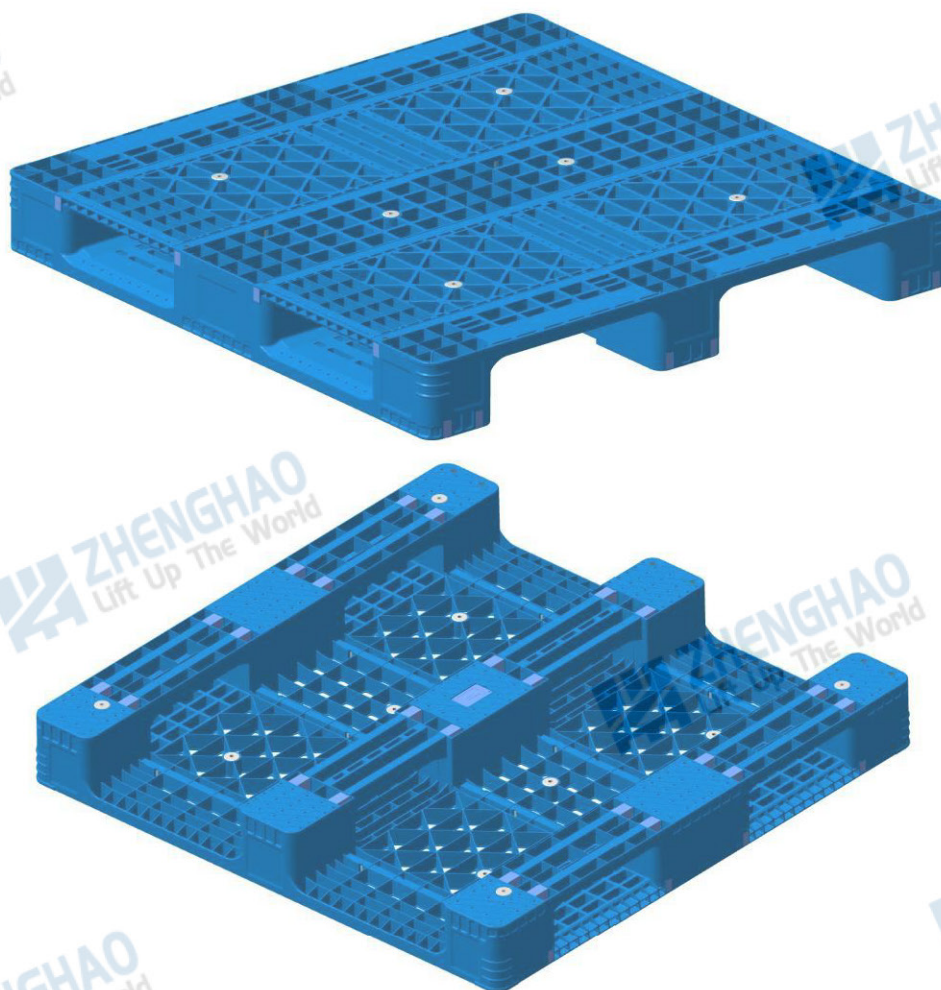


1212150 Introduction of grid racking plastic pallet

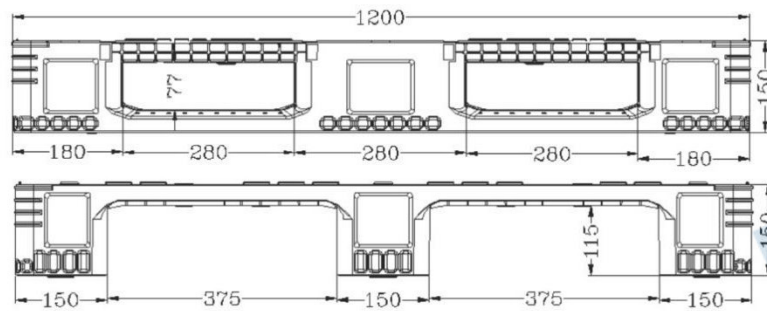
1. Design renderings :



2. Basic parameter table:

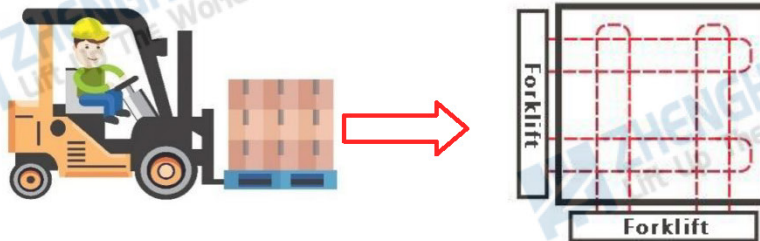
Dimensions	1200mm (length) × 1200mm (width) × 150mm (height), jack height : 115mm		
Design load	Static load : 6 tons	Dynamic load: 1.5 tons	Shelf load : 1.2Tons deformation ≤ 10 mm
Total mass (weight)	2 6 . 1 ± 0.5 kg (Built-in steel pipe)		
Main raw materials	New high density polyethylene (HDPE)		
Operating temperature	-25 °C ~ + 60 °C		
Product color	Blue (other by mutual agreement)		
Structure and process	Top deck (cargo surface)	Grid	
	Bottom structure	Three legs	
	Product Enhancements	Face:	Steel pipe 4 root
		Bottom	Steel pipe 6 root
	Processing technology	Injection molding	

3. Fork hole size :



4. Product features :

1) Designed according to the national standard recommended dimensions , it has strong versatility , single-sided use , four-way fork entry type , Sichuan-shaped structure , and a grid design on the cargo surface , which is conducive to heat dissipation and dust removal . It is suitable for medical equipment, food industry stackers , conveyors, forklifts, and pallet trucks.

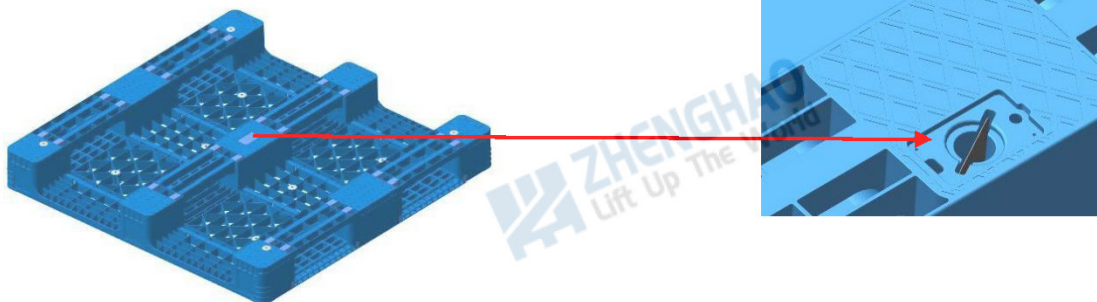


Four-sided fork diagram

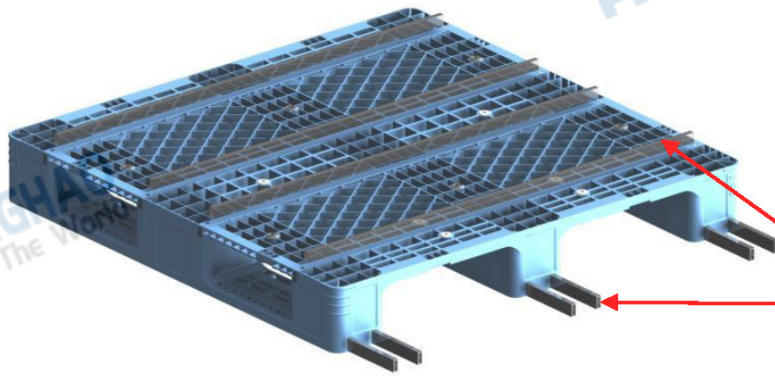
2) It uses high-density polyethylene (HDPE) plastic , which is non-toxic , harmless, non - absorbent , moisture-proof and mildew-proof , has no nails or thorns, is safe and hygienic, and recyclable, and can replace wooden pallets.

3) The product adopts the one-piece injection molding method to prevent the bottom feet from falling off . The product is corrosion-resistant and the embedded parts are firm to ensure that they will not fall off during transportation.

4) The bottom of the tray has RFID Chip card slot .



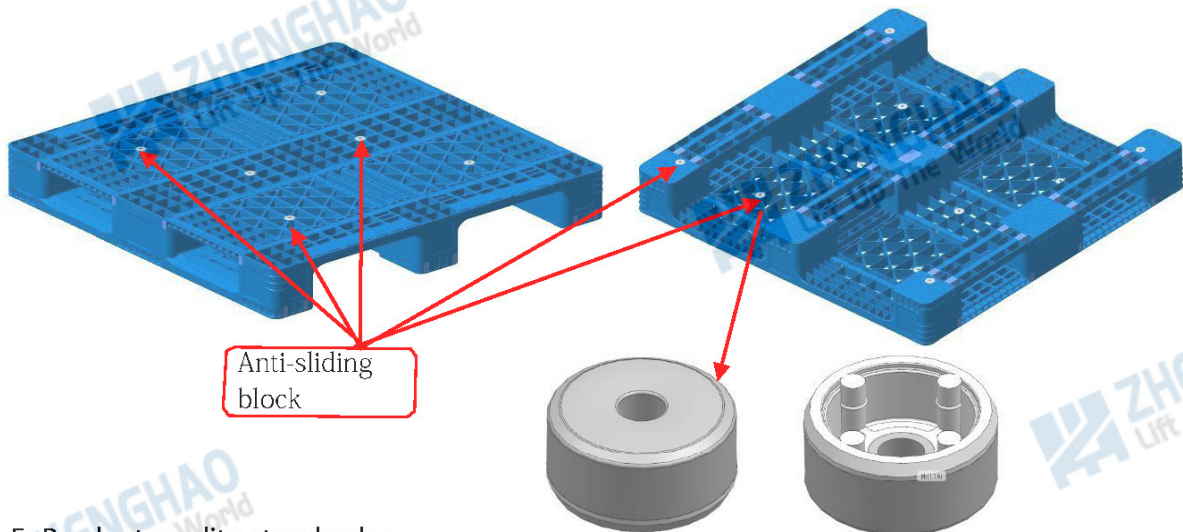
5)The upper and lower parts of the tray can be placed 10 The internal steel pipes are placed crosswise up and down to meet the product loading requirements. They are suitable for flat ground transportation of pallet manual hydraulic vehicles and space transportation of forklifts . They can be used in stereoscopic warehouses to improve carrying capacity.



Steel pipe 10 Root add
pallet carrying capacity

6) The bottom of the pallet is equipped with an anti-slip block to improve the anti-slip performance when the empty pallets are stacked and transported on the conveyor.

the pallet and the fork , as well as the upper and lower sides of the pallet , are all designed to prevent slipping , ensuring that materials (bare pallets , pallet packaging, bare pallet groups) do not slip when being transported on conveying equipment and stackers.



Anti-sliding
block

5. Product quality standards :

1) Appearance: The surface of the tray is smooth , without burrs , cracks and deformations that affect use , burrs on the edges , and the gate is flat.

2) There is no obvious color difference on a single pallet, and the color of the same batch of products is basically consistent.

3) Inspection standards

Reference GB/T 1523 4 - 1994 "Plastic Flat Pallets " , requirements outside the standard shall be agreed upon by the supplier and the buyer.