

TIGERIVER PRINTING AND PACKAGING

Self Adhesive Label Stickers Datasheet (TR008)

Waterproof, transparent, hologram and anti counterfeit labels on paper, PVC, PET, polyester and foil

Product code TR008

A label has to stay stuck to the right surface, survive whatever the product goes through, and carry regulated content without a reprint. The material and the adhesive matter more than the print.

We produce labels on coated paper, transparent film, PVC, clear PET, polyester, aluminium foil, white opal PVC, kraft paper and laser stocks, printed in full colour UV, offset or screen. Adhesive options run from water based and hot melt to oily, high temperature resistant and removable glue, and the range covers barcode labels, tags, fragile stickers, anti counterfeiting labels, hologram QR codes and variable serial numbers.

Key Benefits

- **Material Matched To The Surface** — Coated paper, PVC, clear PET, polyester, aluminium foil, opal PVC, kraft and laser stocks, chosen against the container the label goes onto.
- **Five Adhesive Systems** — Water based, hot melt, oily, high temperature resistant and removable glue, so the label holds where it needs to and comes off where it should.
- **Anti Counterfeit And Hologram** — Hologram QR code, variable serial number and anti counterfeit constructions for products that get copied.
- **Waterproof And Outdoor Grades** — Film based labels for cold, wet, oily and outdoor conditions where paper labels fail.
- **Full Colour UV Printing** — Full colour UV printing plus offset and screen, with silver and gold hot stamping, embossing, debossing and spot UV.
- **Material Guidance Included** — Professional guidance on material or design adjustment to find the most cost effective solution for your application.

Full Specification

Item	Customized waterproof outdoor label stickers, custom transparent sticker, printed sticker
Labels Material	Coated paper, transparent, PVC, clear PET, polyester, aluminium foil, white opal PVC, PET, kraft paper, laser
Labels Type	Paper sticker, removable sticker, barcode label, tag, acrylic mark, fragile sticker, anti counterfeiting label, opal PVC sticker, tear resistant adhesive, synthetic paper sticker, laser anti counterfeit sticker, transparent PVC
Labels Size	As per customer requirement
Labels Colour	CMYK or Pantone, per customer requirement
Labels Printing	Full colour UV printing, offset or screen printing
Labels Logo	Silver or golden hot stamping, embossing, debossing, spot UV

Labels Surface	Matt or glossy lamination, stamping, UV coating
Labels Applications	Medicine, food industry, liquor, cosmetics, electronic cable, chemical products, office supplies, building materials, electrical appliances, hardware machinery, toys and gifts, daily necessities, clothing and foreign trade
Glue Feature	Water based glue, hot melt glue, oily glue, high temperature resistance glue, removable glue
Additional Service	Professional guidance on material or design adjustment to reach the most cost effective solution
Fast Quote Tips	Type of product and packaging request, bag pieces or roll film, material thickness, specification, number of colours, quantity ordered

Materials

- **Coated Paper** — Lowest cost, for dry indoor use on cartons and boxes.
- **Transparent PVC And Clear PET** — No label look on glass and plastic containers, waterproof and oil tolerant.
- **Polyester** — High temperature and chemical resistance for industrial and component marking.
- **Aluminium Foil** — Metallic appearance with good moisture and heat resistance.
- **White Opal PVC** — Opaque film for full coverage on coloured or printed containers.
- **Kraft Paper** — Uncoated natural stock for eco led food and beverage brands.
- **Laser Stock** — Holographic base for anti counterfeit constructions.

Manufacturing Process

- **Material And Adhesive Selection** — We match the facstock and the adhesive to the container surface, the fill temperature and the storage condition.
- **Prepress** — Artwork, die shape and variable data are prepared.
- **Printing** — Full colour UV, offset or screen printing in CMYK or Pantone.
- **Logo Treatment** — Silver or gold hot stamping, embossing, debossing or spot UV.
- **Surface Treatment** — Matt or glossy lamination, stamping or UV coating.
- **Die Cutting And Finishing** — Labels are die cut, matrix stripped and rewound to roll or sheeted.
- **Inspection And Packing** — Print, registration, die cut and adhesion are checked, then rolls or sheets are packed.

Customization Options

- Any label size and die shape
- Roll or sheet format to your applicator
- Variable serial numbers and hologram QR codes
- Removable, high temperature and oily surface adhesives
- CMYK or Pantone colour with foil, emboss and spot UV
- Material guidance to reduce cost without losing performance

Applications

- Medicine and pharmacy packaging
- Food industry and liquor labelling
- Cosmetics and personal care containers
- Electronic cable and component marking
- Chemical product and building material identification
- Office supplies, hardware, toys, gifts and apparel

Frequently Asked Questions

Which label material should I choose?

It depends on the container and the conditions. Coated paper for dry indoor use, transparent PVC or clear PET for waterproof and no label looks, polyester for high temperature and chemical exposure, aluminium foil for a metallic finish and opal PVC for full coverage on coloured containers. We give professional guidance on material or design adjustment to reach the most cost effective solution.

Do you make waterproof labels?

Yes. Film based constructions in PVC, clear PET and polyester are used for waterproof and outdoor applications.

Can you print variable serial numbers?

Yes. Hologram QR codes, variable serial numbers and anti counterfeit label constructions are produced on this line.

What adhesives are available?

Water based glue, hot melt glue, oily glue, high temperature resistance glue and removable glue.

What information do you need for a fast quote?

The type of product and packaging request, whether you need bag pieces or roll film, material thickness, specification, number of colours and the quantity ordered.

Which finishing can you apply to labels?

Silver and golden hot stamping, embossing, debossing and spot UV for the logo, and matt or glossy lamination, stamping and UV coating on the surface.

Contact Mr Parker · parker@tigeriver.com · WhatsApp and WeChat +86 159 2024 3450

Unit 38, Xiaobian Road, Changan Town, Dongguan City, Guangdong Province, 523850 China

All specifications in this document are taken from our published product data. Certificates and material documentation applicable to a specific order are confirmed in writing before production.