

Plastic Resin Codes

Code	Polymer name	Example of uses	Image
 PETE	Polyethylene Terephthalate	Fizzy drink and water bottles. Salad trays.	
 HDPE	High-Density Polyethylene	Milk bottles, bleach, cleaners and most shampoo bottles.	
 PVC	Polyvinyl Chloride	Pipes, fittings, window and door frames (rigid PVC). Thermal insulation (PVC foam) and automotive parts.	
 LDPE	Low Density Polyethylene	Carrier bags, bin liners and packaging films.	
 PP	Polypropylene	Margarine tubs, microwaveable meal trays, also produced as fibres and filaments for carpets, wall coverings and vehicle upholstery.	
 PS	Polystyrene	Yoghurt pots, foam hamburger boxes and egg cartons, plastic cutlery, protective packaging for electronic goods and toys. Insulating material in the building and construction industry.	
 OTHER	Other plastics inc. Acrylic, Polycarbonate, Polylactic Acid, Nylon and Fiberglass	Any other plastics that do not fall into any of the above categories - for example polycarbonate which is often used in glazing for the aircraft industry	