

Aluminum sticker for perfume 模板

5-8 张展示时图

产品名称：

产品详细介绍：

1. Product Overview

Aluminum nameplates are premium identification labels manufactured from high-quality aluminum alloy materials. Featuring excellent metal texture, durable printing/etching effects, and strong environmental adaptability, these metal nameplates are widely used for product branding, equipment marking, parameter labeling, and logo identification across industrial, commercial, and electronic fields. Custom shapes, sizes, texts, logos, and surface finishes are fully available to meet personalized customer requirements.

2.Product Infomation

根据样品做对应的产品详细介绍

Product Name	Aluminum sticker for perfume
Material	Pure Soft Aluminum
Sizes	Customized
Shape	Square, round, curve, oval etc, any shape available
Thickness	0.6-1mm
Surface Finishes	Shiny/Glossy, Matte, Brushed, Anodized, Antique
Logo Techniques	3D Embossing, Debossing, Screen Printing, Laser Engraving
Adhesive Backing	3M Tape
Colors	Silver original color, black, gold, blue, red, customized Pantone colors
Applications	Perfume Bottles, Candle Jars, Luxury Cosmetic Packaging, Box Badges
Small order	LEADERS accept small trial order for supporting brand starting
Samples	Available
Customized design	Available
Minimum Order (MOQ)	1,000pcs per design / name
Sample Lead Time	Samples: 5–7 days
Production lead time	15 to 20 days, depending on order quantity
Packing methods	Polybag and strong cartons

3. Application Scope

Aluminum nameplates are ideal for various industrial and commercial products, including mechanical equipment, electrical appliances, electronic products, household appliances, automobiles and accessories, fitness equipment, sanitary ware, furniture, gifts and crafts, medical devices, and outdoor facilities. They are mainly used for brand logo display, product parameter marking, specification description, serial number coding, and safety warning labeling.

4. Custom Service

We provide one-stop customized services for aluminum nameplates, including personalized size, shape, color, surface craft, content printing and packaging. Free design and sample confirmation are available before mass production. Strict quality inspection ensures flat surface, clear patterns, firm color

5. Quality Performance

Wear Resistance: Resistant to daily friction, no peeling or fading

Temperature Resistance: Adaptable to -40°C to 120°C temperature environment

Adhesion Stability: Strong backing glue, long-term adhesion without falling off

Water & Oil Proof: Waterproof and anti-fouling, easy to clean

Customer Inspection or Third Party Inspection: available

6. Advantages Of LEADERS

1. Over 10 years' experience of manufacturing metal plaques.
2. Factory certified by ISO9001: 2015, SMETA, L'Oreal Supplier Social Responsibility Audit.
3. Strict quality control and complete all reliability tests of beauty and fragrance industry
4. One-stop solutions from design, manufacturing to packaging and shipping.
5. The Trusted Metal Label Manufacturer for Fragrance Brands

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7.FAQ

Frequently Asked Questions (FAQ)

Q1: Will perfume alcohol cause the metal label to fade or detach?

A: No, absolutely not. Our aluminum sticker labels are finished with a protective anti-corrosion clear coat and backed with industrial-strength, alcohol-resistant adhesive (such as 3M). They remain firmly attached and colorfast even with direct contact with fragrance liquids.

Q2: Can your aluminum labels fit curved or round perfume bottles?

A: Yes. We typically recommend a soft aluminum thickness between 0.15mm and 0.3mm for curved surfaces. This

material has excellent ductility, allowing it to conform seamlessly to the bottle's contour without peeling or edge-lifting.

Q3: What is the process for ordering custom metal perfume stickers?

A: Our process is simple and straightforward:

Send us your artwork in vector format (AI, PDF, or CDR) along with size requirements.

Receive a competitive quote and 3D digital proof.

Approve the physical sample within 5 – 7 days.

Mass production begins upon sample approval.

Q4: I'm not sure which metal finish fits my brand best. Can you help?

A: We'd love to help! Share your bottle design and target market with us, and our design team will provide free material recommendations. We can also send a sample kit featuring various finishes (brushed, embossed, electroplated) so you can touch and feel the quality before placing an order.

【第一板块：材质与防腐耐用性 (Material & Durability)】

Q1: Will perfume alcohol, oils, or ethanol degrade the custom aluminum label?

A: No. Perfumes typically contain 70% – 90% denatured ethanol (alcohol), which instantly dissolves standard inks and adhesives. Our aluminum labels feature a 15 – 20 μm electroplated or anodized protective topcoat that undergoes a 99% pure Isopropyl Alcohol (IPA) immersion test for 48 hours with zero discoloration, oxidation, or ink bleeding. They are 100% alcohol-proof and fragrance-resistant.

Q2: How durable are these metal labels against scratches and handling?

A: Our labels are built to withstand everyday friction and international transit. They achieve a minimum 3H surface hardness rating under standard Pencil Hardness Testing (ASTM D3363) and pass a 500-cycle Cross-Hatch Abrasion Test (ASTM D3359 Method B) without coating peel. This ensures your logo stays flawless on luxury retail shelves.

Q3: What aluminum alloy and thickness options do you provide for perfume packaging?

A: We primarily utilize 1050/1060 high-purity soft aluminum for curved bottles due to its superior ductility, and 3003/5052 aluminum alloys for rigid caps and flat boxes. Thickness ranges from 0.15mm to 1.0mm:

0.15mm – 0.25mm: Ideal for curved or multi-faceted glass bottles (maximum flexibility).

0.30mm – 0.50mm: Best for 3D deep-embossed flat bottle plates.

0.60mm – 1.0mm: Recommended for heavy metal bottle caps and outer luxury rigid boxes.

【第二板块：弯曲贴合与粘合性能 (Fit, Adhesion & Application)】

Q4: Can aluminum stickers fit curved or round perfume bottles without edge-lifting?

A: Yes. Edge-lifting occurs when metal rigidity exceeds adhesive shear strength. We subject our 0.2mm soft aluminum to a specialized annealing heat-treatment (O-temper standard), reducing yield strength to $\leq 35 \text{ MPa}$. This gives the metal a high flexibility index, allowing it to conform seamlessly to cylindrical bottles with radiuses as small as $R=15\text{mm}$ with 0% spring-back effect.

Q5: What is the operating temperature range for the adhesive backing?

A: Fragrance products encounter extreme shipping environments—from frozen air cargo holds to hot retail display lighting. Our high-tack backing operates reliably across temperatures from -30°C to $+120^{\circ} \text{C}$ (-22°F to $+248^{\circ} \text{F}$), ensuring the metal label will not fall off during transoceanic shipping or tropical store storage.

【第三板块：表面工艺与设计定制 (Finishes & Customization)】

Q7: What metal surface finishes and logo techniques can we choose from?

A: We offer over 10 distinct metal processing techniques to match your brand identity:

Surface Finishes: Fine Brushed (Satin), Mirror Electroplated (Shiny Gold/Silver/Rose Gold), Matte/Anodized, Antique Vintage Swept Oil, and Glossy Lacquer Coating.

Logo Craftsmanship: 3D Micro-Embossing (up to 0.8mm relief depth), Debossing, High-Precision Screen Printing, CNC Laser Engraving, and Hollow Die-Cutting.

Q8: How high can you 3D emboss the metal logo on a 0.3mm aluminum label?

A: On a standard 0.3mm aluminum sheet, our CNC hydraulic stamping presses can achieve an embossing relief height of 0.3mm to 0.6mm with a taper angle precision of $\pm 0.02\text{mm}$. This creates a sharp, tactile 3D contrast while keeping the metal structural integrity intact without micro-cracking.

Q9: Can you match exact PANTONE colors for printed metal labels?

A: Yes. We use UV metal printing inks matched against the Pantone Matching System (PMS) with a color tolerance of $\Delta E (\Delta E) < 1.5$ under standard D65 light boxes. A clear protective topcoat is then baked at 180°C for 30 minutes to lock in color consistency across all batch runs.

【第四板块：打样、大货交期与 MOQ (Lead Times, MOQ & Samples)】

Q10: What is your Minimum Order Quantity (MOQ) for custom aluminum labels?

A: Our baseline MOQ is 1,000 pieces per design. For multi-SKU fragrance lines (e.g., 5 scents sharing the same bottle dimension with varying text), we offer bundled production runs to help reduce per-unit tooling costs.

Q11: How long does it take to manufacture samples and complete mass production?

A: 3D Proofing & Digital Mockups: Delivered within 24 – 48 hours.

Physical Samples (with custom CNC mold): Ready in 5 – 7 business days.

Mass Production (1,000 to 50,000 pcs): Completed in 10 – 14 business days after sample approval.

Urgent Orders: Express turnaround (7-day production) available upon request.

Q12: Do you provide physical samples before we commit to a bulk order?

A: Absolutely. We provide 2 options:

Free Stock Sample Kit: We send a sample pack featuring various thicknesses, finishes (brushed, gold, silver, embossed), and adhesive grades for quality evaluation (you only cover express freight).

Custom Prototype: We build custom CNC steel/copper molds to produce 10 – 20 exact pre-production samples of your artwork before mass production begins.

【第五板块：质量控制、合规与包装 (Quality Control & Compliance)】

Q13: How do you inspect and ensure 100% quality before shipping?

A: Every production batch undergoes a rigorous 3-tier Quality Assurance System:

Raw Material Audit: Aluminum sheet thickness tolerance checked within $\pm 0.01\text{mm}$.

In-Line Automated Optical Inspection (AOI): Scans for surface scratches, pinholes, and printing defects greater than 0.05mm^2 .

Batch Lab Testing: Cross-hatch adhesion test, 48-hour alcohol rub test, and 24-hour Salt Spray Test (ASTM B117) to verify zero corrosion.

Q14: Are your aluminum stickers eco-friendly and compliant with global cosmetics regulations?

A: Yes. Aluminum is 100% infinitely recyclable. All materials, lacquers, and adhesives comply with:
EU RoHS 2.0 & REACH Regulation (EC No. 1907/2006) (Free from heavy metals, lead, mercury, phthalates).
California Proposition 65 compliance.
Safe for eco-conscious fragrance packaging and international customs clearance in the US, EU, and Middle East.

Q15: How are the metal stickers packed to prevent scratches during air/ocean transport?

A: To guarantee zero transit damage:
Individual labels are protected by removable PE protective film on the front side.
Labels are packed on easy-peel release paper sheets (or individual die-cut pieces).
Bundled into anti-static, moisture-proof vacuum bags, packed in 5-layer corrugated export cartons with corner guards, and wrapped in bubble film.