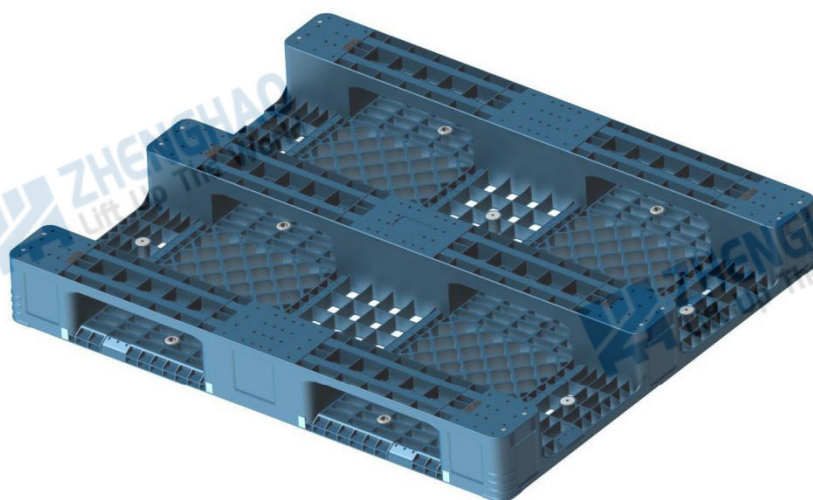
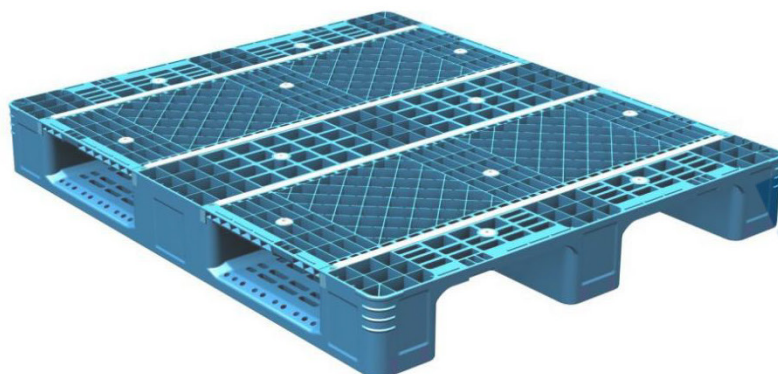


1311160A Introduction of grid racking plastic pallet

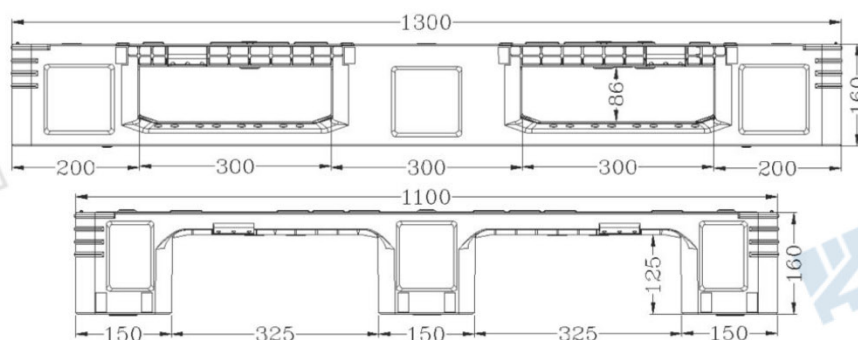
1. Design renderings :



2. Basic parameter table:

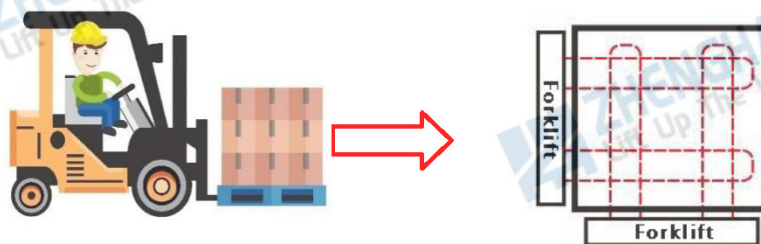
Dimensions	1300 mm (length) × 1100 mm (width) × 160 mm (height)socket height : 125 mm		
Design load	Static load: 6 tons	Dynamic load: 1.5 tons	Shelf load : 1.0 ton
Total mass (weight)	23 ± 0.5kg (built-in 8 Steel pipe), plastic 16kg , steel pipe 7kg		
Main raw materials	Polypropylene (PP) or polyethylene (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, Specifications 1 3 x 25 mm , thick 1.5 mm
		Bottom	Steel pipe 4, Specifications 1 3 x 30 mm , thick 1.5 mm
	Processing		Injection molding

3. Fork hole size :



4. Product features :

1) Designed according to the national standard recommended size , strong versatility , single-sided use , four-way fork type , Sichuan structure , load The cargo surface is designed with a grid, which is conducive to heat dissipation and dust removal . It is suitable for stackers , conveyors, forklifts, and pallet trucks in the medical equipment and food industries.

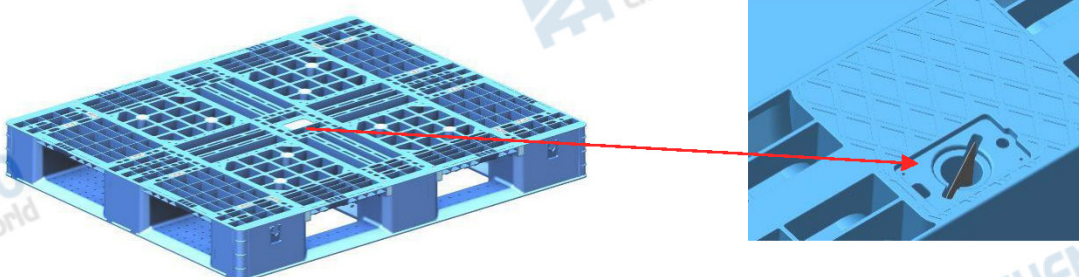


Four-sided fork
diagram

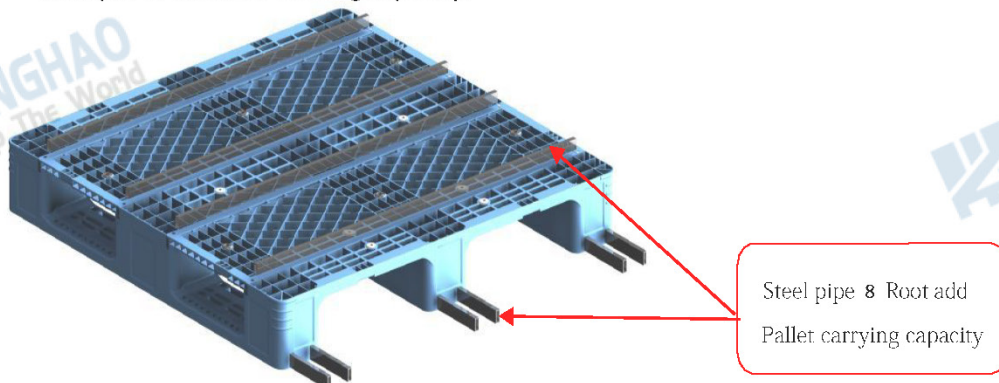
2) Made of polypropylene (PP) material, it is non-toxic, harmless, non-absorbent, moisture-proof and mildew-proof, nail-free and thorn-free, safe and hygienic, recyclable, and can replace wooden pallets.

3) The injection molding method is adopted to prevent the bottom feet from falling off , the product is corrosion-resistant , and the embedded parts are firm to ensure It will not fall off during transportation.

4) The center of the tray bottom is equipped with RFID Chip card slot



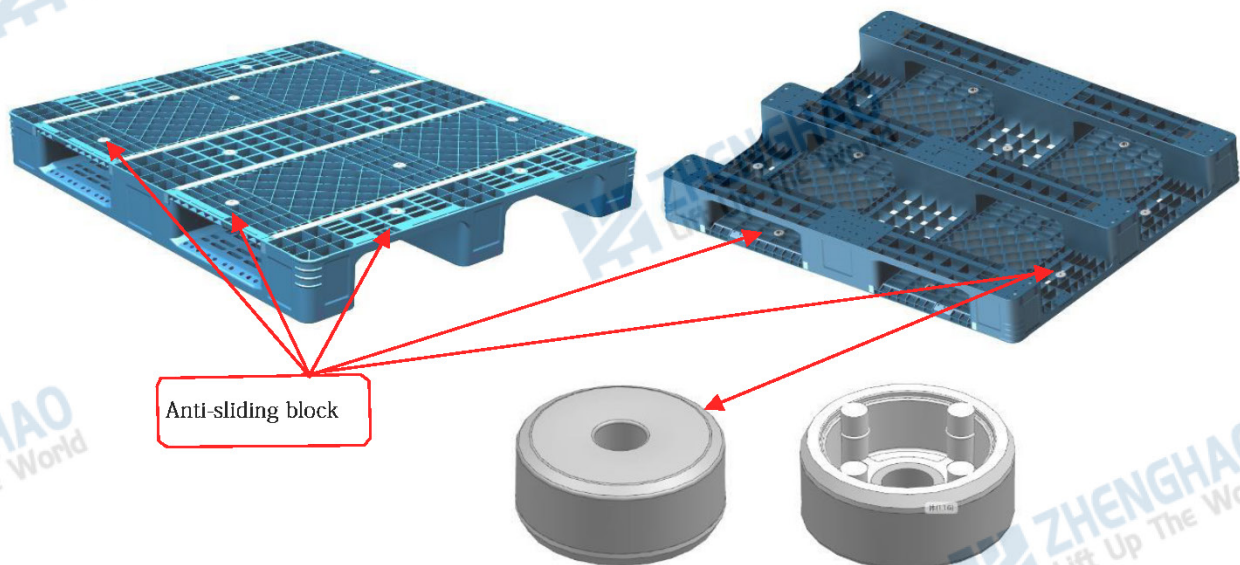
5) Eight internal steel pipes can be placed crosswise on the upper and lower parts of the pallet to meet the load requirements for product shelving. It is suitable for flat ground transportation by pallet manual hydraulic trucks and space transportation by forklifts. It can be used in high-rise warehouses to improve the load-bearing capacity.



6) The product's four corner anti-collision ribs ensure the corner drop test performance requirements and can also fix the pallet packaging wrap. During the use of the pallet, the strapping force is too large, causing local deformation of the pallet edge. In view of the above problems, we proposed to strengthen the pallet edge structure to prevent the pallet from being damaged due to the strapping force.



7) The bottom of the pallet is equipped with an anti-slip block to improve the anti-slip performance of empty pallets when they are stacked on the conveyor. The contact surface between the pallet and the fork and the upper and lower sides of the pallet are all designed with anti-slip. Ensure that the material (bare pallet, pallet packaging, bare pallet group) does not slip when it is transported on the conveying equipment and stacker.



5. Product quality standards:

- 1) Appearance: The surface of the pallet is flat, without flash, cracks and deformation that affect use, without burrs on the edges, and the gate is flat.
- 2) Color: There is no obvious color difference on a single pallet, and the color of the same batch of products is basically the same.
- 3) Inspection standards:

Refer to GB/T15234-1994 "Plastic Flat Pallet", and requirements outside the standard shall be agreed upon by the supply and demand parties.