

## Glued Pallet

### ◆ Product Description

The plywood pallet is a logistics loading tool with multi-layer solid wood plywood as its core material, manufactured through precision processing and pressing with environmentally friendly adhesives. Also known as a "fumigation-free pallet", it is widely used in scenarios such as goods warehousing, transportation turnover, and cross-border export. As a core packaging consumable integrating practicality, environmental friendliness and adaptability in the modern logistics system, its core value lies in addressing the pain points of traditional wooden pallets—cumbersome fumigation, unstable load-bearing, and susceptibility to damage.



- Fumigation-free, easy customs clearance
- High load-bearing, stable and durable
- Environmentally friendly, compliant and odor-free
- High adaptability for multiple scenarios
- Moisture-proof, corrosion-resistant and low-maintenance

### ◆ Product Structure

- The structure of the plywood pallet is designed around load-bearing stability and logistics adaptability. It mainly consists of face boards, bottom boards, stringers/ support feet (all made of multi-layer plywood) and environmentally friendly adhesives. Both the face boards, bottom boards and stringers adopt the cross-laminated technology of multi-layer veneers to offset stress, and the spacing of the fork pockets is compatible with standard forklifts.

### ◆ Typical Applications

- The plywood pallet is widely suitable for scenarios such as cross-border export, automated warehouses, heavy machinery production, e-commerce sorting, and food/pharmaceutical warehousing: In cross-border transportation, it complies with relevant standards for fumigation-free requirements, and its moisture-resistant and durable performance facilitates customs clearance; In automated warehouses, its precise dimensions are compatible with shelves, while its high load-bearing capacity and stability support multi-layer stacking and AGV operations; During workshop turnover, it is shatterproof and burr-free, capable of withstanding repeated forklifting of heavy components; In e-commerce sorting scenarios, it is lightweight and easy to adjust, with four-way forklift entry improving circulation efficiency; Its low moisture content ensures cleanliness and safety, comprehensively meeting the load-bearing and turnover requirements of different scenarios.

### ◆ Typical Product Data and Physical Properties

Material: Multi-layer Solid Wood Plywood  
 Board Density: 0.65-0.85 g/cm<sup>3</sup>  
 Moisture Content: 8%-12%  
 Dynamic Load Capacity: 1000 kg  
 Static Load Capacity: 2000 kg

#### Availability:

Item#	Size	Weight
1.2.15.01.0408	L1240*W1040*H120MM	25kg

### ◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

#### ◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data is for reference purposes only.

KANBO is registered trademark of HORB. All rights reserved.