

Molding tray

◆ Product Description

The antistatic pallet is a specially designed logistics carrier. through special materials or processing techniques, it can effectively prevent the generation and accumulation of static electricity, control the static voltage within a safe range below 100V, and protect electrostatically sensitive items.



- High-efficiency and long-lasting antistatic performance
- High durability for multi-environment adaptation
- Safe, environmentally friendly and compliant
- Space-optimized and easy to operate
- Stable load-bearing with wide adaptability

◆ Product Structure

- The antistatic pallet adopts a bottom matrix nine-leg support structure, with PP/PE as the base material combined with antistatic treatment. Its surface resistance is stably maintained between 10E3-10E9Ω, supporting four-way fork entry, with a dynamic load capacity of 0.5-1 ton and a static load capacity of 1-2 tons. During use, it is necessary to control the load capacity and stacking height, and regularly test the antistatic performance as well as conduct cleaning and maintenance.

◆ Typical Applications

- The antistatic pallet is mainly applied in the electronics manufacturing industry, adapting to electrostatically sensitive scenarios such as the production and turnover of components, as well as the production, calibration and turnover of products in the optoelectronic and precision instrument industries. It provides full-process protection for high-value sensitive items against electrostatic damage and meets the logistics operation needs of multiple industries.

◆ Typical Product Data and Physical Properties

Main Material: PP (Polypropylene)
Color: Black
Structure: Nine-leg Single-sided Pallet
Size: 1200MM*1000MM*145MM
Antistatic Performance: 10E3-10E9Ω
Dynamic Load: 300kg
Static Load: 600kg
Operating Temperature: -20℃~80℃
Flexural Strength: ≥30.0MPa

Availability:

Item#	size	Color	Weight
1.2.15.01.0263	1200MM*1000MM*145MM	Black	7.5kg

◆ 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.

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