



# Technical Specification

## Hot-Dipped Galvanised Welded Wire Mesh Panel

**SKU:** WM123

### Product Description

Manufactured from premium hot-dipped galvanised steel, these welded wire mesh panels provide a durable, versatile solution for a range of practical and aesthetic needs.

Designed for long-term outdoor use, the panels resist rust and corrosion, ensuring reliable performance across residential, commercial, and agricultural applications. Their clean, uniform appearance enhances the functionality while complementing the environment.

### Key Features:

- Sturdy welded construction with 50mm x 50mm apertures for even, dependable coverage.
- Large panel dimensions (8ft x 4ft) and 12-gauge wire thickness to suit robust projects.
- Versatile applications, including fencing, animal enclosures, and garden trellises.
- Quick and flexible installation using U-nails, screws, cable ties, or staples.

### Specifications:

**Material:** Hot-Dipped Galvanised Steel

**Mesh Hole Size:** 50mm x 50mm (2" x 2")

**Panel Dimensions:** 2.44m x 1.22m (8ft x 4ft)

**Wire Gauge:** 12G (2.5mm diameter)

**Weight:** 5kg

**Please note:** Wire gauge refers to the diameter or thickness of the wire. A higher gauge number indicates a thinner wire, meaning 12-gauge wire is finer than 6-gauge wire.

### Usage:

- Residential areas such as garden fencing, plant trellises, and pond leaf protection.
- Agricultural areas such as chicken coops, dog enclosures, and other animal housing.
- Commercial areas such as security cages, retail ceilings, and construction site barriers.
- DIY Projects such as building aviaries, pet hutches, or decorative garden features.

**Note:** Before installation, ensure you have the necessary tools: wire cutters, clamps, screws, nails, or cable ties.