

24mm Aluminium Screw Bottle Caps

24mm aluminium screw caps have a wide range of uses including personal care, pharmaceutical and food. It is suitable for PET, glass & other bottles and jars.

The bottle caps has an inner disc of expanded polyethylene (EPE) or PE foam that makes it easy to seal tightly, without leaking or losing its contents. Closing without tamper evident-seal. The colors of 24mm screw caps can be customized, and the common seen are silver, gold, white, black, red, blue and so on.



Specification of 24mm Screw Caps:

Material	Aluminum
Size	24mm
Liner Options	PE Foam, Composite Material, Pulp and Aluminium, Pulp and Polymer, Heat Seal, Pressure Sensitive, Plastic Sol
Surface Finishes	Brushed Aluminium, Polished, Anodized, Lacquer Coating, Color Coating (Silver, Blue, Black, Gold, etc.)
Container material	glass; aluminum; PET
Filling process	Hot filling; cold filling; carbonated; Still
Size	Size can be customized according to your requirement.
Various Color	Silver Aluminum Cap, Black Aluminum Cap, Red Aluminum Cap, Golden Aluminum Cap
Usage	Customized glass bartop cap. Brandy cap, Vodka cap, Spirits cap
Plug	High Polymer(synthetic)/Wood/Micro agglomerated cork
Surface Treatment	Engraved logo/Printing/Coating
Customized Logo	Available
Packing	carton and pallet/carton(can be customized)
MOQ	10000 Pieces

Other Sizes of Aluminum Screw Caps:



Specification	Diameter	Total Height	Color	Liner
18	18mm	12/14/11mm	Silver, Gold, Black, Red, or Customized Colors.	PE, TPE, Rubber, Silicone, Aluminum Foil, Plastisol, Pressure Sensitive Liners.
20	20mm	12mm		
24	24mm	13/15mm		
28	28mm	13/15mm		
31	31mm	14mm		
38	38mm	11/13mm		
45	45mm	13mm		
52	52mm	13mm		
53	53mm	13mm		

Decoration of 24mm Bottle Caps:

Decoration	
Top	lithographic printing / embossing / UV printing / hot foil / silk screen
Side	four colors offset printing / embossing / hot foil / silk screen printing



Embossing

Top printing

Side printing

Hot stamping

Screen printing

Advantages of 24mm Aluminum Screw Caps:

- Good sealing: Aluminum screw cap provides excellent sealing performance, which can effectively prevent liquid leakage and air ingress, protect the quality of the contents in the bottle, and extend the shelf life.
- Corrosion resistance: Aluminum has good corrosion resistance and is suitable for various types of liquids, including acidic or alkaline liquids.
- Lightweight: Aluminum bottle caps are lighter than glass or other material caps, reducing transportation costs.
- Easy to open and close: The spiral design makes opening and closing easy, and users can easily open and reclose, suitable for home and commercial use.
- Recyclable: Aluminum materials are recyclable, meet the requirements of sustainable development, and are favored by



consumers with increasing environmental awareness.

- Aesthetics: Aluminum caps can be subjected to a variety of surface treatments, such as spraying, printing, etc., which can enhance the appearance and brand image of the product.
- Widely applicable: Suitable for the packaging of a variety of beverages, foods, cosmetics, medicines and other products, with a wide range of application scenarios.
- High and low temperature resistance: The aluminum cover can withstand high and low temperatures to a certain extent, adapting to different storage and transportation environments.

Application of 24mm Aluminum Screw Caps:

- Beverages: such as bottled water, juice, carbonated drinks, etc., aluminum screw caps can effectively seal and keep the beverage fresh and taste.
- Alcoholic beverages: such as beer, wine and spirits, aluminum screw caps can provide good sealing, prevent oxidation, and maintain the flavor of the wine.
- Condiments: such as oil, vinegar, soy sauce, etc., screw caps can prevent liquid leakage and are easy to open and close.
- Cosmetics and skin care products: Some skin care products also use aluminum bottle caps to improve the grade and sealing of the product.
- Medicines: Some medicines are also packaged with aluminum caps to ensure safety and effectiveness of the product.

Packaging of 24mm Aluminum Caps:

Parameter	Specification
Quantity	According to the caps sizes
Packing box	5 ply or 7 ply Body Corrugated Boxes according to the requirement of customer.
Packing – Inner	Packed in sealed Polyethylene bags
Packing – External	Gum tape and strapped with PVC straps
Optional	Palletize as per Customer requirement.

