



**Daniel Whelan  
Engineering Works  
Limited**

# WELD MESH FENCING





# WELD MESH

# 2D

## Wire Panels 8-6-8

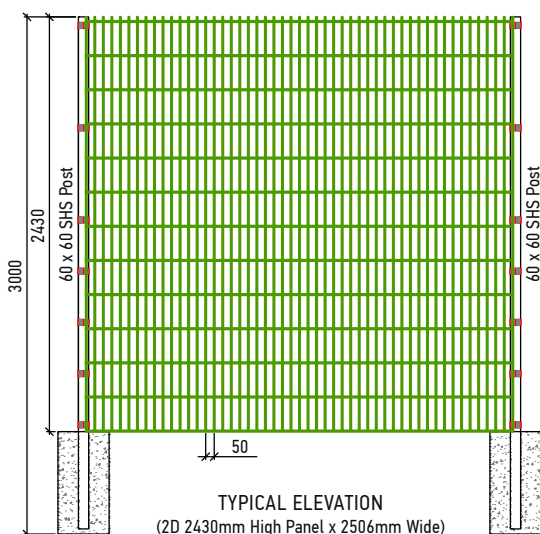
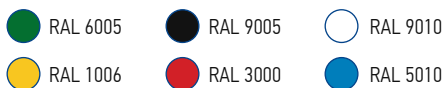
### Specifications:

Rigid mesh panel made of horizontal & vertical steel wires, welded together at each intersection.

- Panel width (length): 2506mm
- Panel height: see table
- Wire diameter horizontal: 8mm (double)
- Wire diameter vertical: 6mm (single)
- Wire spacing horizontal: 50mm
- Wire spacing vertical: 200mm
- Top edge projection: 30mm

### Standard colour\* range:

Colours other than RAL 6005 Green incur an additional cost and lead time.



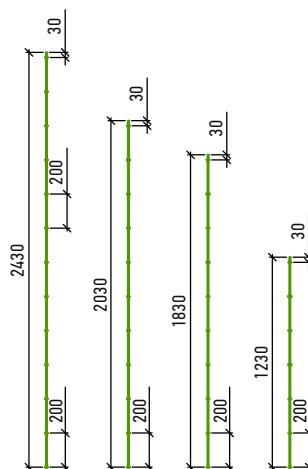
### Available finishes:

- Galvanised according to EN 1461
- Galvanised according to EN 1461 and powder coated in selected RAL colours

### Panel sizes:

Product Reference	Height (mm)	Width (mm)	Post (mm)
2D-868-1.2	1230	2506	60 x 60 SHS
2D-868-1.8	1830	2506	60 x 60 SHS
2D-868-2	2030	2506	60 x 60 SHS
2D-868-2.4	2430	2506	60 x 60 SHS

\*Standard colour range are for illustrative purposes only. Colour reproduction can vary.



SECTIONS - HEIGHTS AVAILABLE  
(see table for available lengths)



A close-up, low-angle shot of a green-painted welded mesh fence. The fence is composed of vertical and horizontal metal wires. A central vertical post is visible, with several horizontal wires attached to it using small metal brackets. The background is filled with out-of-focus foliage, including green and reddish-brown leaves, set against a clear blue sky. The lighting is bright, suggesting a sunny day.

WELD MESH

# 2D

## Wire Panels 6-5-6

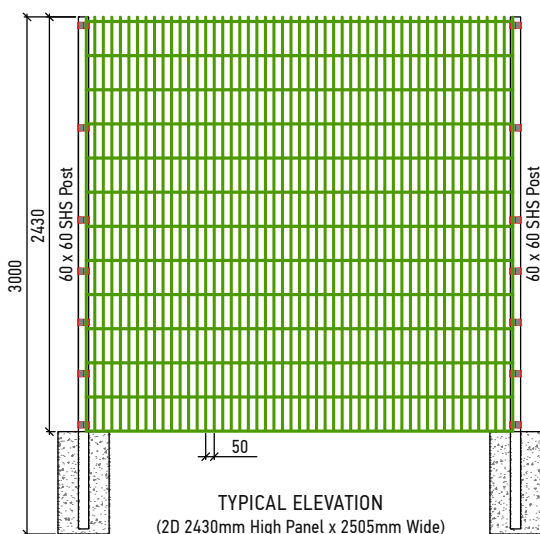
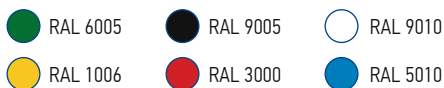
### Specifications:

Rigid mesh panel made of horizontal & vertical steel wires, welded together at each intersection.

- Panel width (length): 2505mm
- Panel height: see table
- Wire diameter horizontal: 6mm (double)
- Wire diameter vertical: 5mm (single)
- Wire spacing horizontal: 50mm
- Wire spacing vertical: 200mm
- Top edge projection: 30mm

### Standard colour\* range:

Colours other than RAL 6005 Green incur an additional cost and lead time.



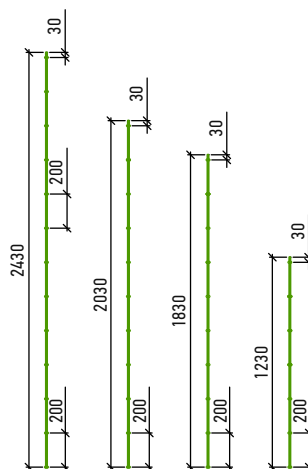
### Available finishes:

- Galvanised according to EN 1461
- Galvanised according to EN 1461 and powder coated in selected RAL colours

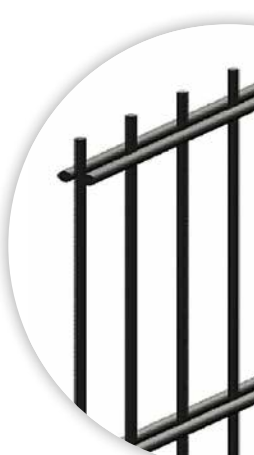
### Panel sizes:

Product Reference	Height (mm)	Width (mm)	Post (mm)
2D-656-1.2	1230	2505	60 x 60 SHS
2D-656-1.8	1830	2505	60 x 60 SHS
2D-656-2	2030	2505	60 x 60 SHS
2D-656-2.4	2430	2505	60 x 60 SHS

\*Standard colour range are for illustrative purposes only. Colour reproduction can vary.



**SECTIONS - HEIGHTS AVAILABLE**  
(see table for available lengths)



A close-up photograph of a black metal weld mesh fence. The fence consists of vertical and horizontal wires that are welded together at the intersections. On the left side, a vertical post is visible, and a black plastic or metal locking mechanism is attached to it. The background is a blurred green field, suggesting an outdoor setting. The text "WELD MESH" is overlaid in white on a red rectangular background in the upper right corner.

WELD MESH

# 3D

## Profiled Wire Panels 5mm



### Specifications:

Rigid mesh panel made of horizontal & vertical steel wires, welded together at each intersection. Rigidity is achieved by 100mm high pressed V-beams.

- Panel width (length): see table
- Panel height: see table
- Wire diameter: 5mm
- Wire spacing horizontal: 50mm
- Wire spacing vertical: 200mm (at profile beam: 50mm)
- Top edge projection: 30mm

### Standard colour\* range:

Colours other than RAL 6005 Green incur an additional cost and lead time.

-  RAL 6005
-  RAL 9005
-  RAL 9010
-  RAL 1006
-  RAL 3000
-  RAL 5010

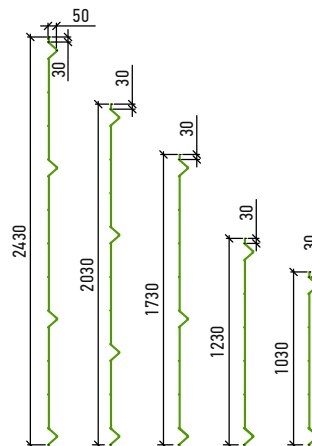
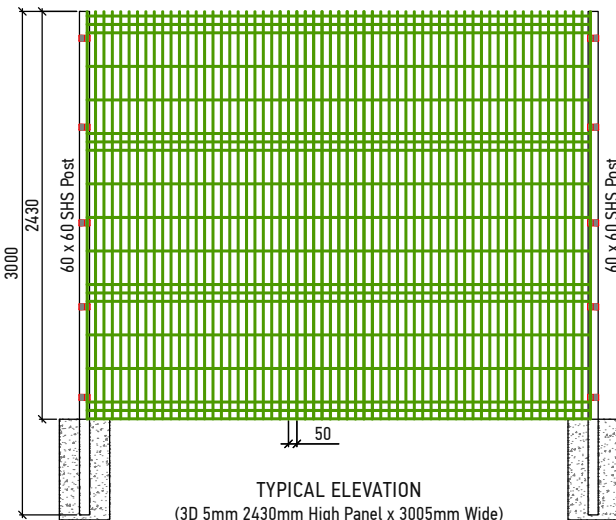
### Available finishes:

- Galvanised according to EN 1461
- Galvanised according to EN 1461 and powder coated in selected RAL colours

### Panel sizes:

Product Reference	Height (mm)	Width (mm)	Post (mm)
3D5-1	1030	2505	60 x 60 SHS
3D5-1.2	1230	2505	60 x 60 SHS
3D5-1.7	1730	2505	60 x 60 SHS
3D5-2	2030	2505	60 x 60 SHS
3D5-2.4	2430	3005	60 x 60 SHS

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