

108-72-50mm Square Hinged Tinplate Box: Premium Packaging Solutions from Leading Chinese Suppliers

The **108-72-50mm square hinged tinplate box** is a versatile, durable, and customizable packaging solution designed to meet the demands of industries ranging from confectionery to luxury goods. As a flagship product of **China Rectangle Tin Box Factory**, this container combines robust construction with aesthetic flexibility, making it a preferred choice for global brands. Supported by **Shenzhen Rectangle Metal Box Wholesaler** and tailored for bulk procurement through [Factory tin box with hinged lid wholesale](#) programs, this tinplate box excels in functionality and design. Below, we delve into its specifications, applications, and manufacturing advantages.



1. Precision Engineering & Material Excellence

Crafted from **0.23-0.35mm food-grade tinplate** (FDA/SGS), the 108-72-50mm box features a reinforced hinge-lid structure that ensures smooth opening/closing cycles exceeding 10,000 repetitions. The inner lining uses **food-safe gold oil coating** to prevent oxidation, making it ideal for sensitive products like cookies, teas, or cosmetics. [China Rectangle Tin Box Factory](#) employs ISO-certified production lines to guarantee dimensional accuracy ($\pm 0.5\text{mm}$ tolerance) and rust resistance, even in humid environments.

Key Specifications:

- **Dimensions:** 108mm (L) \times 72mm (W) \times 50mm (H)
 - **Lid Type:** Integrated hinge with magnetic or snap closure options.
 - **Printing:** CMYK offset, UV gloss/matte, or silk-screen finishes.
 - **Customization:** Embossing, debossing, and spot-color branding.
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2. Customization Capabilities for Brand Differentiation

Shenzhen Rectangle Metal Box Wholesaler specializes in high-detail customization to align with brand identities:

- **Surface Treatments:** Matte/gloss coatings, rubber oil textures, or laser-etched patterns.
- **Structural Modifications:** Adjustable compartments, removable trays, or insert slots for product security.
- **Eco-Friendly Options:** Recyclable tinplate with water-based inks and biodegradable inner liners.

For bulk orders under **Factory tin box with hinged lid wholesale** programs, clients enjoy cost-efficient pricing (as low as \$0.98/unit for 10,000+ pieces) and rapid turnaround (15-25 days).

3. Cross-Industry Applications

The 108-72-50mm box's adaptability spans multiple sectors:

- **Food & Beverage:** Air-tight storage for biscuits, loose-leaf teas, or coffee capsules.
- **Cosmetics:** Compact cases for lipsticks, skincare samples, or fragrance sachets.
- **Luxury Goods:** Velvet-lined boxes for watches, jewelry, or limited-edition collectibles.
- **Electronics:** Shock-resistant packaging for USB drives, earbuds, or cables.

China Rectangle Tin Box Factory also offers OEM/ODM services, enabling brands to co-design tins for seasonal campaigns (e.g., Christmas gift sets).

4. Competitive Advantages of Chinese Suppliers

1. **Cost Efficiency:** [Shenzhen Rectangle Metal Box Wholesaler](#) leverages economies of scale to reduce per-unit costs by 20-30% compared to European counterparts.

2. **Advanced Technology:** IoT-driven quality control systems ensure 99.8% defect-free output .
 3. **Sustainability Focus:** **Factory tin box with hinged lid wholesale** programs prioritize recycled materials, achieving a 40% lower carbon footprint than plastic alternatives .
 4. **Logistics Optimization:** Proximity to Shenzhen Port enables fast global shipping (7-12 days to EU/NA markets) .
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5. Supplier Reliability and Certifications

- **China Rectangle Tin Box Factory** holds BRCGS, ISO 9001, and Sedex certifications, ensuring ethical and compliant production .
 - **Shenzhen Rectangle Metal Box Wholesaler** provides free 3D mockups and material samples to streamline client approvals .
 - **Factory tin box with hinged lid wholesale** partners offer flexible MOQs (100+ units), ideal for startups and SMEs .
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Conclusion

The 108-72-50mm square hinged tinplate box exemplifies Chinese manufacturing excellence, blending durability, customization, and eco-consciousness. Whether sourcing from **China Rectangle Tin Box Factory** for precision engineering, partnering with **Shenzhen Rectangle Metal Box Wholesaler** for bulk procurement, or leveraging **Factory tin box with hinged lid wholesale** programs for cost savings, this product delivers unmatched value. Its cross-industry versatility and supplier reliability make it a cornerstone of modern packaging strategies.

*For quotes or technical support, contact **China Rectangle Tin Box Factory** or explore catalogues from **Shenzhen Rectangle Metal Box Wholesaler** to discover tailored **Factory tin box with hinged lid wholesale** solutions.*



Regular inventory of more than 1,000 tons of raw materials

which ensures the prices of our tin boxes are stable
and the long-term cooperation is more guaranteed











FAQ

1 Are you a factory or trading company ?

We are a professional manufacturer of tin box since 2002, and we also experienced in marketing related packaging products, such as aluminum tin, paper box, glass jar/bottle etc.

2 What are your main strengths?

Since 2002, we specialize in tin box manufacturing and marketing, professional quality control production lines, mature supply chain can achieve one-stop service, in Europe and the Netherlands also have branches. Working with more than 50 international freight forwarding companies, we have established good partnerships with hundreds of customers from more than 50 countries.

3 What is the unit price and shipping cost?

Pls let us know the quantity you need, so we can give you maximum discount accordingly. Pls let us know if you have any customization request, such as private label, silk printing/emboss logo, inner tray. For the shipping cost, pls kindly advise the destination address, and your expected delivery time.

4 Can I get a sample? What is the sample cost & lead time?

Sure. Our stock sample is free, customer just need to pay the delivery cost, and we will send out in 1~5 days.

If you want to get a sample with customized logo, there will be proofing fee, which will be refund if the mass production order reach to the quantity we agreed, it takes about 10 days for sample making.

5 Is your tin box safe for food? Can it pass food garde test?

Our tin box is made of high quality tinplate material which is coated with a food grade lacquer inside, it is a very safe pacakging material for food items, such as biscuit, chocalate, candy, tea leaf, spice etc. Our tin box can pass LFGB, SVHC REACH, SGS test, if you need to do a testing, we can support.

6 What file you need to customize my logo? How can I send you my logo?

Usually high resolution AI or PDF file is required, or you can send us what you have and we can help design for free. Pls contact us and send us your logo directly, and we can also provide our email address.

7 Is the price on the website reliable? How to get the real best price?

For ready to ship products, the price showing means stock items without any custom. If you need quick custom or want to get a better price, please tell us your custom request and the size, color & quantity you need. For customized products, as the price will much differ from different customization & quantity, the price showing doesn't mean much, please tell us all your custom request, and the quantity you need to get the real best price.