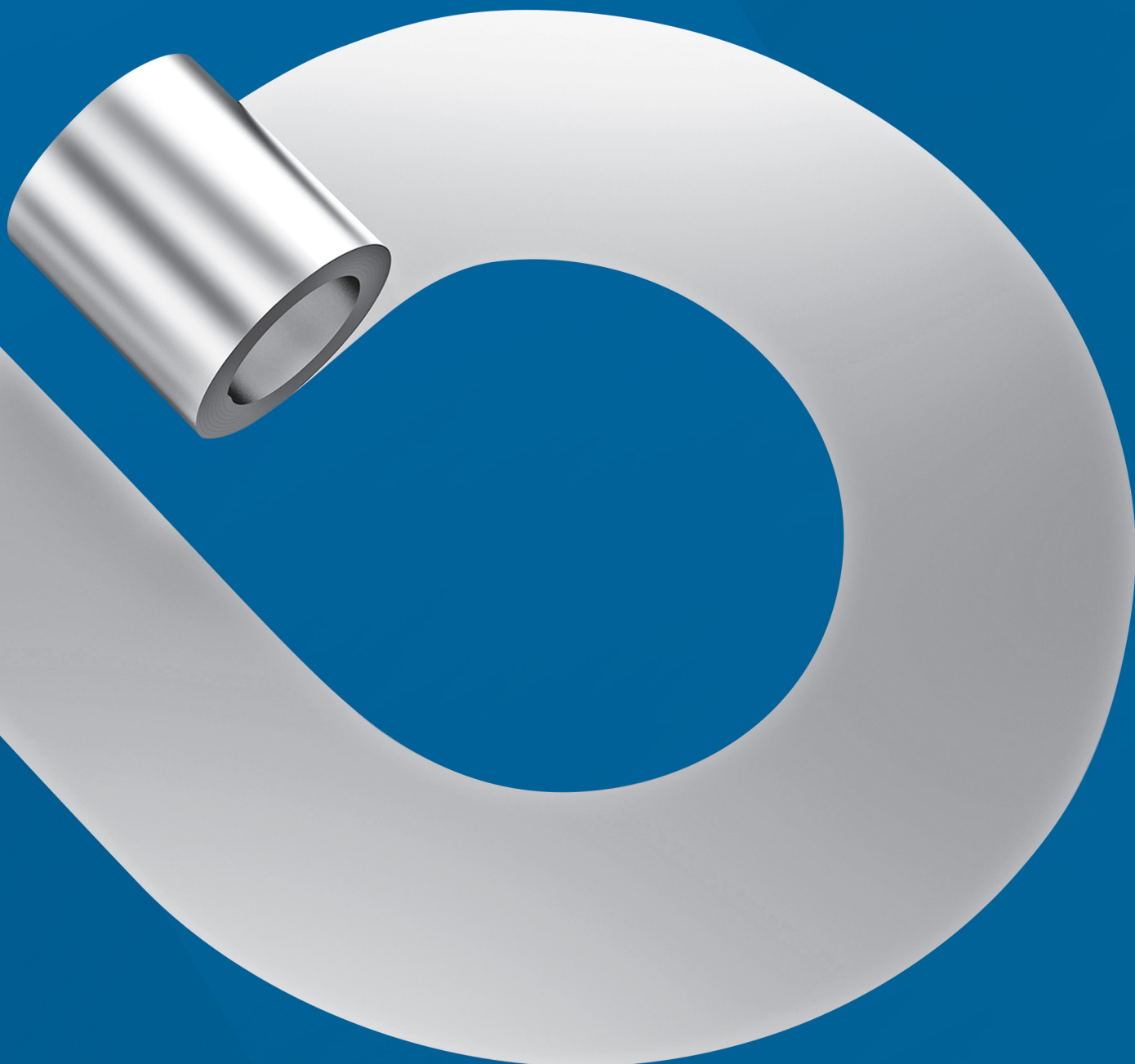




Flexible by nature,
sustainable by choice.

Symetal specialises in the manufacture of diverse aluminium foil products, serving as a strategic partner to major packaging manufacturers across essential industries. With more than 40 years of expertise and strong market presence in over 70 countries, Symetal delivers smart, tailored and high value-added solutions that meet the expectations of demanding international customers. Symetal is an aluminium segment subsidiary of ElvalHalcor, a leading global industrial producer of aluminium and copper products for dynamically growing markets.

Symetal operates two advanced, vertically integrated and flexible production facilities in Greece, equipped with cutting-edge technology.

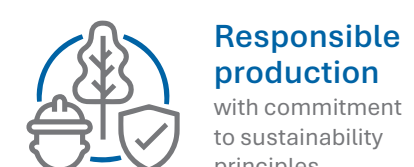
- The Oinofyta rolling plant, with an annual production capacity of 52,000 tons, specialises in the production of plain aluminium foil in various gauges and alloys for applications such as flexible and pharmaceutical packaging, food containers, EV batteries and technical uses.
- The Mandra converting plant, with an annual production capacity of 31,500 tons, specialises in the conversion of aluminium foil into packaging applications, producing foil coated and/or laminated with paper for products used in the food, pharmaceutical and tobacco industries. The site also features in-house lacquer production, a key auxiliary material for lacquered products, ensuring full quality control, formulation flexibility and strong vertical integration in non-aluminium components. The lacquer production unit has an annual capacity of 2,000 tons.

A trusted and ever-growing provider of aluminium foil solutions, Symetal leverages its long-standing experience and extensive technical expertise, while remaining firmly committed to sustainable practices and the principles of the circular economy.

Symetal's people are the driving force behind its success. Symetal fosters their development through challenging assignments and continuous training opportunities, empowering them to perform at high standards and achieve ambitious goals. Symetal is committed to ensuring good working conditions and safeguarding the health and safety of its personnel.



Powered by people. Driven by innovation.



Turning Challenges into Aluminium Foil

Smart and innovative solutions for
demanding applications

Markets

-  Flexible packaging
-  Pharmaceutical packaging
-  Confectionery foils
-  Dairy foil
-  Cigarette aluminium foils
-  Semi-rigid packaging
-  Tea lights
-  Household aluminium foil
-  Technical applications
-  Li-ion batteries

Aluminium foil is one of the safest and most versatile packaging solutions.



PHARMACEUTICAL PACKAGING

Aluminium foil is considered the best and safest choice for pharmaceutical packaging.

Most pharmaceutical products are sensitive to the effects of light and humidity.

There is a real danger that if such products are exposed to extreme environmental conditions, the active substances they contain might lose their effectiveness.

This is why aluminium foil is considered the best and safest choice for pharmaceutical packaging.

Available either plain or lacquered both with or without a printing primer.





CONFECTIONERY FOILS

Symetal specialises in the production of aluminium foil for the wrapping of confectionery products.

Symetal specialises in the production of aluminium foil for the wrapping of confectionery products such as chocolates, chewing gums and candies.

Confectionery foils are carefully designed to offer optimum protection against oxygen, moisture and light, while ensuring they will meet the exigent requirements and advanced features of medium-speed as well as high-speed packaging lines.

Using only high quality raw materials and operating within an FSSC 22000-certified production environment, Symetal makes no compromises in terms of product quality and food safety.

These are the principles on which Symetal has built its global presence in the field of confectionery packaging.



DAIRY FOIL

Aluminium foil is the safest option for the packaging of processed cheese or the sealing of cups for dairy.

Aluminium foil is the best and safest option for the packaging of processed cheese or the sealing of cups for dairy, coffee, water, food containers, bottles, glasses, cans and other non-food products.

Due to its unique properties, aluminium foil does not only protect against day or artificial light, odours, suspended particles or humidity but also helps in reducing the environmental impact of the product by extending its shelf life.

Semi-hard aluminium lidding foil may give improved printing result, great workability, puncture resistance and application without embossing.

Available either plain or lacquered with printing primer and heat seal lacquer.





CIGARETTE ALUMINIUM FOILS

Symetal is a global supplier in the field of cigarette aluminium foils.

Symetal is a global supplier in the field of cigarette aluminium foils.

Symetal's cigarette aluminium foils are available at a wide range of specifications and colours (either on the foil or on the paper side). They are also tailored to the particular requirements of each customer.

To this end, Symetal offers to its customers a wide product portfolio which is capable of performing successfully on the most demanding cigarette packing lines.



SEMI-RIGID PACKAGING

Aluminium food containers are widely used in the catering and food industries due to their unique characteristics.

Aluminium food containers are widely used in the catering and food industries due to their unique characteristics.

Their properties make them the ideal means for heating, serving, delivering and presenting food.

At the same time, they offer a safe way of packing food stuff.





TEA LIGHTS

Aluminium foil is widely used in the production of tea-light or candle-light cups.

Aluminium foil is widely used in the production of tea-light or candle-light cups.

For many years, Symetal has offered a product perfectly suited for the smooth, deep-drawing process, which ensures the production of high-quality tea lights of various dimensions.

This process also enables high production speeds and contributes to low wearing of the dies.



LI-ION BATTERIES

Aluminium foil is
a reliable and sustainable
component of Li-ion batteries.

Rechargeable Li-ion batteries are one of the main and most important parts of electric vehicles and consumer electronics.

Symetal's focus on R&D enables the continuous evolution of its battery foil in a way that maximises not only battery performance but also the productivity of its customers' coating lines.

Symetal's aluminium foil for battery pouches guarantees absolute barrier conditions and high formability properties for deep drawing.





TECHNICAL APPLICATIONS

Besides its thermal, electrical, mechanical and other properties, aluminium foil is a flexible and highly machinable product.

Thanks to its thermal, electrical, mechanical and other unique properties, combined with its flexibility and high machinability, aluminium foil offers a vast range of applications across virtually every industry.

Aluminium foil is used in:

- Heat transfer equipment such as heat exchangers, air conditioning units, thermal rotors, plate heat exchangers
- Flexible ducting for industrial and domestic applications
- Cable heat shields
- Automotive heat shields
- Insulation products
- Honeycomb structures



How We Do Business

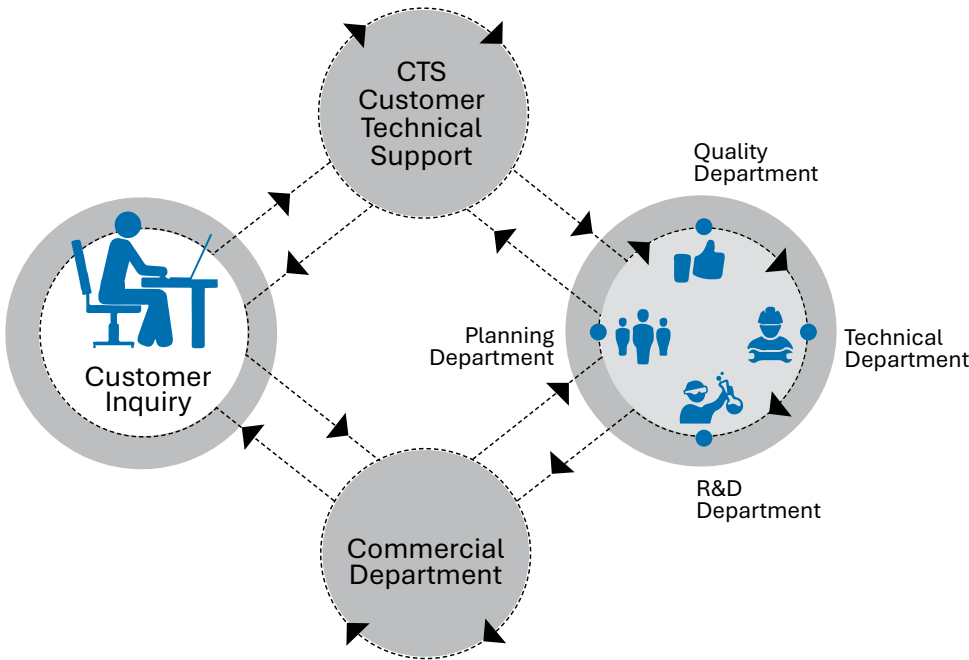
Tracking the continuously changing market requirements, Symetal has maintained a flexible and highly adaptive profile thanks to its lean structure, modern equipment and deep technical know-how. By focusing on top quality, advanced technology and customised service, Symetal aims to meet its customers' most demanding requirements.

To this end, Symetal also leverages the metallurgical expertise of its parent company, ElvalHalcor, analyses the technical needs of its customers and ultimately proposes and supplies tailor-made solutions that meet their specific and diverse specifications.

Symetal's successful way of doing business is based on the continuous cooperation of the following three teams:

- The Commercial Department, which works closely with customers to promptly respond to their needs.
- The Research and Development Department, which ensures that customers receive the highest possible quality of service.
- The Customer Technical Support Department, which collects and evaluates historical customer data, new information provided by customers, new customer product designs and parametric conditions.

Symetal has direct access to the facilities and laboratories of Elval (aluminium rolling division of ElvalHalcor) and its well-equipped metallurgical laboratory (Optical and Scanning Electron Microscopy), and maintains close, multi-level collaboration with Elkeme (Hellenic Research Centre for Metals) to develop new products.



Technology & R&D

In order to meet the markets' continuously rising expectations, Symetal's Technology & R&D team focuses on the ongoing improvement and development of new products and processes, fully aligned with the company's core objectives of top quality, innovation and sustainability.

Symetal's Technology Department develops technologies that introduce and ensure innovative surface design and enhanced mechanical characteristics. These technologies allow high aluminium foil affinity control for laminates and coatings, as well as flawless forming.

Sustainability Roadmap

Symetal aims to create shared value for all stakeholders and contribute to the UN Sustainable Development Goals (SDGs). Through this commitment, Symetal seeks to help preserve the environmental, social and economic assets that are fundamental for society and crucial to its long-term value creation. Powered by its people and guided by its values, Symetal integrates sustainability across its entire value chain, ensuring that every business decision creates shared value for a more sustainable future.

Symetal provides solutions and knowledge to customers and business partners, supporting them to reach their sustainability ambitions directly and indirectly via industry initiatives to improve their sustainability performance. Through industry collaborations and initiatives, the company contributes to improving sustainability performance across the value chain.

Symetal commits to meet society's current and future needs by seeking to provide low-carbon, circular and safe products with production operations that respect employees, social partners and the environment.

Symetal's dedication to transparency and ethical excellence is validated by our comprehensive disclosures on major international platforms and our top-tier rankings in global sustainability assessments.

Sustainability is a core element of our responsible operations



Environment

- Applying circular economy principles in all aspects of production
- Continuous improvement of our carbon footprint
- Sound environmental management beyond regulatory requirements



Social

- Prioritise on the health and safety of our people
- Support local communities
- Empowering our people



Governance

- Responsible business practices
- Protect data privacy
- Integrity Hotline



Scan to read
Symetal's Sustainability Scorecard

Environmental Responsibility

Responsible environmental management is one of Symetal’s core values.

Symetal is committed to operate with responsibility and respect for the environment and society, and this has been incorporated in its strategy. Sound environmental management of production, storage installations and business processes is one of the most important operational goals and is essential to secure the sustainability of Symetal’s activities.

Symetal’s commitment to responsible environmental management and protection is actively proven by:

- Implementing an Environmental Management System (EMS) in all production plants in compliance with the requirements of the recognized ISO 14001 international standard.
- Building and cultivating environmental responsibility as an integral part of its corporate culture.
- Reporting its environmental performance regularly in alignment with recognized reporting frameworks.
- Making significant investments in new infrastructure to continuously improve its environmental performance.
- Implementing targeted environmental protection actions to improve performance and minimize environmental footprint.

Energy Management System

With respect to energy consumption, Symetal’s primary goal is to continuously improve energy efficiency by implementing and maintaining robust energy management.

This energy management system will aim to reduce energy consumption, optimize resource use and integrate renewable energy sources, all while maintaining a safe and comfortable working environment.

Aiming for continuous improvement in energy efficiency across all business activities, both Symetal’s facilities have been certified according to the requirements of the ISO 50001 international standard for energy management.

Decarbonization Pathway

Symetal has developed and implements strategies to identify and reduce the direct (Scope 1) and indirect (Scope 2 and Scope 3) GHG emissions associated with its operations.

In this respect Symetal has committed to net-zero by 2050 with interim 2030 decarbonization targets, aiming to reduce Scope 1 and Scope 2 GHG emissions by 50%, in line with the Paris Agreement’s 1.5°C trajectory.



Scan to read
Symetal’s Decarbonization Pathway 2050

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