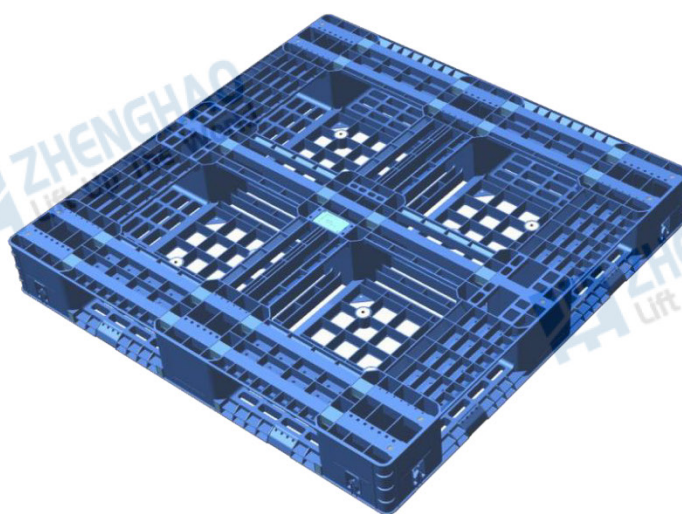
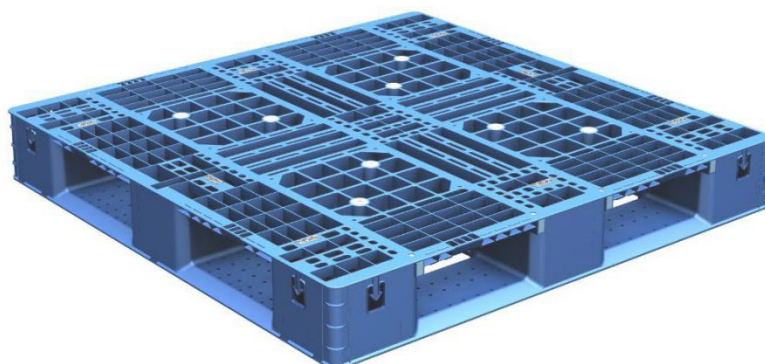


1111150 Introduction of stacking plastic pallet

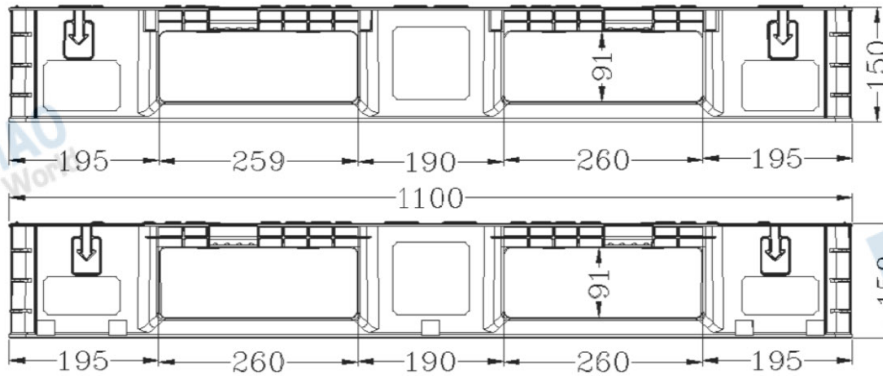
1. Design renderings :



2. Basic parameter table:

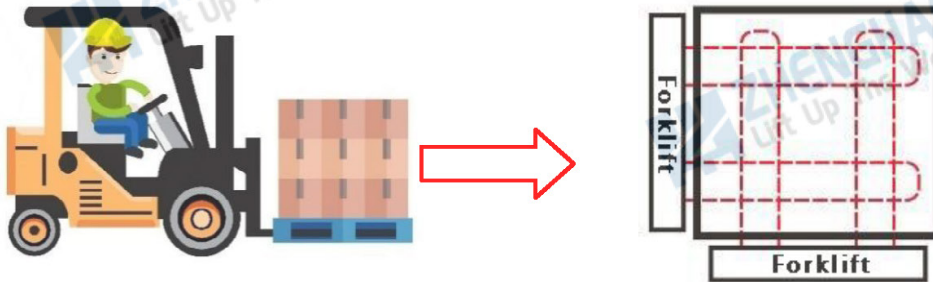
Dimensions	1100 mm (length) × 1100 mm (width) × 150 mm (height) , socket height : 91 mm		
Design load	Static load: 6 tons	Dynamic load: 1.5 tons	Shelf Load: 1 ton
Total mass (weight)	22 ± 0.5kg (Built-in steel pipe)		
Main raw materials	Polypropylene (PP)		
Operating temperature	-10 °C ~ + 40 °C		
Product color	Blue (other by mutual agreement)		
Structure&Process	Top deck (cargo surface)	Grid	
	Bottom structure	Field shape	
	Product Enhancements	Face	Steel pipe 4 root
		Bottom	Steel pipe 5 root
	Processing technology	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 .

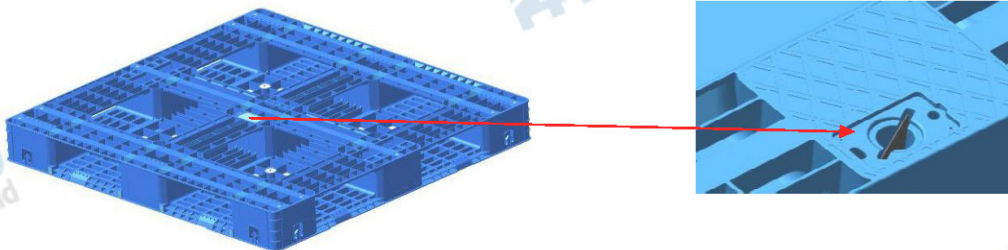


Four-sided fork
diagram

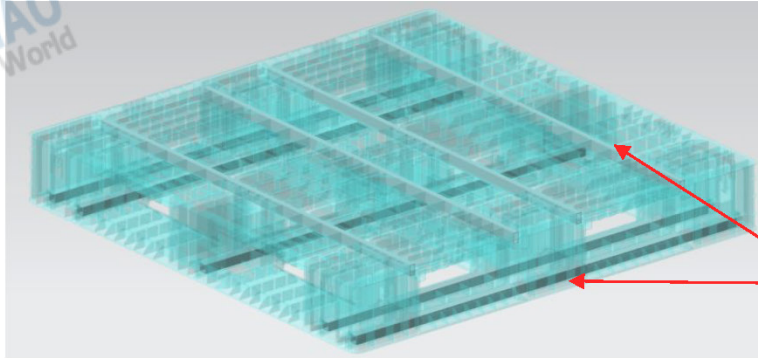
2) Made of polypropylene (PP) material, it is non-toxic, harmless, non-absorbent, moisture-proof and mildew-proof, nail-free and thorn-free, safe and hygienic , recyclable, and can replace wooden pallets .

3) The 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) There is an RFID chip slot at the bottom of the pallet ;

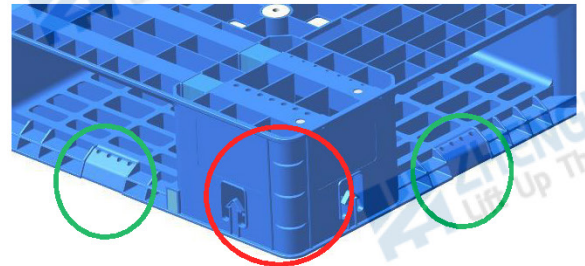
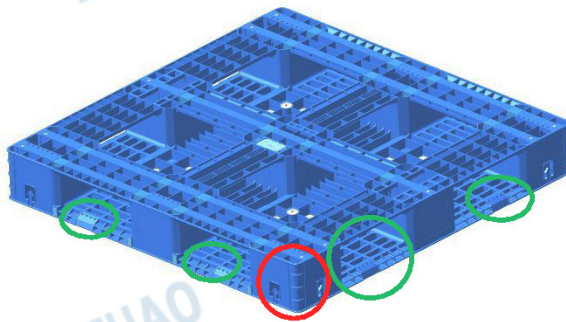


5) 9 internal steel pipes can be placed crosswise on the upper and lower parts of the pallet to meet the product loading requirements. It is suitable for flat ground transportation by manual hydraulic pallet trucks and space transportation by forklifts. It can be used in stereoscopic warehouses to improve the load-bearing capacity.

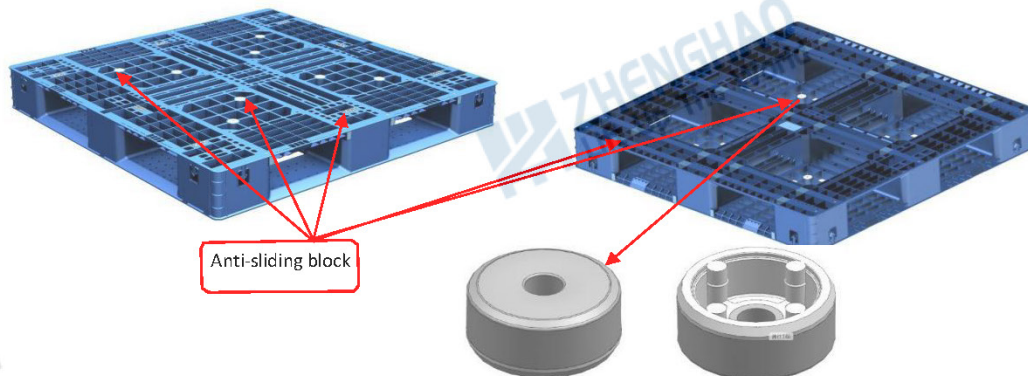


Steel pipe 9 Root , add
Pallet carrying capability

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 also designed with anti-slip . Tray packaging, bare pallet groups) do not slip when transported on conveying equipment and stackers.



Anti-sliding block

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.