

Rigid Sheets



High Barrier (PP/EVOH/PP) Sheets

A co-extruded multi-layer sheet with EVOH as the barrier layer between PP layers. Designed to extend food shelf life by preserving freshness and flavor.

Top Applications

Food Packaging | Pharmaceutical Packaging | Electronic Component Packaging | MAP Packaging



PET/PE Plastic Sheets

A PET + PE laminate combining PET's clarity and strength with PE's chemical resistance.

Top Applications

Packaging | Protective Films (commonly supplied in rolls) | Food Containers



ESD (HIPS/PET) Plastic Sheets

Specialized sheets that control and dissipate static electricity to protect sensitive electronic components.

Top Applications

Electronic/Electrical Trays | IC & Chip Trays | Mobile Component Trays

Surface Resistivity

- Conductive: 10^3 to $10^5 \Omega/\text{sq}$
- Static Dissipative: 10^6 to $10^9 \Omega/\text{sq}$
- Anti-Static: 10^{10} to $10^{11} \Omega/\text{sq}$



PET Sheets (Polyethylene Terephthalate)

Polyethylene Terephthalate (PET) sheets are characterized by their exceptional transparency, brilliant appearance, and high-gloss finish. They are made from a common resin and can be converted into its subcategory i.e. APET, RPET, GAG, PET G, etc

Top Applications

Thermoforming | Stationery | Garment Industry | Fruit/Vegetable Trays | Folding Boxes
| Medical & Pharma Packaging



Polypropylene (PP) Sheets

Polypropylene sheets are flat, rigid sheets made from polypropylene, a thermoplastic polymer. These sheets are produced through extrusion, where molten polypropylene is forced through a die to create a flat sheet. These sheets are available in various thicknesses.

Top Applications

Food Packaging | Thermoforming/Vacuum Forming | Microwavable/Hot-Fill Packs |
Blister/FFS Packaging



HIPS Sheets (High Impact Polystyrene)

High Impact Polystyrene (HIPS) sheets are rigid plastic sheets made from a polymer known as polystyrene. The ability to produce intricate shapes through thermoforming makes HIPS sheets suitable for creating three-dimensional parts in a cost-effective manner.

Top Applications

Cosmetic/Pharma Packs | Food/Non-Food Packaging | Stationery | Printing

