

# About Us

Mirek Thermoformers is a BRC certified company, with its operations spread over 40,0000 sq.ft at Bhiwandi, Maharashtra and Haridwar, Uttarakhand.Through continuous investments in newer technology, we are one of India's leading thermoformers, having a production capacity of over 5,000 metric tonnes per annum.

At Mirek, we're experienced thinkers and solution providers who are dedicated to giving you the best packaging for your product. We are passionate about continual improvement in Product Design as well as Quality parameters critical to packaging success.

The core principles on which the company is built are Quality, Service & Cost.

The company believes in customization hence all the products in its repertoire are customised to suit the client's packaging needs.

We provide complete packaging solutions starting from the design board till the final manufactured product. Whatever the packaging challenge, brand owners, retailers and OEMs turn to Mirek for our materials knowledge, design innovation, precision manufacturing and exceptional customer service.

#### Vision

To be India's top thermoformer, providing customised packaging with superior quality, adding value to the product and ensuring maximum customer satisfaction.

### Mission

To offer a wide variety of products to our customers in the barrier and non-barrier packaging segment.

To provide a platform for growth, progress, and development to all our employees.

To develop packaging that is not only innovative but also leaves a lower impact on the environment.

### Company History

- **1995** Mirek was established in a shed of 400 sq.ft area, with single manual vacuum forming machine.
- 1998 Our association with HUL
- 2001 Shifted to a new plant in Vashi with automatic vacuum forming machines.
- 2007 A conscious decision to shift from PVC to an environmentally safe material PP.
- 2009 Shifted to a bigger facility in Bhiwandi, with continuous expansion and technological upgradation.
- 2014 Increased our production capacity to 10 tonnes of polymer per day.
- 2015 Established our second manufacturing facility in Haridwar to cater to the markets in the Northern part of India.
- 2018 Upgraded our bhiwandi facility to a state of the art BRC Certified Unit
- 2019 Induction of a fully automatic thermoforming European machine into our manufacturing line up and our entry into the high barrier packaging trays.

## Products



### Clamshells

Clamshell containers can be made from a variety of plastic such as PET and PP. It is a container with a hinge-able lid. It is easy to use, there is no special equipment needed to pack and seal your product when using a clamshell packaging. Focused on sustainability, we can make your package out of recycled material. It also maintains integrity and freshness of the food product during shipment, storage, and display. Clamshells can be used in :

- Cosmetics Sector
- Food Sector
- Retail Sector such as toys and electronics

### Trays & Containers ———

We have been meeting customers' needs since the last 25 years with trays that protect against expensive shipping and handling damage. Thermoformed plastic trays and containers increase the shelf life and visibility of the product. With customised containers from Mirek designed for efficient use of shelf space our containers are ideal for various applications. Trays and containers can be used in :

- Ready to eat Food
- Fruits & Vegetables
- Frozen food
- Home care FMCG products







### Holders

Our custom precision packaging holder trays are used to ship multiple parts in an organised manner. They are easy to load and unload, they are nestable, reusable and an efficient packaging option. Thermoformed material handling trays offer a low cost solution for containing and protecting sensitive material used during the manufacturing process within the plant. They can be both stackable and nestable. Our holder trays are used in conjunction with other packaging materials such as cartons, boxes or corrugated packaging for cosmetics and other industrial segments.





### Sealing Blisters

Mirek Is a trusted name in the thermoformed & blister packaging industry. For years we have serviced customers in the retail & cosmetics market segments. We are known for our design & for producing innovative & functional blister packs. From design to production we incorporate the best practices & infuse brand elements that create & enhance brand appeal. Our Blisters can be used for :-

- Individual blister pack for cosmetics
- Multiple blister pack for cosmetics
- Blister pack for toiletries





### Industries





### Cosmetics

We design and supply unique packaging for displaying a variety of cosmetic items such as perfumes, lipsticks, lip balm, kajal and mascara. We understand the latest packaging design and trends in the cosmetic market which help in protecting your product from external damages. Our capabilities include creating custom trays, displays and blisters from a variety of materials and colours to suit your application. Our blisters are characterised by the following properties :-

- Excellent clarity and transparency
- Superior sealing
- Excellent impact strength
- We can provide blisters in A-PET, R-PET, PP

### Retail & FMCG

We have been meeting customers' requirements since the last 25 years with packaging that enhances the overall value of the product. We can cater to a variety of products such as electronics, toys, home care and detergents, and personal care. Plastic packaging protects your product and helps consumers visually see it while on display. Mirek specializes in developing custom plastic packaging that do both. Whether your product is hanging or sitting on a shelf, we can design and manufacture clamshells, blisters, combo packs and trays for them. Our packaging has the feature of efficient stacking and nesting which help provide stability during transportation and optimize shelf space. Our retail and FMCG packaging is characterised by the following properties:-

- Available in various colours as per the client's requirement
- Excellent clarity and transparency
- Excellent impact strength
- Available in A-PET, R-PET, PP, HIPS









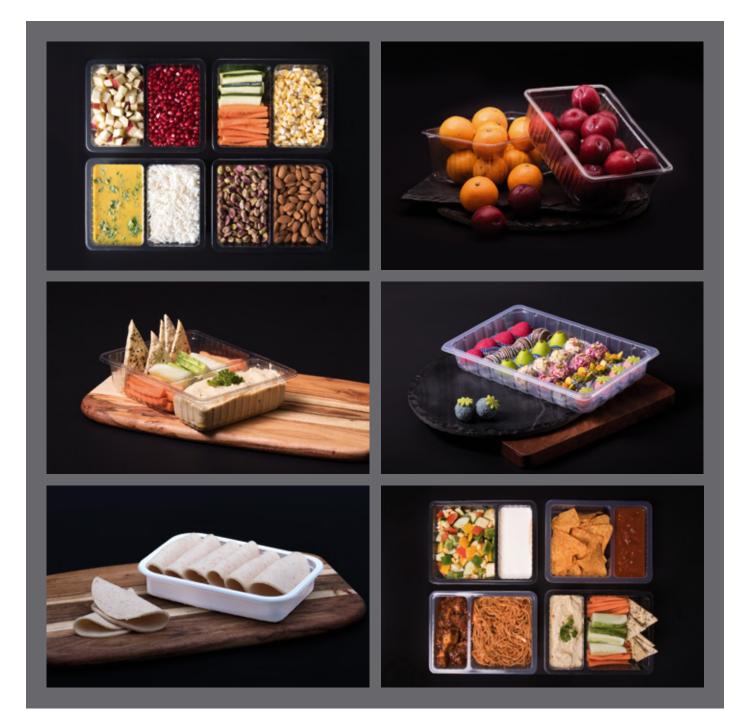


### Industrial ·

We leverage the best design and superior material to produce quality thermoformed packaging for industrial use. Custom design material handling trays speed up production and help you save money we can work with you to design and manufacture trays and all types of industrial products such as bearing and electronic parts. Our trays help protect and keep higher value items in place when packed and shipped. Some of our trays have been used in the bearing industry for their online assembly process. Our industrial packaging is characterised by the following properties:-

- Available in various colours as per the client's requirement
- Excellent impact strength
- Stackable and nestable
- Available in A-PET, R-PET, PP, HIPS





### Food

We at Mirek are recognised as one of the leading manufacturer and supplier of superior quality trays for the food industry. Having a BRC Certification, all our trays are manufactured in a clean and hygienic environment. These trays are customised and designed to suit the client's requirement. Our trays are available in various sizes and material. Our food packaging ensures high quality, good colour retention and longer shelf life due to excellent moisture and gas barrier properties, which result in minimal food spoilage. All our packaging is made as per the required food standard and is 100% food grade. Our range of trays for fresh fruits and vegetables are designed to provide safety and enhance shelf life. Our high barrier packaging trays have the features of low oxygen transfer rates (OTR) and low water vapour transmission rates (WVTR). Our food packaging is characterised by the following properties :-

- Excellent clarity and sealability
- Excellent oxygen, moisture, and gas barrier
- Provides protection against bruising and damage of food
- Microwave compatible
- Freezer grade/Cold storage compatible

- Modified atmospheric packaging (MAP)
- Available in clear and opaque colours
- Stackable and nestable
- Multi-compartment
- Reusable and recyclable
- Convenient to use
- Aesthetic and provides possibility for branding through embossing and custom inserts





| Sr<br>No | lmage           | Product Code       | Application   | Material          | Packing<br>Per Box | Dimensions<br>L W H |     |    |
|----------|-----------------|--------------------|---|-------------------|--------------------|---------------------|-----|----|
| 1        |                 | MTT 131091/33      | Sweet Tray with lid<br>ready to use fresh fruit<br>and vegetables                                     | PP                | 600                | 131                 | 91  | 33 |
| 2        |                 | MTL 136095/20      |   | PP                | 600                | 136                 | 95  | 20 |
| 3        |                 | MTT 114081/30      |   | PP                | 600                | 114                 | 81  | 30 |
| 4        |                 | MTL 120085/21      |   | PP                | 600                | 120                 | 85  | 21 |
| 5        |                 | MTT 228150/35      | Sweet/Apple/Orange/Fresh<br>Fruit and Vegetables  | PP/PET            | 300                | 228                 | 150 | 35 |
| 6        |                 | MTT 310200/45      |   | PP                | 120                | 310                 | 200 | 45 |
| 7        |                 | MTT 310200/55      |   | PP                | 100                | 310                 | 200 | 55 |
| 8        |                 | MTBT 190140/30     | <b>BARRIER TRAYS FOR:</b><br>Sweet/Food/Cut fruit and<br>Vegetables/Ready to eat<br>foods/Frozen Food |                   | 750                | 140                 | 190 | 30 |
| 9        |                 | MTBT 190140/40     |   |                   | 750                | 190                 | 140 | 40 |
| 10       |                 | MTBT 137102/30     |   | PP/PET/<br>PPEVOH | 1600               | 137                 | 102 | 30 |
| 11       |                 | MTBT 137102/40     |   |                   | 1600               | 137                 | 102 | 40 |
| 12       | Sector Constant | MTBT<br>177127HT29 |   |                   | 600                | 177                 | 127 | 29 |

| Sr<br>No | lməge          | Product Code                                       | Application  | Material | Packing<br>Per Box | Dimensions<br>L W H |     |                |
|----------|----------------|--|--|----------|--------------------|---------------------|-----|----------------|
| 13       |                | MTT 242182/49                                      | Meat/Poultry/Seafood   | PP       | 140                | 242                 | 182 | 49             |
| 14       | $\diamondsuit$ | MTL 246186/12                                      |  | PET      | 120                | 246                 | 186 | 12             |
| 15       |                | MTT 175125/19                                      | Apple/Babycorn/Okra/<br>Pomegranate/Cherry<br>Tomato/Fresh Fruit and<br>Vegetables       | PP/PET   | 2400               | 175                 | 125 | 19             |
| 16       |                | MTT 190140/40<br>MTT 190140/53                     | Sweets/Confectioneries/<br>Farsan/Bakery Products/<br>Ready to Eat Foods                 | /        | 675                | 190                 | 140 | 40<br>53       |
| 17       |                | MTT 190140/63<br>MTT 190140/70<br>MTT 190140/90    |  | PP/PET   | 600                | 190                 | 140 | 63<br>70<br>90 |
| 18       |                | MTT 190140/<br>40-2CP/1                            | Sweets/Confectioneries/<br>Farsan/Bakery Products/<br>Ready to Eat Foods/<br>Combo Meals | PP/PET   | 675                | 190                 | 140 | 40             |
| 19       |                | MTT 190140/<br>40-2CP/2                            | Cut Fruits/Dry Fruits/<br>Bakery Goods   | PP/PET   | 675                | 190                 | 140 | 40             |
| 20       |                | MTT 190140/<br>55-3CP/1                            | Bakery Foods/Cookies   | PP/PET   | 675                | 190                 | 140 | 12             |
| 21       |                | MTT 190140/<br>40-3CP/2                            | Ready to eat foods/<br>Combo Meals   | PP/PET   | 675                | 190                 | 140 | 40             |
| 22       |                | MTPT 190140/30<br>MTPT 190140/40<br>MTPT 190140/60 | Pasta/Salads/<br>Ready to eat foods  | PP/PET   | 600                | 190                 | 140 | 30<br>40<br>60 |
| 23       |                | MTL 194144/12                                      | LID  | PP/PET   | 600                | 194                 | 144 | 12             |
| 24       |                | MTT 190140/<br>65-3CP/3                            | Bakery Foods/Cookies   | PP/PET   | 600                | 190                 | 140 | 12             |



## Environment

At Mirek we are committed to continuously understanding the impact our products and business operations have on the environment. Which is why we are dedicated to recycle and reuse and are capable of manufacturing products by consuming 80% recycled material. Thus making our products environment friendly and low on carbon footprint.

Extended Producer Responsibility (EPR) is a policy approach under which producers are given a significant responsibility for the treatment or disposal of post-consumer products. EPR closes the loop on material management and recovers the discarded plastic waste to use it as a raw material to create new products. At Mirek we ensure we reuse our plastic and recycle our plastic waste, thus significantly lowering the impact on the environment.

#### Certifications































Godrej Consumer Products

























#### Mirek Thermoformers Pvt. Ltd. -

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