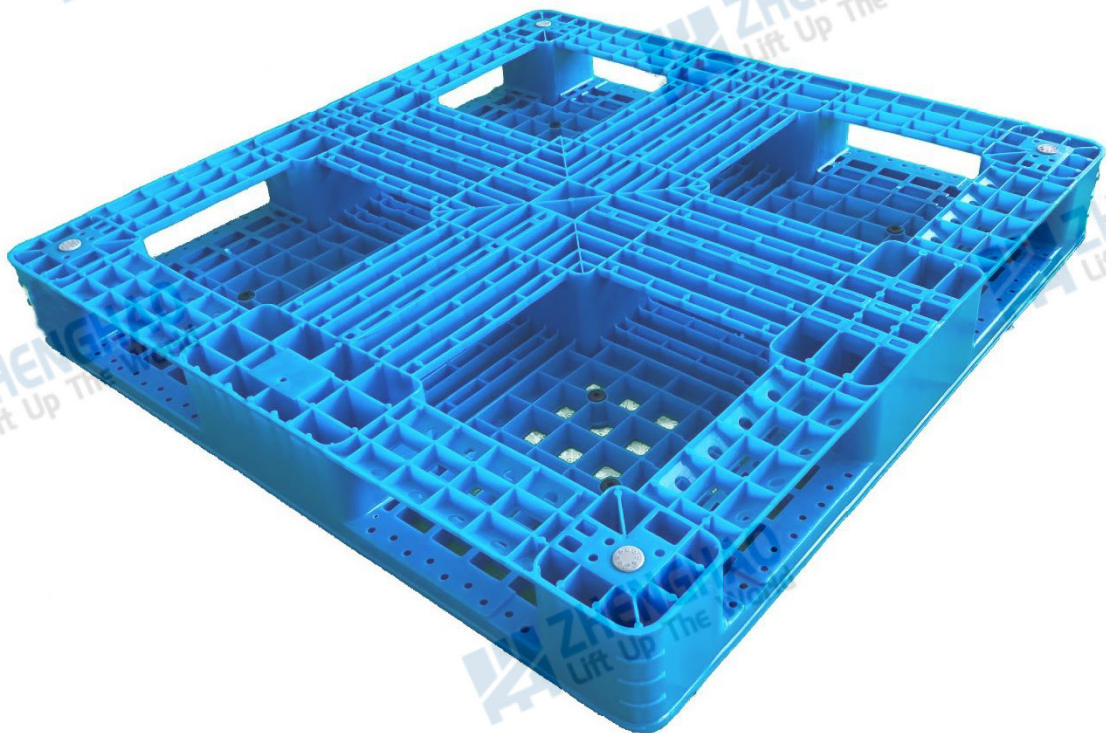


1140150 Introduction of stackable plastic pallet

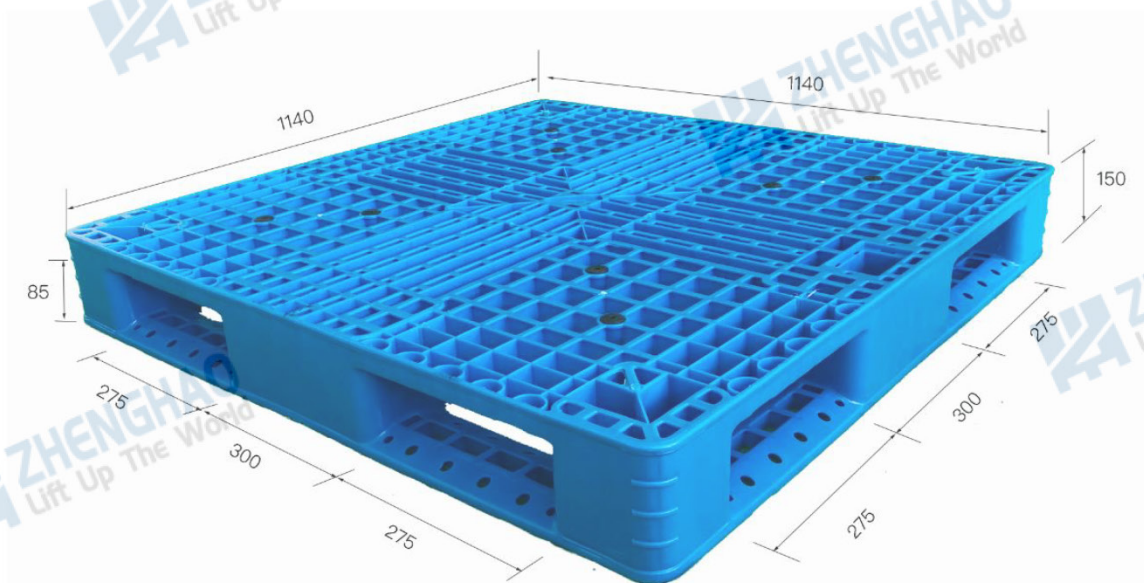
1. Design renderings :



2. Basic parameter table:

Dimensions	1140mm (length) × 1140mm (width) × 150mm (height) jack height : 85 mm		
Design load	Static load : 4 tons	Dynamic load : 1 ton	Shelf load: 0.3 tons
Total mass (weight)	14.5 ± 0.5 kg		
Main raw materials	Low pressure high density polyethylene (HDPE)		
Operating temperature	-10 °C ~ + 40 °C		
Product color	Blue (other by mutual agreement)		
Structure and process	Top deck (cargo surface)	Grid	
	Bottom structure	Field shape	
	Processing technology	Using the most advanced one- shot injection molding process	

3、 Fork hole size:

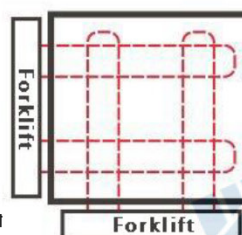


4. Product features :

1) Designed according to the size recommended by national standards, it has strong versatility, single-sided use, four-way fork 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) Low-pressure high-density polyethylene (HDPE) material is used, which 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. Plastic materials are more convenient for hygienic cleaning such as water washing and drying;
- 3) It adopts one-piece injection molding to avoid 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 pallet is suitable for flat ground and space transportation of pallet manual hydraulic trucks and forklifts. It can be used with various forklifts to improve the carrying capacity.
- 5) The surface of the pallet is equipped with anti-slip blocks to increase the friction of the pallet surface and prevent the goods from sliding on the pallet.



- 6) Pallet service life: Made of virgin material HDPE, it is better than using recycled plastic once or multiple times, and its service life can reach 5-7 years;
- 7) According to user needs, a permanent "****" mark can be printed in the middle of the long side of the pallet using screen printing technology, and the product specifications, trademarks, production date, etc. can be indicated.
5. Product quality standards:

1) Appearance

The surface of the pallet is flat, without flash, cracks and deformation that affect the use, without burrs on the edge, and the gate is flat.

① Dimension error: The appearance size of the pallet meets the requirements of "GB/T15234-1994 Plastic Flat Pallet", that is, the manufacturing tolerance of the flat size of the pallet is controlled between 0 and $\pm 6\text{mm}$.

② Diagonal error: The diagonal error of the pallet is controlled between $\pm 5\text{mm}$.

③ Weight error: The weight error of a single pallet does not exceed $\pm 0.5\text{kg}$.

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 standard

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