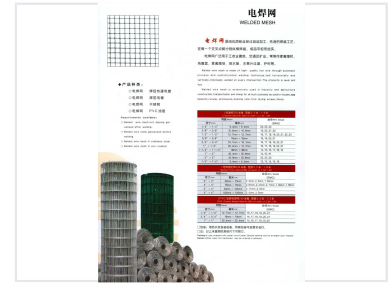


# Welded Iron Wire Mesh

This welded wire mesh is made from durable iron wire using automated welding techniques. The horizontal and vertical wires are welded at each intersection to create a strong and level mesh.



## Product Overview

### High-Performance Welded Wire Mesh

This welded iron wire mesh is manufactured using an automated process and sophisticated welding techniques, ensuring that horizontal and vertical wires are securely welded at every intersection for a flat, stable finish. Designed for durability and versatility, it is suitable for a wide range of industrial, agricultural, construction, and mining applications. The product is available in various finishes, including galvanized and PVC-coated options, to meet specific environmental requirements.

#### Common Applications

Poultry houses, Egg baskets, Runway enclosures, Draining racks, Fruit drying screens, Fencing, Industrial construction, Mining

## Technical Specifications

### Available Finishes

Hot-dipped galvanized after welding • Galvanized before welding • Stainless steel • PVC-coated

Standard Roll Length	30 m
Standard Mesh Widths	0.5m - 1.8m
PVC-Coated Mesh Widths	0.5m - 1.2m
Packaging	Wrapped in water-proof paper

## Standard Mesh Data

### Standard Mesh Specifications

Mesh Size (Inch)	Mesh Size (mm)	Wire Gauge (BWG)
1/4" x 1/4"	6.4mm x 6.4mm	22, 23, 24
3/8" x 3/8"	10.6mm x 10.6mm	19, 20, 21, 22
1/2" x 1/2"	12.7mm x 12.7mm	16, 17, 18, 19, 20, 21, 22, 23
5/8" x 5/8"	16mm x 16mm	18, 19, 20, 21
3/4" x 3/4"	19.1mm x 19.1mm	16, 17, 18, 19, 20, 21
1" x 1/2"	25.4mm x 12.7mm	16, 17, 18, 19, 20, 21
1-1/2" x 1-1/2"	38mm x 38mm	14, 15, 16, 17, 18, 19
1" x 2"	25.4mm x 50.8mm	14, 15, 16
2" x 2"	50.8mm x 50.8mm	12, 13, 14, 15, 16

## Welded Fence Mesh

### Welded Fence Mesh Specifications

Mesh Size (Inch)	Mesh Size (mm)	Wire Diameter (mm)
2" x 3"	50mm x 75mm	1.65, 2.0, 2.5
3" x 3"	75mm x 75mm	1.65, 1.83, 2.11, 2.41, 2.67
2" x 4"	50mm x 100mm	2.11, 2.5
4" x 4"	100mm x 100mm	2.0, 2.5