

Tin & Aluminium Sheet Printers & Manufacturers for Closures & Containers

We are one of the leading printers and manufacturers of aluminium caps and seals. We are giving below the details of our organisation and products.

> Our Products

Aluminium & Tin Sheets - Coated /Printed

Closures - ROPP/Deep Drawn

Seals - Flip off/Vial Seal, Cap Seals

❖ Aluminium and Tin Sheets – Coated / Printed

- ❖ Bridges the gap between the metal supplier namely Hindalco Aluminium Ltd and the customer who is converting the product.
- ❖ Printed metal sheets are tailor-made for a variety of product applications such as ROPP closures, twist-off closures, crown closures, 3-piece food cans, 3-piece general line cans and 2-piece DRD fish cans.
- Superior ink and coating systems from manufacturers such as DIC (India), Micro Inks (India), ICI Packaging Coatings (Europe), Darex (Europe), Valspar (Europe) and IPC (Korea) are used in the manufacturing process of the products.
- All printing machines are from reputed manufacturers such as Crabtree of Gateshead (UK), Ampress (USA) and Nippon Type writer (Japan).
- Zero (metal) stock holding cost at the customer's end. Pay for only what is required and ordered.
- ❖ Short lead times for repeat and standard size orders.
- **❖** To keep it simple, the customer has to just give a sample cap and some basic specification required. We take care of everything else!





Printed Tin Sheets





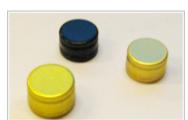


Aluminium Sheets - Printed

Closures

ROPP Closures: Closures are the lids and caps used to seal bottles, jars and containers which are either metal (Tin plate or aluminium) or plastic.

ROPP (Roll on Pilfer Proof) Closures made of high quality aluminium which are internationally accepted sealing devices, fitted on glass, plastic and metal containers for prevention of pilferage A simple twist breaks the pilfer proof seal, assuring the consumer of the purity of the sealed product. Refixing the closure after part consumption of the product ensures that the contents are secured and do not deteriorate or evaporate fast.



Closures - 20-22 mm



Closures - 25 mm



Closures - 28 mm



Closures - 31.5 mm



Closures - 38 mm



Closures - 53 mm

Tin Containers and Closures has a wider application in the following industry:

- Pharmaceutical Industry
- Pesticide Industry
- Food Industry
- Health Care Industry

<u>Deep Drawn closures</u>: Deep Drawn ROPP Closures are deep drawn with an extended skirt, bridges and perforations are made almost at the middle of the closure long skirt below the perforation, such cap has wider application in Liquor Industry.

• Deep Drawn Closures are also available in Extra Deep Drawn. Extra Deep Drawn Closures has a wider space for attractive side decoration providing total protection against duplication and tampering, Individually printed in four colours on the side wall, by a dry offset process, the closure provides a big boost to the visual appeal of the product packed.



Deep Drawn Closures

Seals

Flip Off Seals / Vial Seals: The Flip-Off seal combines a metal shell with an attached plastic button protecting the site of injection. A simple flip or lifting of the plastic button with the thumb removes the button, allowing access to the injection site or target area of the elastomeric closure. The wide range of Flip-Off seals has made it the leading choice worldwide.

Similarly aluminium Vial seals are used for a wide variety of applications. They are available in a range of standard colours; custom colours may be available on request.



Vial Seals



Flip off Seals

Seals are available in plain colours or printed with your company's monogram or any short of message.



Drum Seals

➤ Manufacturing Facilities:

Having two separate offset metal printing plant strategically located at vasai enable to print and process 3000 MT of aluminium sheets and 1500 MT of tinplate sheets annually.

All printing machines are from reputed manufacturers such as Crabtree of Gateshead (UK), Ampress (USA) and Nippon Type writer (Japan)

Having a production line capable of producing 250 million closures annually covering various sizes and styles such as embossed closures, slit closures, dry-offset printed closures, etc.

Our Machinery is all state-of-the-art, uses minimal labour and is extremely efficient and reliable.

Offering Premium print quality, both on sheet and for side decoration, Viren Industries offers caps of all sizes and custom made.

Having in-house art services, plate making and colour matching.

LIST OF MACHINERIES

PRINTING DIVISION

<u>NO</u>	<u>MACHINES</u>	<u>QUANTITY</u>	<u>MAKE</u>
1	OFFSET PRINTING LINE	2 NOS	JAPANESE
2	COATING LINE	2 NOS	INDIAN
3	TRAVELLING OVENS	2 NOS	INDIAN
4	CUT TO LENGTH LINE	1 NOS	INDIAN
5	OVERHEADCRANE	1 NOS	INDIAN

PP CAP / SEALS DIVISION

1	PUNCHING PRESSES	5 NOS	INDIAN
2	KNURLING MACHINES	6 NOS	INDIAN
3	WAD FILLING LINES	3 NOS	INDIAN
4	BOX STRAPPING M/C	1 NOS	INDIAN
5	DIES AND TOOLS	VARIOUS SIZES	INDIAN

QUALITY CONTROL EQUIPMENTS

NO	EQUIPMENT	QUANTITY	MAKE	APPLICATION
1	MICROMETER	1 NOS	JAPANESE	THICKNESS
2	VERNIER	1 NOS	JAPANESE	DIAMETER
	CALLIPER			
3	ANALYTICAL	1 NOS	EUROPEAN	FILM
	BALANCE			THKNESS
4	SEALING M/C	1 NOS	INDIAN	SEALIBILITY
5	VISCOCITY METER	1NOS	INDIAN	VISCOCITY
6	LAB OVEN	1 NOS	INDIAN	TEMP.

"To conclude 100% of quality care is taken at each and every step of manufacturing process."

Contact Us

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