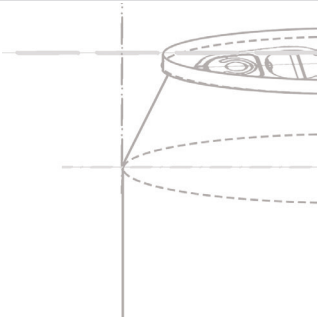


GConflux

Integrated Metal Packaging Solutions

PRODUCTS



ABOUT US

GConflux

With 30+ years of industry expertise, we deliver a comprehensive portfolio of metal packaging materials, easy-open ends (EOE) and aerosol valves. Backed by three dedicated manufacturing bases across Zhejiang and Guangdong, our fully integrated supply chain shortens lead times via end-to-end quality control. Catering to a diverse global market, we export our products to more than 30 countries across Southeast Asia, Europe, Africa, and South America.

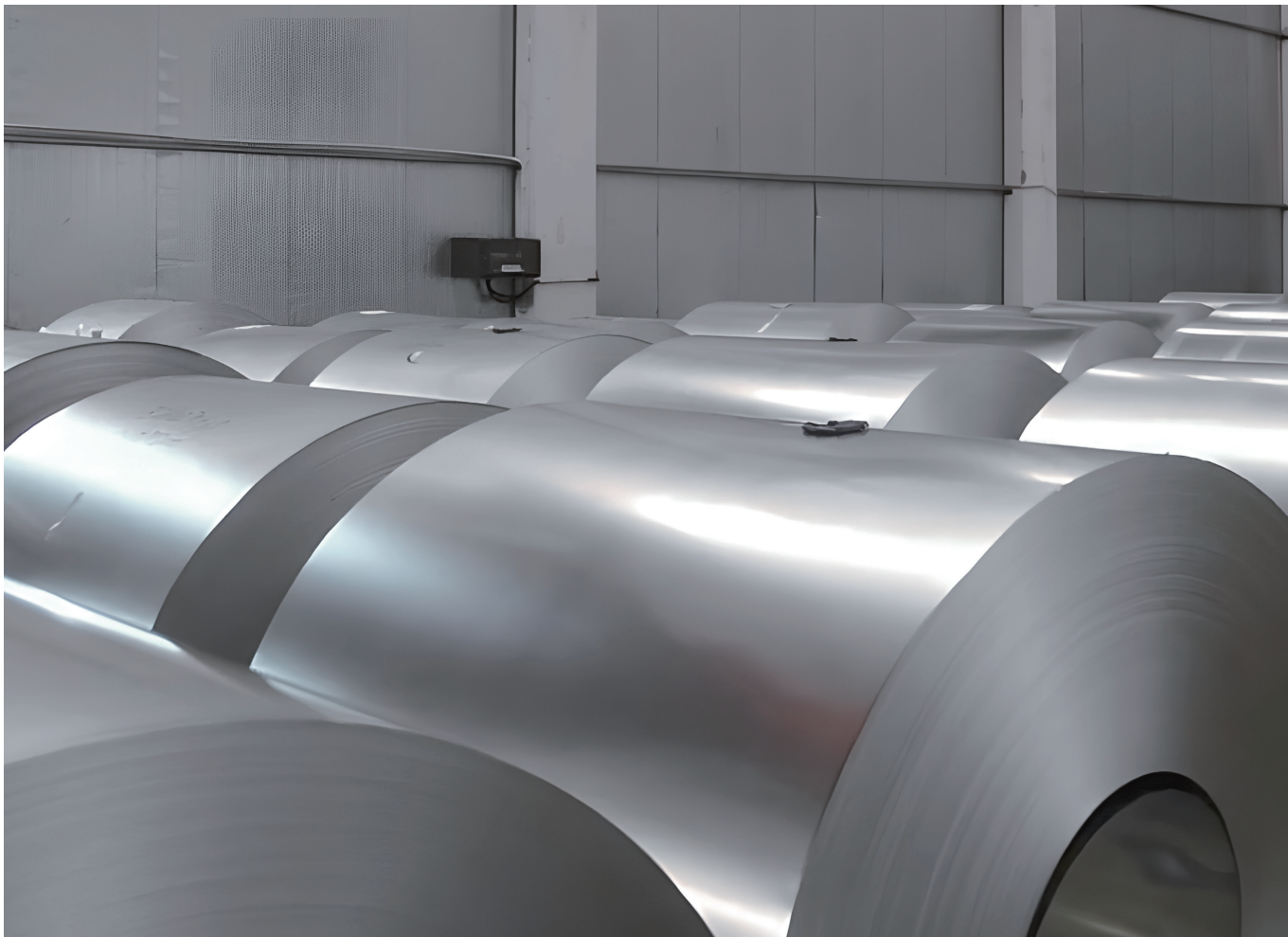
Committed to the highest international standards, our manufacturing network is fully certified under BRCGS, FSSC 22000, and ISO 9001 / ISO 14001 / ISO 45001 systems. Furthermore, our product lines comply with FDA standards, EU regulations, and GB 4806.9, GB 4806.10, and GB 9685 food contact standards, delivering non-toxic, BPA-free, and eco-friendly solutions across all sectors.



Manufacturing Excellence

Backed by a highly integrated production network, we execute every critical stage of manufacturing in-house, spanning across Metal Coil Processing • EOE Stamping • Valve Manufacturing.

Equipped with advanced machinery from industry-leading brands, our specialized facilities ensure high-precision, high-volume manufacturing to guarantee exceptional quality consistency and automated global delivery, tailored to meet the specific requirements of our diverse clientele.



Metal Packaging Materials Base: Houses nearly 20 processing lines for metal coil slitting/shearing, coating, and printing, with an annual processing capacity of 70,000+ tons.



Easy-Open Ends (EOE) Base: Operates a total of 35 production lines for easy-open ends and bottom lids, achieving an annual capacity of 3.5 +billion units.



Aerosol Valves Base: Utilizes nearly 90 production lines, delivering an annual capacity of 800+ million 1-inch aerosol valves and 240+ million Bag-on-Valve (BoV) systems, alongside related components.

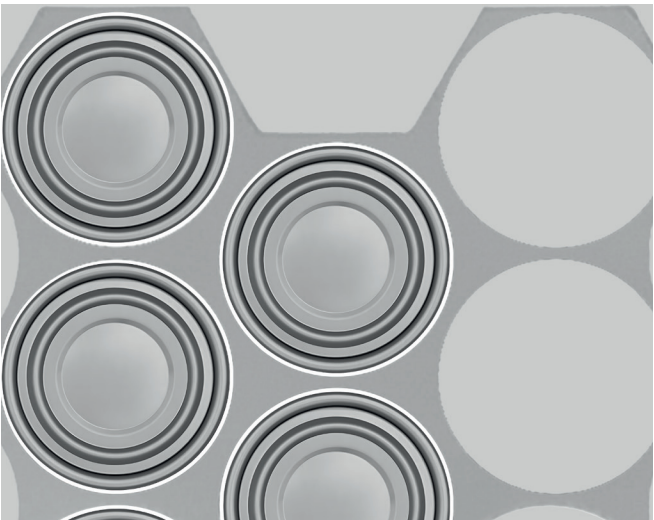


Metal Packaging Stock



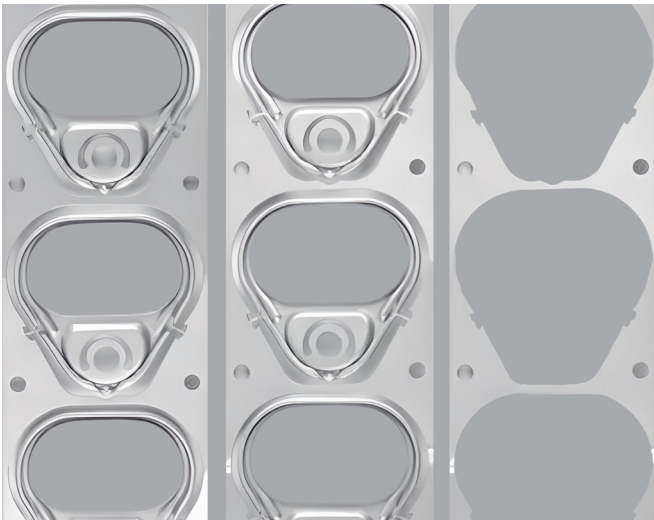
EOE Stock

Materials: Tinplate (ETP) / Tin-Free Steel (TFS) / Aluminum
Target Applications: Food cans, beverage cans, etc.



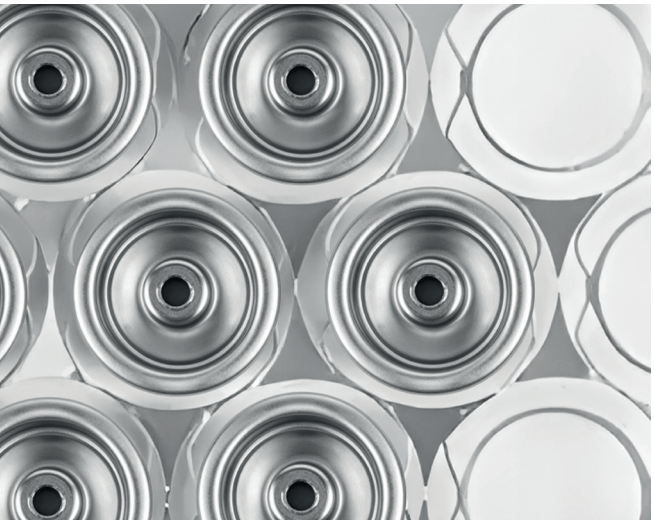
Bottom Lid Stock

Materials: Tinplate (ETP) / Tin-Free Steel (TFS) / Aluminum
Target Applications: Seafood cans, meat cans, fruit/vegetable cans, soup cans, etc.



Tab Stock

Materials: Galvanized Steel (GI) / Aluminum
Target Applications: Food packaging, beverage packaging, industrial metal containers, etc.



Mounting Cup Stock

Materials: Tinplate (ETP) / Tin-Free Steel (TFS) / Aluminum
Target Applications: Personal care, home care, food-grade aerosols, industrial metal containers, etc.



2-Piece Can Body Stock

Materials: Tin-Free Steel (TFS) / Aluminum
Target Applications: Food cans, beverage cans, etc.



3-Piece Can Body Stock

Materials: Tinplate (ETP)
Target Applications: Seafood cans, meat cans, fruit/vegetable cans, soup cans, etc.

Global Compliance & Custom Engineering: Manufactured strictly to the highest international industry standards. Delivering exceptional structural performance and full customization capabilities.

EOE & Can Ends



Round EOE

Materials: Tinplate (ETP) / Tin-Free Steel (TFS)
Sizes: Y200 / Y202/ Y209 / Y211 / Y214 / Y300 / Y302 / Y305 / Y307 / Y315 / Y401 / Y403



Round Bottom Lid

Materials: Tinplate (ETP) / Tin-Free Steel (TFS)
Sizes: Y200 / Y202/ Y209 / Y211 / Y214 / Y300 / Y302 / Y305 / Y307 / Y315 / Y401 / Y403



Square EOE

Materials: Tinplate (ETP) / Tin-Free Steel (TFS)
Sizes: F304 / F311



Square Bottom Lid

Materials: Tinplate (ETP) / Tin-Free Steel (TFS)
Sizes: F304 / F311

Aerosol Valves



Bag-on-Valve (BoV) Systems
Mounting Cup: Tinplate (ETP) / Aluminum
System Classifications: Male & Female BoV • High-Flow Male & Female BoV • 20mm Male & Female BoV
Target Applications: Cosmetics, Food, and High-End Personal Care.



1-Inch Aerosol Valves
Mounting Cup: Tinplate (ETP) / Aluminum
Valve Classifications: Standard Valves • 360° / Universal Valves • Female Valves • Powder / Suspension Valves • Metered / Dosage Valves • Toggle
Target Applications: Personal Care, Household Care, and Food & Beverage.



Actuators & Accessories
Components: Spray Caps • Nasal Nozzles • Actuators
Materials: High-Quality PP / PE

Compliance & Credentials

Aligned with global benchmarks, our manufacturing network operates under BRCGS, FSSC 22000, and ISO 9001 / ISO 14001 / ISO 45001 international systems and standards. Furthermore, our product lines comply with FDA standards, EU regulations, and GB 4806.9, GB 4806.10, and GB 9685 food contact standards, delivering non-toxic, BPA-free, and eco-friendly solutions across all sectors.



ISO 9001:2015 Certificate



ISO 9001:2015 Certificate



ISO 9001/14001/45001 Certificate



FSSC 22000 Certificate



BRCGS

Inspection System

Utilizing a three-tier quality control system via in-house laboratories and testing capabilities, our full-process quality management encompasses raw material inspection, in-line process monitoring, and finished product performance testing to ensure operational stability and seamless global delivery.



Sustainability



Dual Waste Gas Treatment: Utilizing RTO (Regenerative Thermal Oxidizer) and DTO (Direct Thermal Oxidizer) technologies to optimize industrial emissions.

Energy Efficiency: Deploying solar power and industrial process water recycling to advance green manufacturing.

Material Reclamation: Systematic collection and recycling of metal scraps to optimize raw resource efficiency.

Committed to environmental responsibility, resource conservation, and energy efficiency.

Global Client Network



Nestlé • NIVEA • Dole • Novartis • Crown Holdings
COFCO • Wahaha • DR.RASHEL • Maling • Gulong
LiveSpo Pharma

Supply Chain & Client Network

Upstream Collaboration: Collaboration with major Chinese steel producers to support material supply stability and technical resource continuity.

Downstream Trust: Long-term strategic relationships with category-leading brands across food, beverage, personal care, and packaging sectors in over 30 countries.



GCONFLUX

GConflux Metal Packaging Network

Global Sales & Operations: GConflux Trading Co., Ltd. (Hangzhou, China)

Tel: +86 571 8709 9279 | Email: sales@gconflux.com | Web: gconflux.com