

## Laminated Car ESD Partition

### ◆ Storage Rack

Selective Pallet Racking is the most widely used traditional warehousing equipment. Suitable for all types of warehouses, it can store palletized goods, cartoned products, and bulky items. It supports direct access by forklifts and meets the storage requirements of either FIFO (First-In-First-Out) or LIFO (Last-In-First-Out) inventory management.



- Full product range compatibility with exceptional versatility
- Structural safety and stability, with outstanding load-bearing capacity
- Flexible and adjustable, boasting excellent space adaptability
- Efficient storage and retrieval, leading operational efficiency
- High cost-performance ratio, optimal total cost of ownership

### ◆ Product Structure

- Selective Pallet Racking features a core structure of column sets + crossbeams. The column sets form a stable supporting framework through cross braces and diagonal braces, while the crossbeams adopt P-type closed-section beams or C-type welded channel beams, which are precisely connected to the columns via locking clips. Optional steel decks are available for storing loose goods. Adopting a fully knock-down (KD) modular design, it is structurally optimized for mechanical performance, ensuring safety and stability. The racking supports flexible combination and future expansion, adapting to forklift operations and multi-type cargo storage. It can be customized according to warehouse layouts and load-bearing requirements, making it a versatile, easy-to-install, and low-maintenance foundational warehousing equipment.

### ◆ Typical Applications

- As a highly versatile foundational warehousing equipment, Selective Pallet Racking is widely applicable across multiple industry scenarios, including manufacturing, e-commerce, retail logistics, third-party logistics), pharmaceutical/food, and small-scale wholesale. It supports various types of goods—both light and heavy—enabling fast forklift access and bidirectional storage. With adjustable shelf heights and a modular assembly design, it can flexibly adapt to different warehouse layouts and inventory volume requirements, balancing efficient inventory turnover, low-cost expansion, and safe storage. It delivers stable core storage value consistently from small warehouses to large logistics centers.

### ◆ Typical Product Data and Physical Properties

Material:

Columns: C-section steel

Crossbeams: P-section steel

Shelves/Decking: Cold-rolled steel

Dimensions: L2000 × W600 × H2000 mm

Number of Layers: 4 layers

Load Capacity: 100-200 kg per layer

Yield Strength: ≥235 MPa

Tensile Strength: 470-630 MPa

#### Availability:

Item#	Specification	Size	Weight
1.4.02.06.0007	Four-layer	L2000*W600*H2000MM	30kg

### ◆ 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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