



Hot Dipped Galvanized Press Welded Steel Grating 2mm for Municipal Construction

Our Product Introduction

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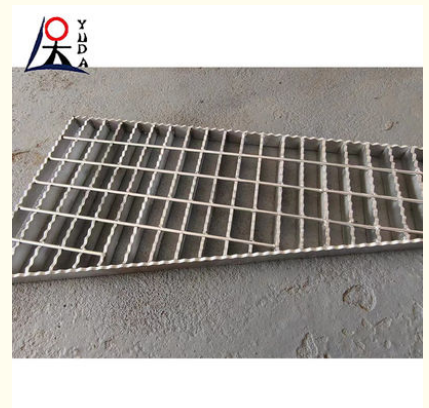
Basic Information

- Place of Origin: China
- Brand Name: Yuda
- Certification: IOS
- Model Number: steel grating
- Minimum Order Quantity: 10pieces
- Price: \$10/m2
- Packaging Details: tray
- Delivery Time: 3-10days
- Payment Terms: T/T,L/C,D/A,D/P,Western Union,MoneyGram,
- Supply Ability: 5000pieces/day



Product Specification

- Product Name: Steel Grating
- Key Words: Municipal Construction Hot Dipped Galvanized Press Welded Steel Grating 2mm
- Color: Silver
- Width: 0.5-2m
- Thickness: 1-5mm
- Panel Size: 1m X 6m
- Standard: YB/T4001, A569, ISO9001, Other
- Highlight: **Hot Dipped Press Welded Grating, Press Welded Grating 2mm, Galvanized Press Welded Grating**



More Images



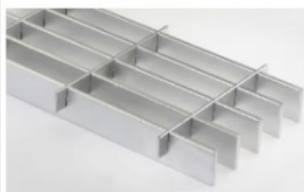
Product Description

Hot Dipped Galvanized Press Welded Grating 2mm Municipal Construction

Product Specifications

Attribute	Value
Product Name	steel grating
Color	silver
Width	0.5-2m
Thickness	1-5mm
Panel Size	1m x 6m
Standard	YB/T4001, A569, ISO9001, other

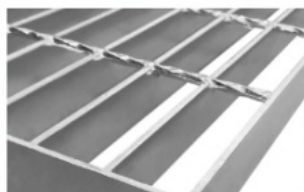
Bearing Bar Option



I Bar



Plain Bar



Serrated Bar

Technical Specifications

Material Standard	ASTM A36, A1011, A569, Q235, S275JR, Stainless steel 304/316, Mild steel & Low carbon steel, etc
Bearing Bar (Width x Thickness)	25x3, 25x4, 25x4.5, 25x5, 30x3, 30x4, 30x4.5, 30x5, 32x5, 40x5, 50x5, 65x5, 75x6, 75x10...100x10mm etc; I bar: 25x5x3, 30x5x3, 32x5x3, 40x5x3 etc US standard: 1"x3/16", 1 1/4"x3/16", 1 1/2"x3/16", 1"x1/4", 1 1/4"x1/4", 1 1/2"x1/4", 1"x1/8", 1 1/4"x1/8", 1 1/2"x1/8" etc
Bearing Bar Pitch	12.5, 15, 20, 23.85, 25, 30, 30.16, 30.3, 32.5, 34.3, 35, 38.1, 40, 41.25, 60, 80mm etc. US standard: 19-w-4, 15-w-4, 11-w-4, 19-w-2, 15-w-2 etc.
Twisted Cross Bar Pitch	38.1, 50, 60, 76, 80, 100, 101.6, 120mm, 2" & 4" etc
Surface Treatment	Untreated(black), Hot-dipped galvanized, Powder coated, Electroplate, Painting or as per customers' requirement
Grating Style	Plain / Smooth, Serrated / Teeth, I bar, Serrated I bar
Packing	Bandage and Paperboard: Generally applies to neat steel plate Screw Locking Method: Use 4 screw rods through the aperture of the steel grid, for high strength Steel Pallet: Traditional export packing

Product Description

The steel grid plate, also called platform steel grid plate, is a steel product with square grid patterns primarily used for making steel structure platform plates and steel ladder step plates. The cross bar is typically made of twisted square steel.

Steel grid plates are generally manufactured from carbon steel with hot-dip galvanized surfaces to prevent oxidation. Stainless steel versions are also available. These plates offer ventilation, lighting, heat dissipation, anti-slip, and explosion-proof properties.

Standard Specifications

Bearing bar size: 1" x 1/8" to 2-1/2" x 3/16" with 1/4" increments

Bearing bar spacing (center-to-center): 1-3/16", 15/16", 11/16" and 7/16"

Cross bar spacing (center-to-center): 4" or 2"



High quality carbon steel materials are used for hot galvanizing, cold galvanizing, painting and other treatments, with high strength and toughness and long service life.



It supports customization according to drawings or requirements, and step steel grating, special-shaped steel grating, plug-in steel grating can be made.



High voltage resistance pressure welding machine shall be used, with solid welding, neat welding junctions and free cutting.



Raw material :Low carbon steel, stainless steel, aluminum alloy



Types of Steel Grating: Plain/smooth type, I type, Serrated/teeth type.



Surface treatment: untreated(black), hot-dipped galvanized, powder coated, electroplate, painting or as per customers' requirement.

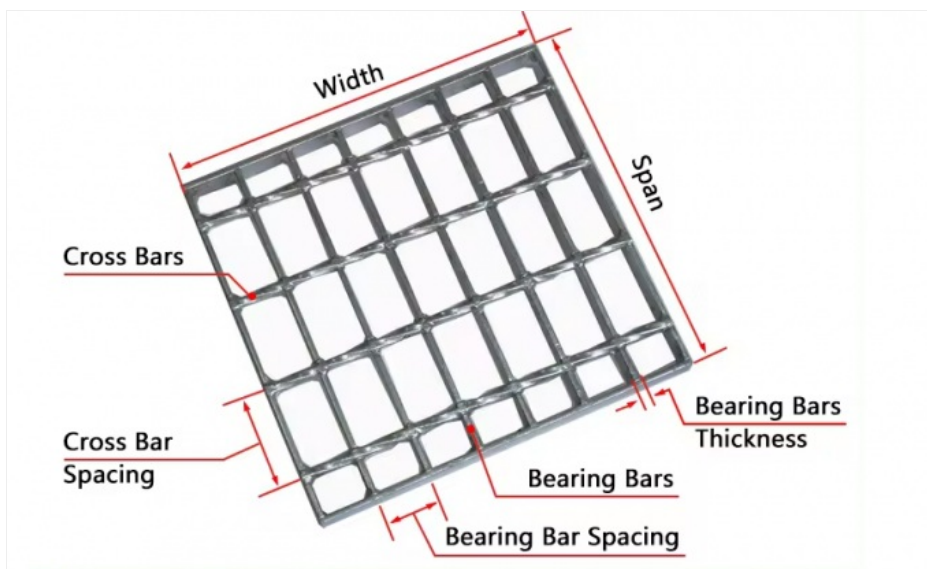
Applications & Benefits

Anti-slip and drainage: Open hole design prevents water accumulation and slip accidents, ideal for platforms, steps, walkways, and work areas

Bearing and support: Strong structure supports heavy equipment, cargo, and pedestrian traffic in industrial facilities, bridges, docks, and warehouses

Ventilation and light transmission: Promotes air circulation and natural lighting in basements, garages, and equipment rooms

Security fencing: Used for perimeter security, access control, and area demarcation





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