

1212150 Introduction of double sided grid plastic pallet

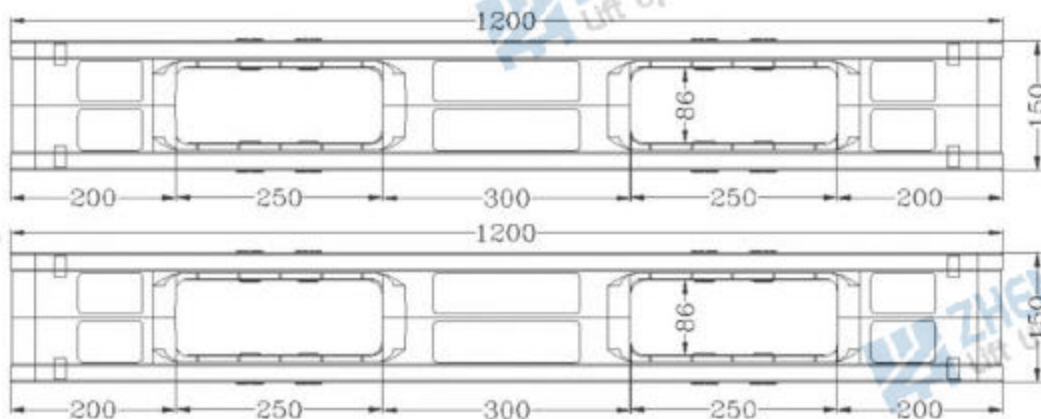
1.Design renderings :



2. Basic parameter table:

Dimensions	1200 mm (length) × 1200 mm (width) × 150 mm (height)		
Design load	Static load: 6 tons	Dynamic load: 1.2 tons	Shelf Load: 0.5-1.2tons
Total mass	21±0.5kg		
Main raw materials	Polypropylene (PP)		
Operating temperature	-25℃~40℃		
Product color	Black (other by mutual agreement)		
Structure&Process	Top deck (cargo surface)	Grid double	
	Processing technology	Injection molding, heat fusion welding	

3. Fork hole size :



4. Product features :

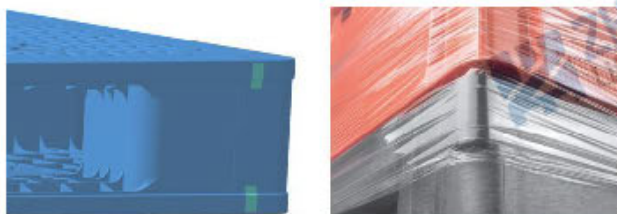
- 1) Standard double-sided pallet, which can be used for cargo space handling and is easy to stack in multiple layers;
- 2) Flat surface structure protects cargo from damage;
- 3) Four-way fork design, easy to use, improves forklift space handling efficiency;
- 4) Has the irreplaceable advantages of wooden pallets: no mold, no nails, no chips, recyclable, etc.;
- 5) The product does not absorb water, is corrosion-resistant, and insect-proof, and can fully protect the cargo;
- 6) The product is produced using an integral injection molding process, which allows the product to maintain uniform stability in structure and fully guarantee the product's dimensional stability and load capacity stability.

5. Product advantages:

- 1) Anti-sliding blocks are provided on the upper and lower surfaces of the pallet to reduce the sliding of goods on the pallet and on the ground, thus enhancing the safety of stacking.

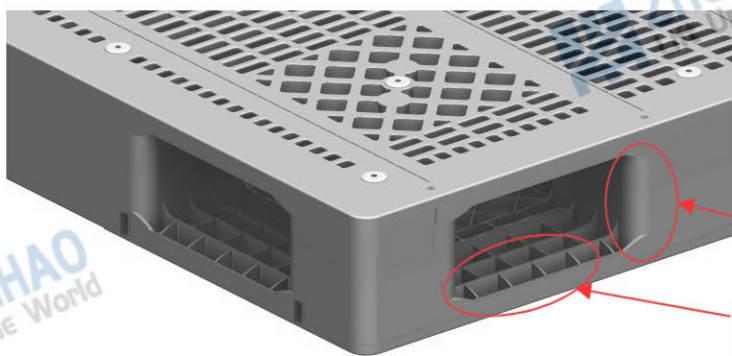


- 2) There are bosses on the four sides of the pallet to prevent the wrapping film from slipping.



- 3) The pallet can be forked in four directions and used on both sides. The forklift does not need to identify the direction when picking up the goods, and there is no need to consider the front and back sides during stacking, which improves the efficiency of loading and unloading.

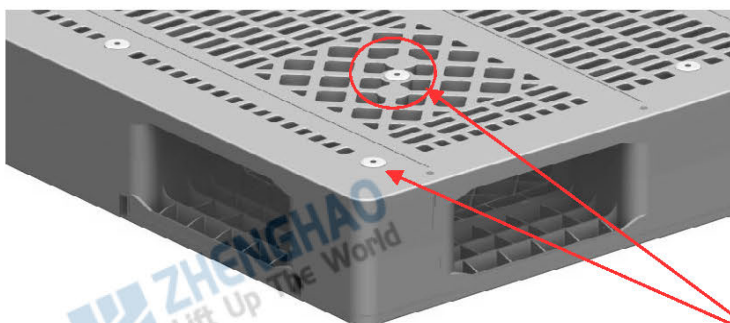
- 4) The legs on both sides of the fork hole of the pallet are designed to be rounded, and the upper and lower sides are chamfered to facilitate the forklift fork to enter and exit.



Rounded corners are used for transition

Up and down tilt transition

5) The surface of the pallet is equipped with anti-sliding blocks to increase the friction of the pallet surface and prevent the goods from sliding on the pallet.



The anti-sliding plate on the pallet surface increases the friction of the pallet surface and effectively prevents the goods from sliding on the pallet.

6) The junctions between the ribs of the pallet are all rounded to eliminate the internal stress of the pallet;

6. 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.