1. Product Introduction

This custom printed [rectangular tin box](#) is made of first-grade tinplate with a thickness of 0.23mm, which is both light and durable. It supports CMYK+ spot color printing, with bright colors and fine patterns, which can meet the high-end needs of brand packaging. The box body structure is scientifically designed, equipped with a buckled bottom cover and inner coiling process, with good sealing, suitable for packaging of various commodities such as food, gifts, cosmetics, and electronic products.

2. Core parameters

Size: 210mm (length) × 100mm (width) × 80mm (height) (other sizes can be customized)

Material: first-grade tinplate (environmentally friendly and non-toxic, strong antioxidant)

Thickness: 0.23mm (standard thickness, adjustable)

Printing process: CMYK full-color printing + spot color (support Pantone color number, LOGO, graphic customization)

Minimum order quantity: 3,000 pieces (large quantity can enjoy discounts)

3. Process characteristics

Inner coiling design: smooth edges without burrs, improving safety and aesthetics.

The lid and bottom are ground together: opening and closing are smooth, fitting tightly, dustproof and moisture-proof.

Meter line structure: the box body is precisely bent to ensure molding stability.

Tighten the bottom: enhance the sealing, suitable for packaging scenarios that require leak-proof or anti-tampering.

4. Application scenarios

Food: tea cans, candy boxes, biscuit boxes, etc.

Gifts: holiday gift boxes, souvenir packaging, cultural and creative products.

Beauty: lipstick boxes, skin care jars, aromatherapy containers.

Industrial: electronic component packaging, hardware tool storage.

5. Customized service

Printing customization: provide design drafts or professional teams to assist in design, support matte/gloss lamination.

Size adjustment: length, width, and height can be adjusted as needed.

Function upgrade: special structures such as lining, hooks, windows, etc. can be added.

6. Quality assurance

Comply with international environmental standards (RoHS, FDA, etc.).

Provide samples for confirmation before mass production to ensure that the process and design are correct.

Note: If you need more customized requirements (such as special-shaped boxes, special processes), please contact customer service for details!