
Massilly
Our twist caps range:
Protect and preserve your products...
and much more
GOLD | Top 5%
ecovadis
Sustainability Rating
SEP 2025
METAL
recycles
forever

Quality and performance to protect your products and adapt to any of your markets

Our expertise and strong service-oriented approach makes us a leader in the manufacturing of metal twist closures.
We constantly invest on R&D and new technologies to bring you innovative solutions in a demanding and fast-moving environment.

PVC-Non Intent caps: our best-in-class range for environment concerns:

No PVC or plasticizers are used as components. Our PVC-Non Intent (PVC-NI) caps are particularly recommended for sensible products and demanding targets such as organic products consumers, sustainability-oriented brands... They can be used with all processes: pasteurisation, sterilization, hot and cold filling... And are especially adapted for oily-based recipes /oily and fatty products packing, thanks to low migration. In addition, this new technology eases the opening of the jar, bringing more convenience for elderly consumers. Our PVC-NI caps are available in diameters 38 to 82.
The many benefits of our PVC-NI caps range will help you to deliver on your brand values.

Fillifree © caps for highly humid and high temperature environment:

The filli-form corrosion is a major issue in high-humid and high temperature countries: external factors such as environment, process conditions or storage at retailers, can create corrosion from open edge.
With our Fillifree© caps you reduce the risks linked to such a specific environment.

PET jar compatible caps for e-commerce retail:

A PET jar is not behaving as a glass jar. Our R&D has thus developed a specific cap adapted to this material and to the e-commerce logistic requirements, with the benefits of all our metal closures: reliability, resistance, recyclability and premium effect (printing, finishes).
Our CTS team will support you in setting and adjusting your processes for the use of our metal caps on PET jars.

Our Twist caps come in various diameters and specifications to adapt perfectly to your products and filling processes.
They are fully customizable. Our printing centres will support you in creating your design.

Cap diameter and profile	RTS	RTO	MTO	DTO	DWO	FAS	FAO	RTA	TNV
Skirt Height				15	15				18
33			•						
38		•	•	•					
43		•					•		
48		•					•		
53	•	•				•	•		
58	•	•			•			•	
63	•	•			•	•	•	•	
66	•				•	•		•	
70	•	•				•		•	•
77	•							•	
82	•					•		•	
89	•								
100	•								
110	•					•			

Massilly is also manufacturing Continuous Thread caps.



Our closures are also available with a Safety Button feature and are available in options for sterilization or pasteurization processes, as well as hot and cold filling operations. Compounds available in PVC-NI, Low Migration and Fillifree © according to diameter and profile.

Service and expertise to guarantee efficiency and peace of mind

Our technical and industrial teams provide a pool of expertise and services to support you in defining your packaging project and ensuring perfect compatibility between our packaging and your products and processes, the guarantee of our shared success.

Customer technical support

Our international team of experienced engineers and technicians are at your disposal to assist you in using our range of caps as well as capping equipment. They are experts in packaging and processes and are available to be on site with your team.

Food contact assistance



Our quality, industrial and laboratory teams provide expertise and assistance in understanding and complying with the requirements of International regulations concerning food contact.
We support you with pack tests and ensure our cap is the best match for your content.

Compound manufacturing laboratory

Our chemical engineers formulate compounds in our in-house laboratory. So, our compounds are the right fit with your requirements, meeting the most stringent standards of the market. Our laboratory supplies all our facilities ensuring an enhanced traceability and consistency wherever our caps are produced.
Our laboratory is ISO 9001 and ISO 22000 certified.

Capping equipment supply and tailor-made training

We design and manufacture capping equipment. Our teams are also at your disposal to audit your packaging lines and help you optimize your processes. As a certified training centre, we set up training sessions for your teams, suited to your processes and equipment.



Our 5 factories located on European, American and Asian continents can support your business wherever you are. Our factories are ISO 9001, ISO 22000 or PAS223 certified.
Our international organization allows us to deliver quickly and efficiently.



Contact us, and we will accompany you to find the product that fits your specific needs.

METAL recycles forever

Reliable, strong, allowing preservation without additives, long shelf life without the extra expense of energy for refrigeration and of course recyclable... the advantages of metal packaging are many and allow you to meet the challenges of today

- 84% of metal packaging is recycled in Europe, making it the most recycled packaging
- Metal is a permanent material which can be recycled infinitely without losing its inherent qualities
- Steel for packaging always contains recycled steel

Massilly

Metal Lover since 1911

Our reliability and strong service-oriented approach makes us a leader in manufacturing of metal packaging: **closures, food cans, aerosol cans, industrial packaging, and decorated tin boxes.**

We believe in the beneficial qualities of metal, in its ability to protect our clients' products as well as the planet. And because our packaging contain products which the consumers put on their plate and on that of their children, we maintain the highest standards of quality and safety.

The Massilly Group is located in 14 countries via its 26 subsidiaries.

www.massilly.com

