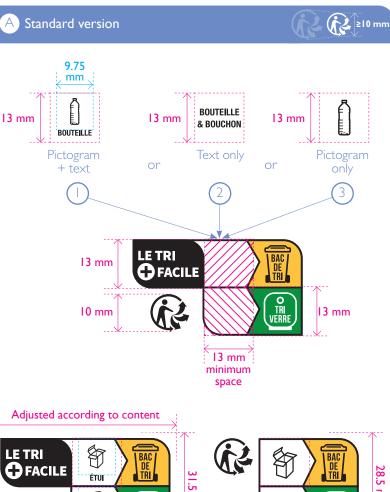
STEP 3 – Choosing the format

Grouped layout with and without the strapline "Sorting made simpler"

Standard: this is your go-to version. The height of the legibility block is 28.5 mm (31.5 mm with the optional extra information). The elements (pictograms and/or text) should fit into a 13 mm square box, as shown in the illustration. This ratio must be kept for enlargements. In exceptional cases, the 13 mm space can be widened to accommodate long words and avoid word breaks. All the elements then need to be optically centred in the white space in the Sorting Info block.

B Compact: this version should only be used if space is limited. It should never be reduced in size.

The height of the legibility block is 14.25 mm (19.5 mm with the optional extra information). The elements (pictograms and/or text) should fit into a 6.5 mm high rectangular box, as shown in the illustration. This ratio must be kept for enlargements. All the elements then need to be optically spaced and centred in the white space in the Sorting Info block.



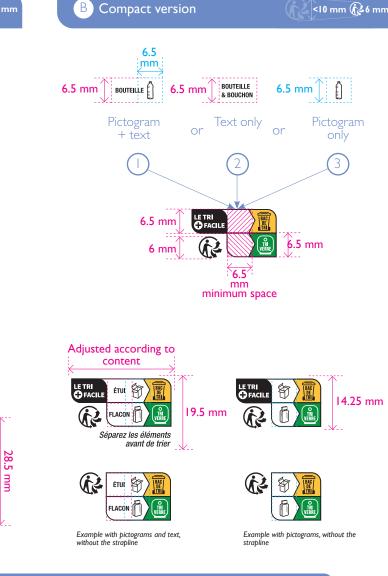
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Example with pictograms, text and optional extra information

Séparez les éléments avant de trier

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O TRI VERRE

Example with pictograms, without the strapline

MARKETED IN FRANCE

02

01 context

Special cases

Glass packaging for beverages

Article 17 of the French AGEC Law states that glass packaging for beverages is exempt from the obligation to add a sorting label. It is an exception. The Triman logo and Sorting Info are therefore added on glass beverage bottles on a voluntary basis.

Caution: if your glass packaging for beverages carries a previous version of the Sorting Info label, you are free to replace it with the new label or remove it completely. In both cases, you will need to change the design on your packaging as you will no longer be able to use the former Sorting Info label from 9 March 2023.

Small packaging items

The implementing decree of Article 17 of the AGEC Law sets out specific provisions for two types of small packaging item:

- Packaging items less than 10 cm² in size (largest side or total surface area) without accompanying documentation are exempt from sorting label and on-pack information obligations provided that corresponding information is available in electronic format.
- 2 Packaging items between 10 and 20 cm² in size (largest side or total surface area) without accompanying documentation must carry the Triman logo but are exempt from on-pack information obligations provided that such information is available in electronic format.

Small cylindrical or spherical packaging

Article 2 of Decree No. 2022-975 published in July 2022 confirms that where the surface area of the largest side of the cylindrical or spherical package is **less than 20cm**², full dematerialisation is possible. If the area of the largest side of the cylindrical or spherical packaging is between **20 and 40cm**², the Triman must still appear on the packaging, but it is possible to dematerialise the Info-tri cartridge.

What are the rules for in-store packaging and in-store on-demand packaging for which the number of packaging elements is unknown beforehand (delicatessens, bakeries, restaurants, etc.)?



For these specific packages, the generic term "élément(s) d'emballage" may be used, regardless of the number of elements. Where possible, it is recommended to add the optional statement "séparez les éléments avant de trier".

This possibility was validated by the ministry in charge of the environment in July 2022 with the professional federations.

You can find this new set of variations in the folder "INFO-TRI_EMBALLAGES_ECONOMAT" in the Info-tri kit downloadable on clients-emballages.citeo.com.



of consumers believe it is important to have sorting instructions on packaging.



also believe the guideline would encourage them to choose one off-the-shelf product over another.

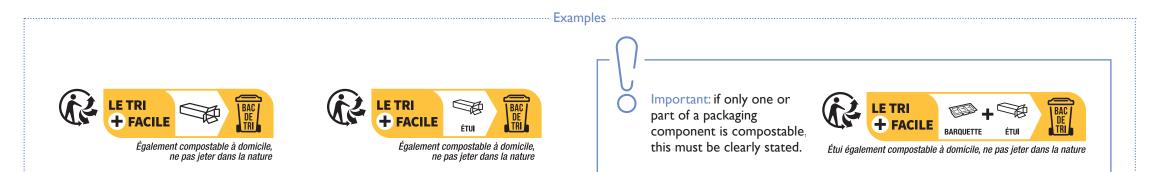
Special cases

Compostable packaging

No collection and industrial processing system for compostable packaging waste currently exists at a national level in France. This type of packaging is processed within the French national household packaging waste sorting and recycling system.

Therefore, regardless of whether this type of packaging is home or industrially compostable, it has to feature the Sorting Info label.

Please note: Article 13 of the AGEC Law stipulates that only home-compostable packaging can use the word "compostable". The text "I'm also home compostable. Do not dispose of in the environment" can therefore also be added as extra information under the Sorting Info block.



Aside from the optional wording described on p. 24, and in some special cases, the text in the block may not be modified to provide your consumers with extra information.



Marketed in France and abroad



How do I create Sorting Info that is adapted to my needs and constraints?
STEP 1 – Choosing the colour
STEP 2 – Choosing the Sorting Info design

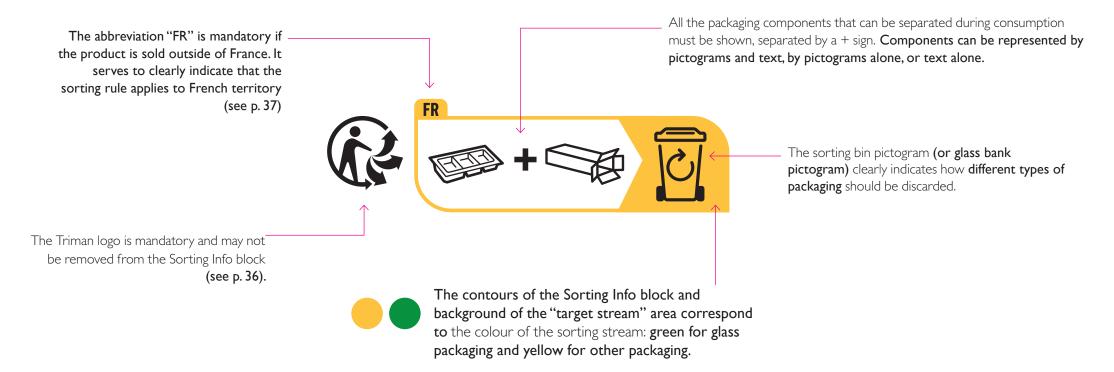
The Triman logo
Tab labelled "FR"
Choosing how to represent packaging components
Choosing how to represent the packaging waste stream
Choosing how to represent the packaging waste stream
Choosing how to represent the packaging waste stream
K. Graphic standard elements to be used
K. Examples
VII. Frequently asked questions

STEP 3 – Choosing the format

Special cases



To support the extension of sorting instructions (ESI) effort, the Sorting Info label encourages French consumers to dispose of all their packaging waste in a sorting bin. The version presented in this section has been designed for products marketed both in France and abroad, with multilingual packaging. The purpose is to give information about the sorting instructions applicable in France in such a way that they can also be understood by consumers in another country.

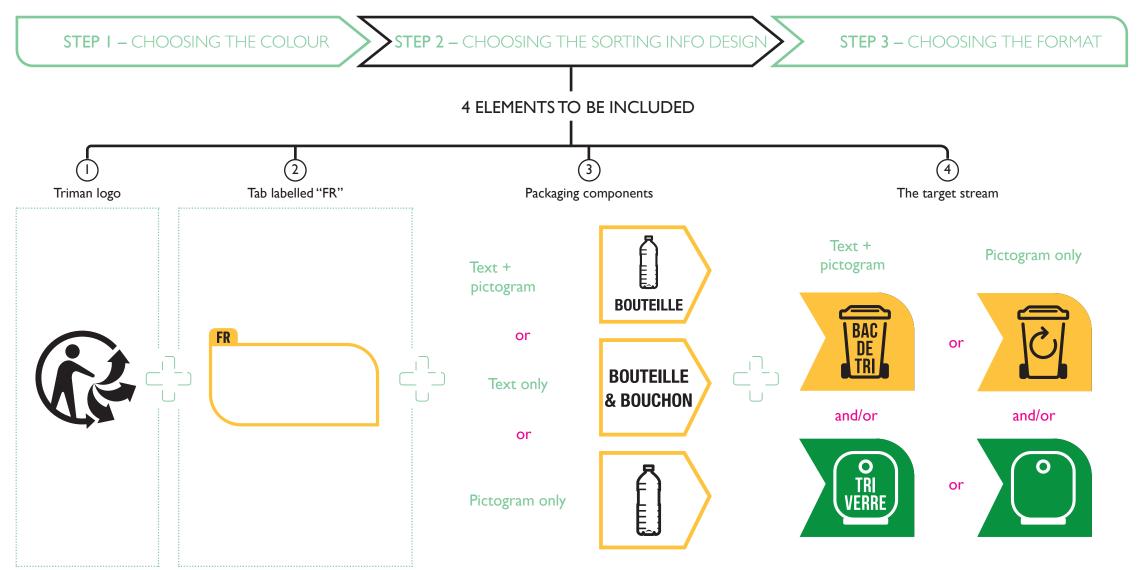


Why use a circular arrow on the bin rather than the Möbius loop (recyclability symbol)?

Although most packaging can be recycled, some streams are not quite there yet. Some of the packaging that is sorted as part of the ESI cannot be recycled. Hence, it would be misleading for consumers if the Möbius loop featured on the sorting bin, which is to be used to discard all types of packaging, regardless of recyclability. It was therefore felt that a circular arrow would better represent the purpose of the sorting bin. The symbol is understood by 7 out of 10 consumers⁽¹⁾.



How do I create Sorting Info that is adapted to my needs and constraints?



34

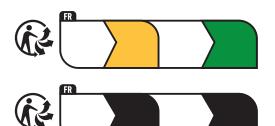
STEP I – Choosing the colour



Glass packaging Non-glass packaging R Colours Monochrome of (;; your choice Pantone 2258 C Pantone 123 C Pantone Black C C85 M0 | 100 N20 C0 M25 |86 N0 C0 M0 J0 N I 00

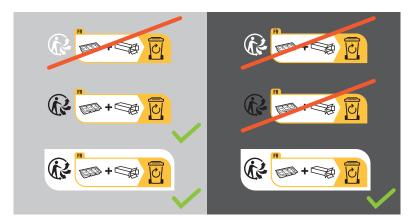
Good to know

You can use the pantone colour of your choice to make it easier to put the marking on your packaging. However, to ensure consumers clearly understand how to sort their waste, it is best not to use dark green, unless the Sorting applies to glass packaging, or yellow, unless the Sorting Info applies to lightweight packaging. Non-glass + glass packaging



Label background

The choice of label options should always take legibility into account with regard to the background.



I. The Triman logo

The Triman logo is the symbol that informs the consumer that the product or packaging needs to be sorted or brought to a recycling point. In compliance with Article 17 of the AGEC Law, information on the sorting rule should also feature alongside the logo (in this case, Sorting Info for household packaging).

Specific information on size

In accordance with the original terms of use for the symbol, issued by Ademe⁽¹⁾, the Triman logo should not be smaller than a given minimum size:

Standard minimum size

Compact minimum size





All the Sorting Info formats presented in this guide have been designed with these minimum-size requirements in mind.

Specific information on colours

If the Sorting Info design chosen includes colours, the Triman should always be black, unless legibility is an issue. If so, it should be used within its white box. If the Sorting Info is in monochrome, the Triman can be of the same colour as the Sorting Info as long as it remains legible, otherwise it should be in black.

When the Triman logo was created by Ademe in 2015, the aim was to inform the consumer that the product or packaging was recyclable and should be sorted accordingly. The logo was mandatory on recyclable packaging, or otherwise on the product instructions or other media (electronic included).

The French AGEC Law modified the meaning of the Triman logo and the rules for using it: the symbol became mandatory on all packaging associated with a sorting or bring recycling rule, regardless of recyclability (with the exception of a few cases mentioned on p. 52).

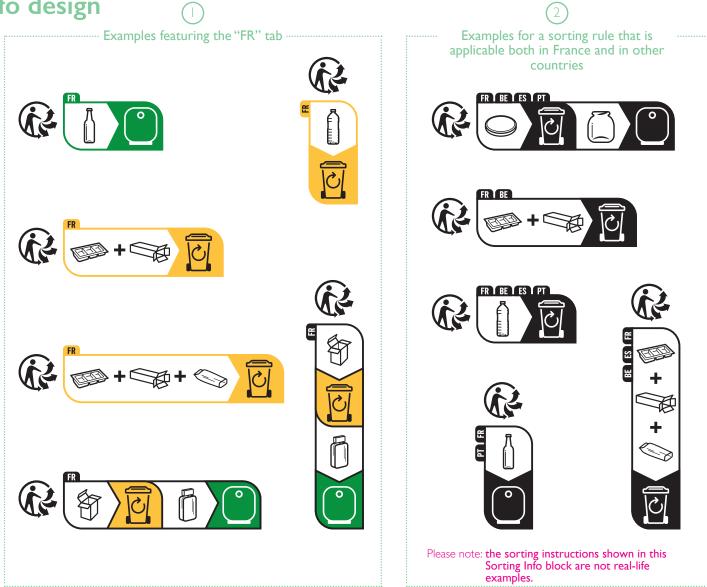
II. Tab labelled "FR"

Please note that the Sorting Info label is governed by French law. Its purpose is to inform the consumer of the packaging sorting rules applicable to France's national territory (mainland France and its overseas territories).

That is why the Sorting Info block on products marketed both in France and abroad has to include a tab labelled "FR", to inform all the consumers who may buy the product that the rule applies to France only.

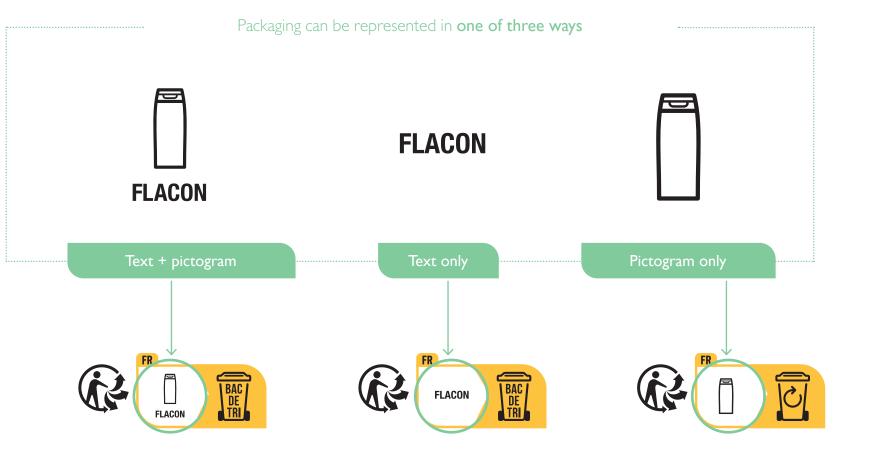
2 However, if the packaging sorting rule is the same across several countries in which the product is marketed, other country code tabs can be added alongside the "FR" tab for the countries concerned.

Where (2) is concerned, colours other than black and white are prohibited as the colour coding for sorting streams may vary from one country to another (read more about international Sorting Info on p. 53).



STEP 2 – Choosing the Sorting Info design

III. Choosing how to represent packaging components



A "component" denotes any item of packaging that can be separated from the product when it is consumed or used. All components must be mentioned in the sorting information.



Brands have the option of adding the type of packaging in writing, in French, alongside the pictogram.

410% of consumers⁽¹⁾ state that text helps to explain, reassure and avoid misunderstandings, especially for packaging that is difficult to represent as an image (plastic ties, fillers, etc.). The French text can be accompanied by a translation into another language (e.g. French/English) at the brand's discretion.

STEP 2 – Choosing the Sorting Info design

IV. Choosing how to represent the packaging waste stream

The stream can be represented in **one of two ways**



The drawings of the containers and the texts have been approved by the public authorities and may not be changed or customised.



For products marketed in French-speaking countries, Citeo recommends you use the pictogram and text combination. Considered clearer, it was the preferred option for two-thirds of consumers during preliminary tests⁽¹⁾.

V. Graphic standard elements to be used

I.Triman logo 🕕

All the Sorting Info logo formats presented are designed in keeping with the label's graphic standards issued by Ademe (see p. 36).

2. Typeface

(2a) Country code Flama Condensed Bold in capital letters

2b Packaging components

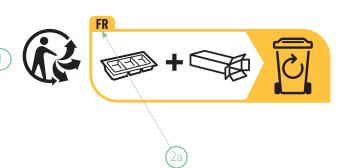
Helvetica Neue 77 Bold Condensed in capital letters

3. Exclusion zone

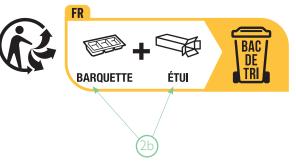
The Sorting Info's exclusion zone should be three times the thickness of the border line. (3a) This zone must always be clear of any element that may affect the legibility of the sorting info. (3b) If the background is busy, this zone is represented by a white box: a legibility block.

Make sure that letter stems are always at least 0.2 mm thick.

Make sure that the body text size is always at least 5 pt, regardless of the layout and format.



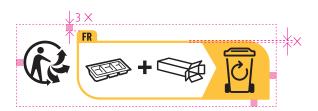
If you use the "text + pictograms" version.



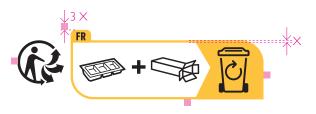
Flama condensed bold **ABCDEFGHIJKLMNOPQRSTUVWXYZ**

Helvetica Neue 77 Bold Condensed ABCDEFGHIJKLMNOPQRSTUVWXYZ









V. Graphic standard elements to be used

4. Packaging item pictograms

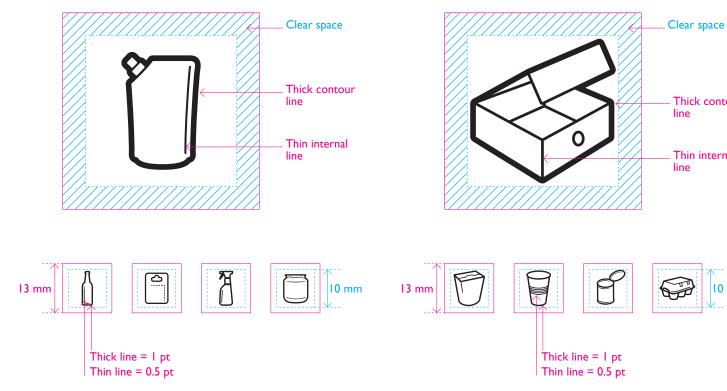
The pictograms available

A library of pictograms that depict most types of packaging currently in use (for food and non-food products) is available in your customer space.

Creating customised pictograms

You can design new packaging item outlines if necessary. In that case, you need to apply the following rules:

- the outline should preferably be a line drawing and only include two line thicknesses at most (a thicker line for the main contour and a thinner line for the internal details),
- the outline should be either (4a) a profile drawing or (4b) an isometric 3D drawing,
- the drawing must be able to fit into a 10×10 mm box, which in turn must be able to fit into a 13×13 mm box (default height of the standard Sorting Info block), with a clear space of 1.5 mm (see illustrations).



If you design new pictograms in compliance with the above instructions, they will not need to be approved by Citeo. Find the list of standard pictograms available per business sector, along with the corresponding graphics file, in your customer space (https://clients-emballages.citeo.com).

Examples of profile outlines



Thick contour

Thin internal

0 mm

line

line

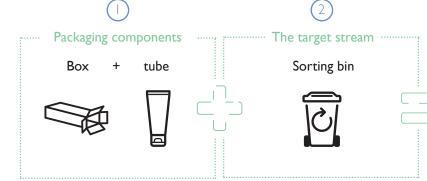
Examples of isometric 3D outlines

STEP 2 – Choosing the Sorting Info design

VI. Examples: cosmetic cream packaging





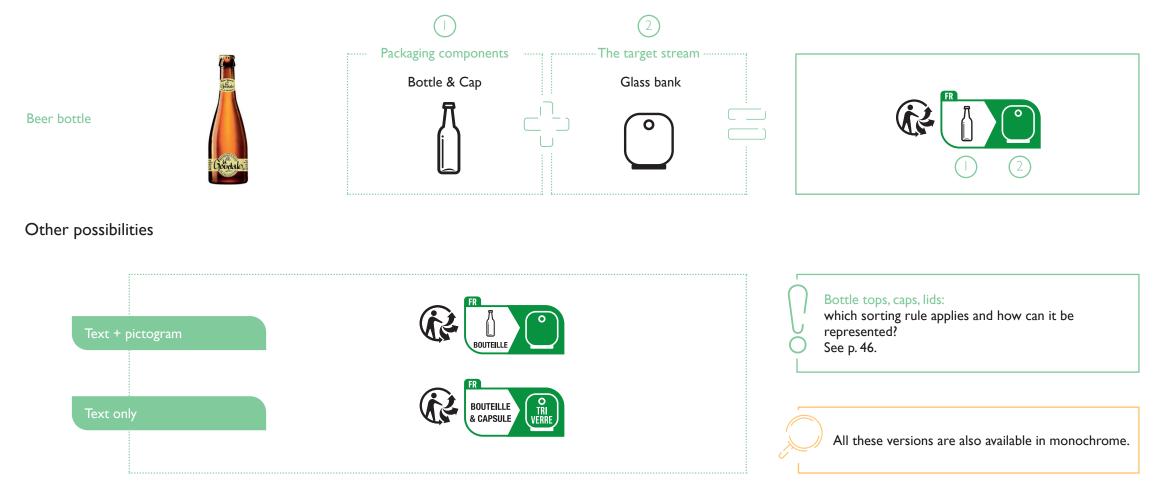




Other possibilities

Text + pictogram		If packaging includes 3 components or more, you are allowed to use the standard phrase "packaging elements" for text-only versions.
Text only	ÉTUI + TUBE	All these versions are also available in monochrome.

VI. Example: beer bottle



Jar

STEP 2 – Choosing the Sorting Info design

VI. Example: jar







Other possibilities



VII. Frequently asked questions (1/3)

Which guidelines apply if my packaging is made up of several components?

All the packaging components that can be separated during consumption must be shown, separated by a + sign.

Components can be represented by pictograms and text, by pictograms alone, or text alone. If packaging includes three components or more, you are permitted to use the standard phrase "packaging items".

What is an element that can be "separated during consumption"?

This is an element that needs to be removed or separated from the main packaging to access the product (e.g. a cover or lid on a pot, a tube in a box, etc.). Packaging components that do not need to be removed for the product to be consumed (e.g. a pump or spray on a bottle, a sleeve on a bottle or pot, etc.) should not be mentioned in the Sorting Info, they are part of the main packaging element.

Why does this rule exist?

Asking consumers to systematically do more may prove counter-productive, especially with regard to consumers who only sort occasionally. This additional effort may also make consumers question how committed companies are to eco-design⁽¹⁾ principles.

What impact does it have on the evaluation of recyclability in the Citeo's TREE tool?

Sorting Info does not have any direct impact on the evaluation of recyclability in TREE. The role of Sorting Info is to provide consumers with sorting instructions that encourage and help them to sort their waste. The role of TREE is to establish the recyclability of packaging based on data about actual sorting habits, which is collected at sorting centres. The method for calculating the recyclability indicator only takes packaging design into account, and not recommendations made to consumers.

Depending on the packaging, it may be advisable to separate or not separate packaging components, to make recycling easier. You also have the possibility of highlighting the need to separate or not separate certain packaging components, by adding optional extra information.



Optional separation information



Optional non-separation information

The wording of the extra information can vary according to the packaging components (e.g. "**dispenser bottle**" instead of "**bottle**" or "**cap**" instead of "**bottle top**")⁽²⁾.

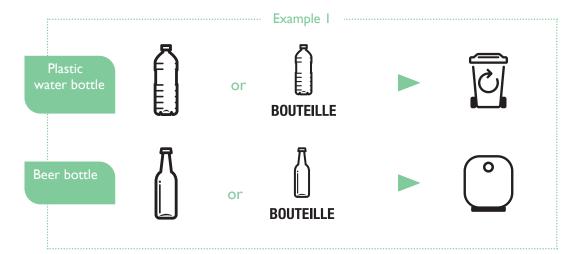
Aside from the cases described above, and in some special cases (see p. 52), the text in the block may not be modified to provide your consumers with extra information.

VII. Frequently asked questions (2/3)

Bottle tops, caps and lids: which sorting guideline applies and how can they be represented?

Bottle tops and caps

To ensure very small components are recovered and to prevent littering, bottle tops and caps should be left on all types of bottles and tubes. They now need to be represented on packaging (Example 1).

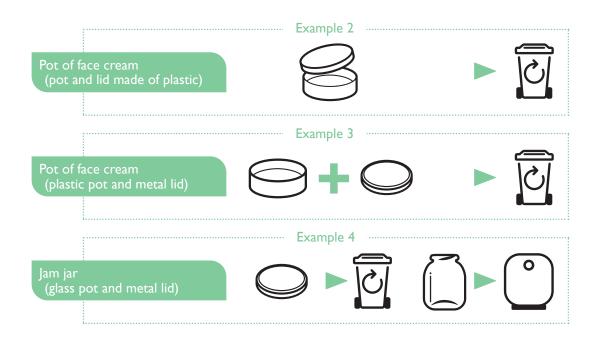


Flip top bottles - a special case

If you market bottles with flip tops attached to the bottle, you do not have to add the bottle top to the Sorting Info. You can just indicate "BOTTLE". A pictogram of a bottle with a flip top attached is available in the Sorting Info kit's pictogram library.

Lids

Larger than bottle tops and caps, lids can be identified at sorting centres. The separation instruction therefore varies according to whether the lid is made of the same material as the main packaging or not. If the material is the same, the lid can stay on the packaging (Example 2). If the material is different, the lid should be separated for sorting in the same place (Example 3), or in two different places (Example 4).





VII. Frequently asked questions (3/3)

Why use a circular arrow symbol rather than the Möbius loop?

To avoid using text, the "pictogram-only" version of the Sorting Info provides a pictogram of a sorting bin featuring a circular arrow. The circular arrow was felt to represent sorting better than the Möbius loop, which represents recyclability.

The goal was to avoid misleading the consumer on the final fate of their packaging. With the ESI, although most of the packaging waste discarded in the sorting bin can be recycled, some of it is still not recyclable. Now, under the new harmonised Sorting Info, the pictogram illustrating the target stream is the same for all packaging, regardless of recyclability. Using the Möbius loop on the sorting bin pictogram would be misleading for consumers as they would assume that all the packaging they sort is actually recycled. It was therefore felt that a circular arrow would better represent the purpose of the sorting bin. The symbol is understood by 7 out of 10 consumers.

Which pictograms can I use for my packaging?

A non-exhaustive library of standard pictograms is available to help you create your Sorting Info. If you cannot find a pictogram that represents your packaging item, you can create your own outline drawing to ensure your consumers understand the information provided as thoroughly as possible (see p. 41). If you apply the design instructions, the new pictograms do not need to be approved by Citeo.

"Sorting bin" and "Glass bank"



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Reminder: the drawings of the containers and the texts have been approved by the public authorities and may not be changed or customised.

STEP 3 – Choosing the format

The Sorting Info format can vary according to the number of packaging components and any limits imposed by the packaging's shape or size.

We have a selection of different layouts to make it easier to incorporate Sorting Info onto your packaging.

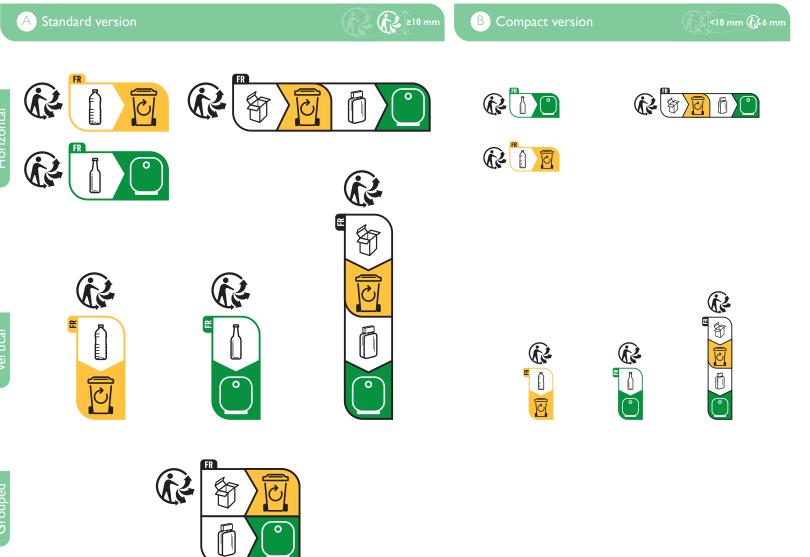
Each one is available in 2 versions:

A Standard: This is the main version: It should be used by default if there is sufficient space on the packaging, and can be enlarged.

B Compact: This version should only be used if space is limited.

It cannot be reduced in size as the Triman logo used here is already set at the minimum height of 6 mm authorised by Ademe.

Find all the Sorting Info marks available, according to the desired layout or format, in your customer space (https:// clients-emballages.citeo.com)



Please note: the Grouped version is only available for packaging destined for more than one recycling stream.



Horizontal layout

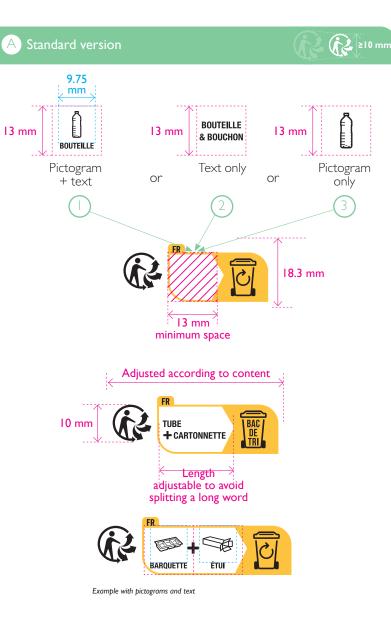
Standard: this is your go-to version. The height of the legibility block is 18.3 mm. The elements (pictograms and/or text) should fit into a 13 mm square box, as shown in the illustration opposite.

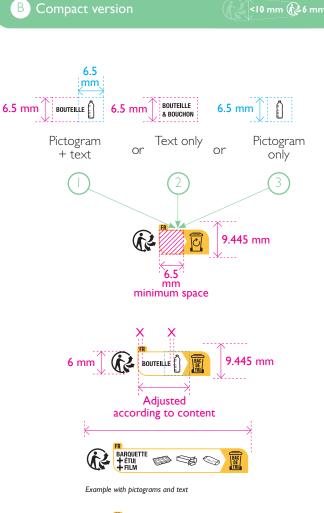
This ratio must be kept for enlargements. In exceptional cases, the 13 mm space can be widened to accommodate long words and avoid word breaks. All the elements then need to be optically centred in the white space in the Sorting Info block.

Compact: this version should only be used if space is limited. It should never be reduced in size.

The height of the legibility block is 9.445 mm. The elements (pictograms and/or text) should fit into a 6.5 mm rectangular box, as shown in the illustration.

This ratio must be kept for enlargements.All the elements then need to be optically spaced and centred in the white space in the Sorting Info block.







Example with pictograms

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Example with pictograms and text

STEP 3 – Choosing the format

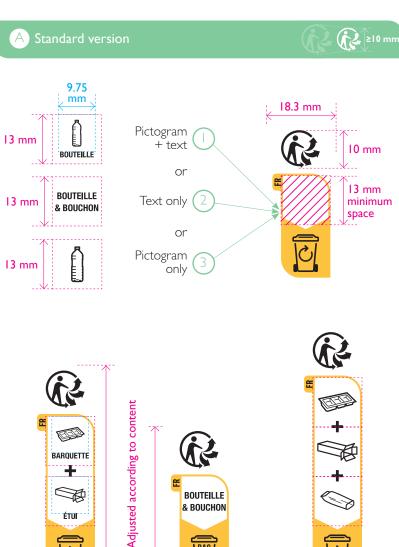
Vertical layout

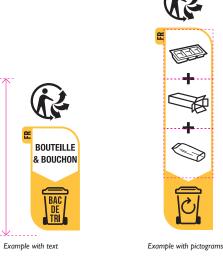
Standard: this is your go-to version. The width of the legibility block is 18.3 mm. The elements (pictograms and/or text) should fit into a 13 mm square box, as shown in the illustration opposite.

This ratio must be kept for enlargements.All the elements then need to be optically centred in the white space in the Sorting Info block.

Compact: this version should only be used if space is limited. It should never be reduced in size.

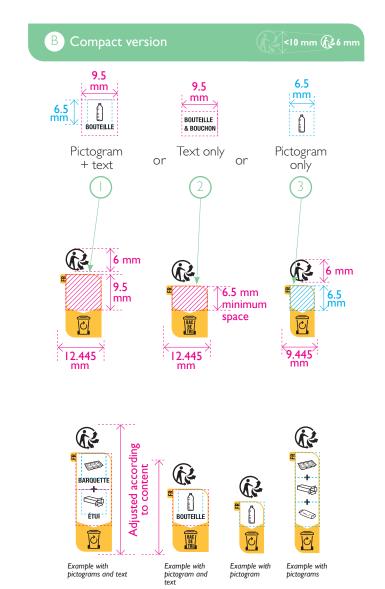
The width of the legibility block is 12.445 mm (or 9.455 mm with the pictogram only) and the elements (pictograms and/or text) should fit into a rectangular box, as shown in the illustration. This ratio must be kept for enlargements. All the elements then need to be optically centred in the white space in the Sorting Info block.





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MARKETED IN FRANCE AND ABROAD m 0

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STEP 3 – Choosing the format

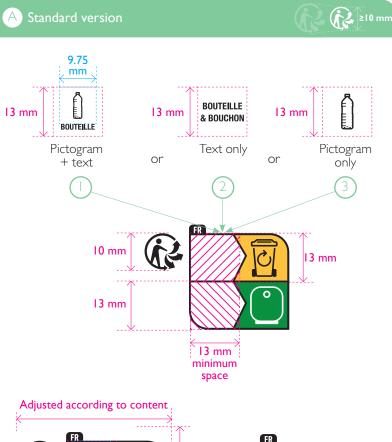
Grouped layout

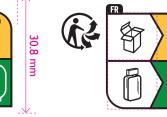
Standard: this is your go-to version. The height of the legibility block is 30.8 mm. The elements (pictograms and/or text) should fit into a 13 mm square box, as shown in the illustration opposite.

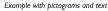
This ratio must be kept for enlargements. In exceptional cases, the 13 mm space can be widened to accommodate long words and avoid word breaks. All the elements then need to be optically centred in the white space in the Sorting Info block.

Compact: this version should only be used if space is limited. It should never be reduced in size.

The height of the legibility block is 15.67 mm. The elements (pictograms and/or text) should fit into a 6.5 mm rectangular box, as shown in the illustration. This ratio must be kept for enlargements. All the elements then need to be optically spaced and centred in the white space in the Sorting Info block.







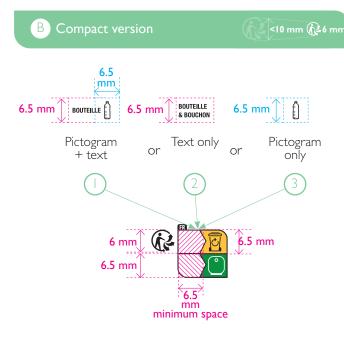
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Example with pictograms







Example with text and pictograms

Example with pictograms



Example with text

The Grouped version is only available for packaging destined for more than one recycling stream.

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Special cases

Glass packaging for beverages

Article 17 of the French AGEC Law states that glass packaging for beverages is exempt from the obligation to add a sorting label. It is an exception. The Triman logo and Sorting Info are therefore added on glass beverage bottles on a voluntary basis.

Important: if your glass packaging for beverages carries a previous version of the Sorting Info label, you are free to replace it with the new label or remove it completely. In both cases, you will need to change the design on your packaging as you will no longer be able to use the former Sorting Info label from 9 March 2023.

Small packaging items

The implementing decree of Article 17 of the AGEC Law sets out specific provisions for two types of small packaging item:

- Packaging items less than 10 cm² in size (largest side or total surface area) without accompanying documentation are exempt from sorting label and on-pack information obligations provided that corresponding information is available in electronic format.
- 2 Packaging items between 10 and 20 cm² in size (largest side or total surface area) without accompanying documentation must carry the Triman logo but are exempt from on-pack information obligations provided that such information is available in electronic format.

Small cylindrical or spherical packaging

Article 2 of Decree No. 2022-975 published in July 2022 confirms that where the surface area of the largest side of the cylindrical or spherical package is **less than 20cm**², **full dematerialisation is possible**. If the area of the largest side of the cylindrical or spherical packaging is **between 20 and 40cm**², the Triman must still appear on the packaging, but **it is possible to dematerialise the Info-tri cartridge**.

What are the rules for in-store packaging and in-store on-demand packaging for which the number of packaging elements is unknown beforehand (delicatessens, bakeries, restaurants, etc.)?



For these specific packages, the generic term "élément(s) d'emballage" may be used, regardless of the number of elements. This possibility was validated by the ministry in charge of the environment in July 2022 with the professional federations.



You can find this new set of variations in the folder "INFO-TRI_EMBALLAGES_ECONOMAT" in the Info-tri kit downloadable on clients-emballages.citeo.com..



of consumers believe it is important to have sorting instructions on packaging.



also believe the guideline would encourage them to choose one off-the-shelf product over another.

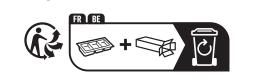
Special cases

The international version

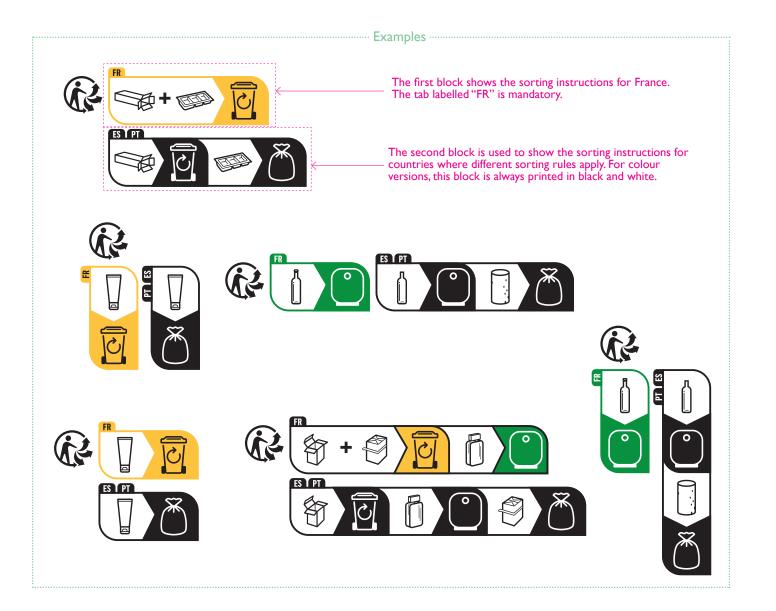
If you plan to go a step further and prepare for future regulatory developments in some of the countries to which you export your products, you can choose to add the sorting rules for the countries concerned thanks to the "international" version of the Sorting Info label. The above situation may arise if you export your products to countries which are considering making sorting information mandatory on packaging, but without imposing a specific display format for it.

Important: if you wish to display sorting instructions for both France and other countries with the same sorting rules, you can simply add extra tabs, which must always come after the "FR" tab.

Additionally, given that the colour coding for streams is not always the same elsewhere as in France, the Sorting Info must be designed in black and white to avoid misleading foreign consumers.



Please note: the sorting instructions shown on this page are not real-life examples.



ANY QUESTIONS?

Please send us a message via the "Contact us" tab in your customer space or get in touch with your usual contact person.



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