

GI-RO BASIC MODULE

General Specifications

Material and Surface	
Material	Surface treatment
Steel S355JR	Hot-dip galvanized
Banding in cross bar direction	VARIO profile

Module size*	
Depth	Width
995 mm	890 mm

*Suits a rack depth of 1100 mm (clear span 1000 mm)

Keep it simple

This smart standard decking for pallet racks is always available at short notice.

The GI-RO BASIC MODULE is designed for defined load cases and covers common pallet rack bay widths.

Manufactured using automated robotic welding technology, the product offers an excellent price-performance ratio. The hot-dip galvanized surface ensures durable corrosion protection, structural stability and a high-quality appearance. A free cross section of over 70 % supports compatibility with sprinkler systems.

The GI-RO BASIC MODULE is an economical solution for clearly defined load requirements and combines efficiency with rapid availability.

Features

- Manufactured using robotic welding technology
- Hot-dip galvanized design for corrosion protection, durability and high-quality appearance
- Suitable for specific load cases (see page 2)
- Fast availability

Applications

- Indoor and outdoor use
- Suitable for pallet racking systems
- Compatible with sprinkler systems

GO TO THE PRODUCT



Load Case Overview - Strip/Line Load Capacity

Loads**



Euro Pallet
1200 x 800 mm
centered storage
lengthwise

1200 kg



Euro Pallet
1200 x 800 mm
centered storage
crosswise

1000 kg

Loads**



Euro Half-Pallet
800 x 600 mm
centered storage
crosswise

500 kg



Euro Half-Pallet
800 x 600 mm
centered storage
lengthwise

600 kg



2 Euro Half-Pallets
800 x 600 mm each
double depth
storage

300 kg per pallet

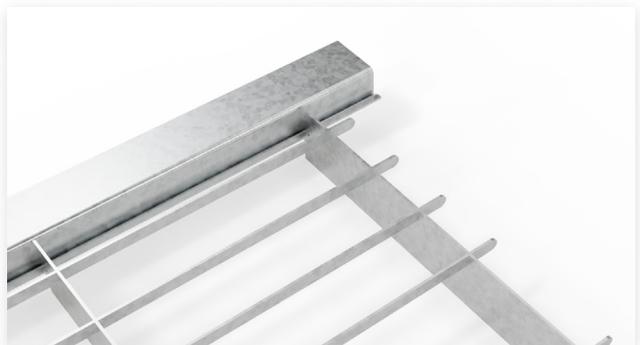
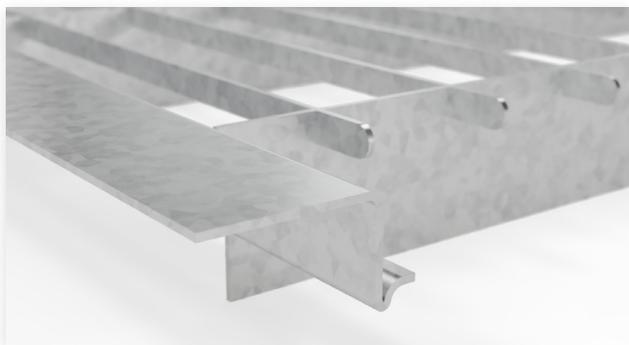
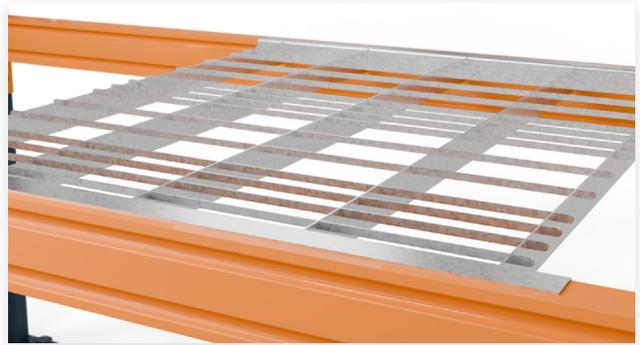
**The stated loads apply exclusively to the specified load cases and have been validated through documented load tests. Low deflection has been verified.

Module Combinations

Level dimensions	Modules per level
1800 mm	2
2700 mm	3
3600 mm	4

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Advantages GI-RO BASIC MODUL



Corrosion resistance due to hot-dip galvanizing



Free cross section > 70 %



Available from stock for immediate delivery



Compatible with sprinkler systems



No reduction of the clear rack height



Excellent price-performance ratio



Quick and easy installation



Low dead weight



Versatile range of applications

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