Custom Shrink Packaging Specification Catalog

Precision-sized PVC heat-shrink bottle capsules (PET-G options on request), perforated tamper-evident neck bands, 360° printed 60L CO_2 cylinder sleeves, and color-coded valve seals for vinegar, olive oil, functional beverage, supplement, and CO_2 soda exchange brands.

1,000–2,000 pcs Trial MOQ Varies by SKU	**PVC + PET-G** Heat Gun & Tunnel Ready	**CO_2 & Bottle Fit** Twist / Quick-Connect & Caps	**Print Tooling** Reuse Confirmed per Quote



01 Heat-Shrink Bottle Capsules



02 Bottle & Jar Tamper-Evident Bands



03 60L CO_2 Cylinder & Beverage Sleeves



04 CO_2 Valve & Bulk Container Seals

CATALOG INDEX

Heat-Shrink Bottle Capsules	Matte, metallic, clear, tear-strip & vinegar/oil formats	02 – 03
Materials, Finishes & Low-MOQ Tooling Guide	PVC / PET-G, one-time print cylinder policy & line specs	04
Bottle & Jar Tamper-Evident Shrink Bands	Preformed, lay-flat, printed & twin-perforated seals	05 – 06
60L CO_2 Cylinder Sleeves, Valve Caps & Bulk Seals	Twist / quick-connect valves, 360° sleeves & 5-gal carboys	07 – 08
Physical Fit & Finish Sample Kit & Workflow	Pre-production container fit testing & archived reorders	09
Engineering OD Measurement & Inquiry Guide	Lay-flat formula, procurement checklist & direct contact	10

Heat-shrink bottle capsules

Closed-top shrink capsules seal the closure and upper neck across apple cider vinegar, olive oil, gourmet sauces, functional beverages, wine, and spirits—supplied in matte, satin, metallic, or crystal-clear finishes with clean tear strips.



Matte Finish with Contrast Gold Top

Velvet-matte PVC finish paired with raised metallic gold top-disc embossing and clean gold tear-tab notch.



Brushed Satin & Metallic Gold

Champagne-satin and bright metallic gold finishes with crisp top-disc stamping—popular for culinary oils, vinegars, and reserve bottles.



Short-Skirt Capsules with Pull Tear Tab

Compact skirt geometry engineered for T-top bar corks and screw-cap bottles, featuring circumferential print and effortless tear-off.



Clear Preformed Capsules (Tall & Short)

Transparent closed-top seals keeping branded caps or natural corks visible underneath while providing clean pull-strip tamper proof.

Share closure outside diameter (OD), desired skirt height (mm), and preferred finish for fast quoting.

SECTION 01 / PRODUCTION SPECIMENS

Capsule colors, tear tabs & applications

Compare production specimens across vinegar and olive oil closures, contrasting metallic top discs, pull-tab orientations, and coordinated multi-SKU color ranges.



Vinegar, Olive Oil & Gourmet Closures

Custom top-disc print paired with integrated vertical pull tear strip.



Custom Pantone & Foil Sidewall Print

Deep emerald satin finish with sharp metallic logo registration.



Contrast Metallic Gold Top Disc

Matte colored skirt paired with contrasting metallic gold top disc.



Horizontal Pull-Ear Tear Action

Clean circumferential tear separation on matte short-skirt closures.



Brushed Silver Multi-Angle & Embossing

Crisp raised top medallion stamping in satin metallic silver.



Multi-SKU Color Differentiation

Standardize one capsule size across multiple flavors or product tiers.

SECTION 02 / TECHNICAL SPECIFICATIONS

Materials, finishes & low-MOQ tooling

Engineered for growing beverage/condiment brands, CO_2 refill depots, and commercial bottling lines—combining accessible trial MOQs with archived repeat tooling.

01 / FILM SUBSTRATES

PVC Core + PET-G Options

- **Standard PVC:** Cost-effective, wide shrink temperature window across heat guns and tunnels.
- **PET-G & Chlorine-Free Films:** Available on request for EU/regional recycling requirements.
- **Film Gauge (0.04–0.08 mm):** Matched to capsule rigidity, valve grip, or clear band peel feel.

02 / SURFACE & PRINT

Pantone, Gravure & Top Discs

- **Finishes:** Velvet-matte, satin, gloss, metallic gold/silver, opaque, or crystal clear.
- **Printing:** Multi-color rotogravure logos, foil accents, and repeating tamper text.
- **Top Discs:** Contrast colors, embossed medallions, and optional air-escape vent holes.

03 / OPENING STRUCTURES

Tear Tabs & Perforations

- **Horizontal Tear Tab:** Classic pull-ear strip cleanly detaching the upper cap skirt.
- **Vertical Tear Strip:** High-visibility red, gold, black, or clear vertical pull strip.
- **Micro-Perforation:** Single or twin vertical perforations for dropper and jar bands.

04 / SUPPLY FORMAT

Manual or Automated Lines

- **Preformed Rigid Caps & Bands:** Fast drop-on placement for manual and semi-auto lines.
- **Lay-Flat Cut Bundles:** Compact flat stacks minimizing international courier volume.
- **Roll Stock Sleeves:** Wound on standard cores for automatic high-speed applicators.

Trial MOQ & Print Tooling

Selected standard PVC trials start at **1,000–2,000 pcs**. Confirm MOQ by size, material and print. Custom logo or multi-color orders include a **rotogravure print cylinder / plate fee** on the first run. We confirm tooling reuse when quoting repeat orders.

Buyer Vertical	Recommended Packaging Format	Primary Engineering Focus
Apple Cider Vinegar, Oils & Sauces	Closed-Top Capsule or Preformed Neck Band	Clean shoulder contour shrink, matte/gold shelf appeal, easy tear tab
60L CO_2 Soda Cylinder Exchange	Color-Coded Valve Capsule + 360° Cylinder Sleeve	Twist vs. quick-connect valve coding, opening indication, scuff-resistant ink
Supplements, Droppers & Food Jars	Clear or Printed Twin-Perforated Shrink Band	Wrinkle-free ribbed collar grip, crisp vertical consumer tear-off
Wine, Spirits & Craft Beverages	Long or Short Matte / Metallic Capsule	Embossed top medallion, smooth skirt taper, tunnel vent holes

SECTION 03 / TAMPER-EVIDENT SEALS

Bottle & jar shrink bands

Open-top tamper-evident bands bridge the cap and container shoulder across vinegar, sauces, essential oils, supplements, honey jars, and RTD beverages.



Printed Safety Seals (Fitted & Bundled)

High-contrast tamper-evident security wording shown heat-shrunk onto closure alongside flat-packed bundle stock.



Color-Coded Preformed Open-Top Rings

Pre-shaped cylindrical rings drop straight over closures without opening flat tubing—ideal for flavor or SKU color coding.



Clear Lay-Flat Cut Shrink Bands

Supplied flat in compact export bundles for economical air/sea freight, cut to exact lay-flat width and height.



Twin-Perforated Before & After Shrink Fit

Paired vertical micro-perforations shrink tightly around ribbed collars and peel away cleanly in one motion.

Share cap OD & desired band height—or send your existing flat band width × cut length to match.

SECTION 03 / PRODUCTION SPECIMENS

Tamper-evident band configurations

Production specimens illustrating English stock security print, custom repeating brand logos, wide-mouth jar lids, and color-coded tear strips.



Clear Preformed Gold Tear-Strip Bands

Crystal-clear rigid rings with metallic gold vertical pull strip.



Nutraceutical & HDPE Neck Seals

Custom repeating brand text fitted cleanly onto vitamin bottles.



Single-Color Brand Logo Clear Bands

Crisp logo registration while preserving full closure visibility.



Wide-Mouth Food & Cosmetic Jar Seals

Lay-flat clear bands sized cleanly for wide screw-top lids.



Multi-Diameter Tear-Strip Coding

Gold, red, and black vertical pull strips across 18–110 mm caps.



Moisture-Resistant Perforated Seals

Tight neck conformity with precision vertical tear perforation.

60L CO_2 cylinder & beverage sleeves

High-shrink full-body rotogravure sleeves engineered for home-carbonation 60L CO_2 cylinder exchange depots (twist & quick-connect canisters) and contoured retail drink bottles.



Flat-to-Fitted 60L CO_2 Cylinder Sleeves

Precision-seamed flat sleeves shown alongside finished heat-shrunk aluminum CO_2 canister fit for monthly exchange re-sleeving.



Exchange & Retail Barcode Cylinder Sleeves

Cut-to-length 60L CO_2 soda sleeves printed with crisp gas safety notices, twin barcodes, and scuff-resistant reverse inks.



360° Beverage & Water Shrink Labels

Multi-color rotogravure shrink sleeves engineered for smooth contour conformity across straight-wall and tapered drink bottles.



High-Opacity Dark-Ground Bottle Sleeves

Opaque backing layers keep fine artwork and brand colors saturated across dark glass, aluminum cans, or amber PET containers.

Share cylinder/bottle technical drawing, start-to-end sleeve height, and vector artwork (AI / PDF).

CO_2 valve capsules, carboy seals & sleeves

Tamper-evident shrink valve capsules for CO_2 soda exchange & industrial gas cylinders, heavy-gauge 5-gallon carboy neck seals, and cut-to-length retail sleeves.



Color-Coded CO_2 Valve Tamper Capsules

Differentiate Twist vs. Quick-Connect valves with perforated color-coded caps.



Printed Brass Valve & Outlet Seals

Custom sized to cylinder valve collars with refill verification and safety text.



5-Gallon Water Jug & Carboy Neck Seals

Heavy-gauge printed shrink seals for water jugs, bulk oil, and vinegar pails.



Contoured Wide-Mouth Carboy Fit

High-shrink conformity around wide-neck handles and threaded collars.



Multi-Color Gravure Beverage Sleeves

Supplied cut-to-length or on rolls for juices, RTDs, and energy drinks.



Fine Halftone Illustrated Sleeves

Smooth pastel gradients and crisp seam registration for specialty drinks.

Physical sample kit & order workflow

Evaluate shrink smoothness, matte/metallic surface finish, and tear-strip pull directly on your bottles or CO_2 cylinder valves before confirming bulk production.

FIT & FINISH SAMPLE EXAMPLES



Matte & Embossed Capsule



Metallic & Pull-Tab Tear



Clear Tear-Strip Capsule



Preformed Open Band



Printed Perforated Band



CO_2 / Gas Valve Seal

SAMPLING, PRODUCTION & REORDERS

01 / DIMENSIONS

Send OD or Ruler Photo

Share closure outside diameter (OD), desired skirt height, or a quick photo beside a ruler along with target quantity.

02 / QUOTATION

Pricing & Layout Proof

We confirm unit price and MOQ, one-time print cylinder fee if printed, and digital artwork proof.

03 / VERIFICATION

Physical Shrink Fit Test

Test physical samples on your actual bottle or CO_2 valve with your heat gun or tunnel to verify wrinkle-free fit and tear-off.

04 / REPLENISHMENT

Repeat Orders

We reference the approved artwork, material and dimensions. We confirm tooling reuse when quoting your reorder.

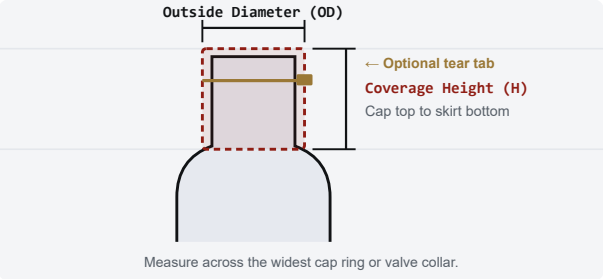
Interactive sizing & CBM calculator available online at aurelia-cap-seal.pages.dev

SECTION 07 / ENGINEERING & PROCUREMENT

How to measure & request a quote

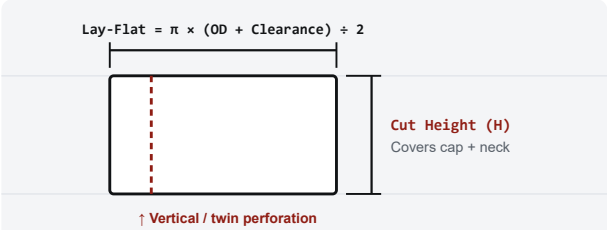
Measure closure outside diameter (OD) in millimeters so our engineering team calculates the exact fit clearance and transverse shrink ratio for your container.

A. Closed-Top Bottle Capsule / Valve Cap



Measure across the widest cap ring or valve collar.

B. Lay-Flat Shrink Band / Cut Sleeve



Or share your existing flat band width × length directly.

Category	Dimensions to Measure	Details for Fast Quotation
Heat-Shrink Capsules	Closure outside diameter (OD) & skirt coverage height	Color/finish, top embossing/print, tear-tab orientation, qty
Bottle & Jar Shrink Bands	Cap/lid OD & height — or flat width × cut length	Preformed vs. lay-flat, clear vs. printed, perforation style
60L CO_2 & Beverage Sleeves	Cylinder/bottle drawing & sleeve start/end height	Vector artwork (AI/PDF), twist vs. quick-connect SKU coding
CO_2 Valve & Bulk Seals	Valve collar or jug cap photo beside a ruler + OD	Refill warning/brand print, color coding, target quantity

Include With Your Packaging Inquiry

- Product family, catalog page reference & target quantity (MOQ 1,000–2,000 pcs)
- Closure/valve OD, coverage height, or a smartphone photo beside a ruler
- Preferred film (PVC / PET-G), color, print artwork & tear-strip style
- Destination country/port & whether you require a physical Sample Kit

DIRECT B2B SALES & SAMPLES
lucialuopackingpro@gmail.com

ONLINE CATALOG & CALCULATOR
aurelia-cap-seal.pages.dev

YouTube Factory Videos: @AureliaCapSeal · Reply with your cap OD or bottle photo for pricing and sample kit dispatch.