



**SHAPING FRESHNESS,**  
SERVING QUALITY



## MIREK THERMOFORMERS PVT. LTD.

Advanced Thermoformed Packaging Solutions for Modern Food Applications

### Food Packaging Applications

At Mirek, we specialize in high-performance thermoformed trays tailored for a wide range of food industry applications. Our packaging solutions are designed to meet the needs of manufacturers, retailers, and exporters across multiple categories, all while maintaining food safety, durability, and product integrity.

### Ready-to-Eat (RTE) Meals

Our trays for RTE applications are designed to withstand transportation, refrigeration, and direct microwave reheating. They offer:

**Excellent sealability and leak-proof designs**

**Microwave compatibility**

**Portion-controlled formats (single or multi-compartment)**

**MAP-compatible high-barrier trays for extended shelf life**



Mirek trays are built to serve everything from traditional Indian food to global ready-meals, including gravies, flatbreads, rice combos, noodles, pasta, and salads.

### Expanded RTE Applications:

#### Indian Regional Meals

- Dal Rice, Rajma Chawal, Chole Chawal
- Idli-Vada-Sambar Combos

#### North Indian ThalIs

- Roti + Sabzi + Rice Combos
- Paneer Butter Masala with Jeera Rice

#### Non-Vegetarian Meals

- Chicken Curry + Rice
- Kebabs

#### International RTE Formats

- Pasta
- Noodles





## Frozen Foods & Desserts

Mirek trays are engineered to perform in deep freeze conditions without cracking or losing shape.



### They're built for:

- Long-term freezer storage
- Structural integrity at low temperatures
- Smooth microwave reheating from frozen condition



### Ideal for:

- Frozen ready meals
- Pre-portioned desserts like cakes, cheesecakes, and brownies
- Heat-and-eat bakery products like garlic bread and puffs

## Cold Storage Foods

We offer specialized trays for cold chain and refrigerated products that demand hygiene, stability, and presentation.

### Applications include:

- Meat & Poultry: Chicken breasts, kebabs, marinated products
- Cold Cuts: Ham, sausages, salami, and deli packs
- Salads: Fresh cut greens, pasta salads, fruit bowls

### Tray features:

- Crack-resistant at low temperatures
- Barrier properties for oxygen and moisture



## Performance & Compatibility

All Mirek food packaging trays are designed to meet international safety and performance standards.



### Key Features:

- High barrier protection (OTR & WVTR controlled)
- Freezer grade: Built to endure long storage cycles
- Microwave safe: Direct heat-and-serve compatibility
- MAP (Modified Atmosphere Packaging) ready
- Recyclable and reusable materials (PP, PET, PPEVOH)
- Leak-resistant sealing and structural strength
- Extended shelf life support for export and long-haul distribution

### Available in various formats:

- Lidded or sealable tray types
- Multi-depth options for different volume requirements

## Tray Range Overview & Technical Specifications

Sr. No.	SKU	Product Code	Material	Box Size	Trays/Box
Trays					
1	137x102x20	MTT137102/20	PP/PET	23.5x18x23	1840
2	137x102x30	MTT137102/30	PP/PET	23.5x18x23	1680
3	137x102x40	MTT137102/40	PP/PET	23.5x18x23	1680
4	137x102x55	MTT137102/55	PP/PET	23.5x18x23	1600
5	137x102x40 - 6 Pcs Ladoo	MTT137102/6 Ladoo	PP/PET	23.5x18x23	1680
6	190x140x20	MTT190140/20	PP/PET	28x18x23	900
7	190x140x30	MTT190140/30	PP/PET	28x18x23	1050/750
8	190x140x34	MTT190140/34	PP/PET	28x18x23	900
9	190x140x40	MTT190140/40	PP/PET	28x18x23	900
10	190x140x52	MTT190140/52	PP/PET	28x18x23	825
11	190x140x63	MTT190140/63	PP/PET	28x18x23	750
12	190x140x72	MTT190140/72	PP/PET	28x18x23	750
13	190x140x90	MTT190140/90	PP/PET	28x18x23	600
14	190x140x30	MTPT190140/30	PP/PET	28x18x23	1050
15	190x140x40	MTPT190140/40	PP/PET	28x18x23	900
16	190x140x60	MTPT190140/60	PP/PET	28x18x23	750
17	190x140x40 - 12 Pcs Ladoo	MTT190140/12 Ladoo	PP/PET	28x18x23	1050
18	190x140x40/2CP	MTT190140/2CP/1	PP/PET	28x18x23	750
19	190x140x40/2CP	MTT190140/2CP/2	PP/PET	28x18x23	750
20	190x140x40/3CP	MTT190140/3CP/1	PP/PET	28x18x23	750
21	190x140x40/3CP	MTT190140/3CP/2	PP/PET	28x18x23	750
22	190x140x55/3CP	MTT190140/55/3CP	PP/PET	28x18x23	675
23	190x140x65/3CP	MTT190140/65/3CP	PP/PET	28x18x23	675
24	310x200x34	MTT310200/34	PP/PET	25x15x16.25	220
25	310x200x45	MTT310200/45	PP/PET	25x15x16.25	200
26	310x200x55	MTT310200/55	PP/PET	25x15x16.25	200
27	310x200x75	MTT310200/75	PP/PET	25x15x25	180
28	310x200x110	MTT310200/110	PP/PET	28x18x23	160
29	175x125x20	MTT175125/20	PP/PET	19.25 x 14x 16	1200
30	175x125x30	MTT175125/30	PP/PET	19.25 x 14x 16	900
31	225x175x25	MTT225175/25	PP/PET	28x18x23	800
32	225x175x35	MTT225175/35	PP/PET	28x18x23	700
33	225x175x45	MTT225175/45	PP/PET	28x18x23	700
34	225x175x75	MTT225175/75	PP/PET	28x18x23	600
35	225x175x45 - 12 Pcs Ladoo	MTT225175/12 Ladoo	PP/PET	28x18x23	700
36	242x182x40	MTT242182/40	PP/PET	19.25x14x16	180
37	242x182x45	MTT242182/45	PP/PET	19.25x14x16	180
38	141x141x20	MTT141141/20	PP/PET	23.5x18x23	1440
39	141x141x40	MTT141141/40	PP/PET	23.5x18x23	1280
40	174x174x20	MTT174174/20	PP/PET	28x18x23	1200
41	174x174x30	MTT174174/30	PP/PET	28x18x23	960
42	174x174x40	MTT174174/40	PP/PET	28x18x23	960
43	175x112x45	MTT175112/45	PP/PET	28x18x23	1500
44	175x112x45-6 PCS LADOO	MTT175112/6 Ladoo	PP/PET	28x18x23	1300
45	65x65x20	MTT6565/20	PP/PET	19.25x14x16	2160
46	65x65x40	MTT6565/40	PP/PET	19.25x14x16	1800
47	115x80x25	MTT11580/25	PP/PET	19x11.5x13.5	960
48	115x80x30	MTT11580/30	PP/PET	19x11.5x13.5	960
49	115x80x35	MTT11580/35	PP/PET	19x11.5x13.5	960
50	115x80x38	MTT11580/38	PP/PET	19x11.5x13.5	880
Lids					
1	115 x 80	MTT11580/Lid	PP	23.5x18x23	1800
2	137 x 102	MTT137102/Lid	PP	23.5x18x23	1200
3	190 x 140	MTT190140/Lid	PP	23.5x18x23	640
4	310 x 200	MTT310200/Lid	PET	19x11.5x13.5	150
5	141 x 141	MTT141141/Lid	PET	19x11.5x13.5	540
6	225 x 175	MTT225175/Lid	PET	19x11.5x13.5	800
7	242 x 182	MTT242182/Lid	PET	19x11.5x13.5	160
8	174 x 174	MTT174174/Lid	PET	19.25x14x16	460
Cups					
1	120 Dia 320ml	MTT120D/320ml	PP/PET	19.25x17x20	880
2	120 Dia 450ml	MTT120D/450ml	PP/PET	19.25x17x20	800



### MIREK THERMOFORMERS PVT. LTD.

L-3, Shri Raj Laxmi Hi Tech Textile Park,  
Mumbai - Nasik Sonale, Bhiwandi,  
Maharashtra – 421302

+91 9820153052 / +91 9819305231

info@mirek.in | www.mirek.in