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QUOTATION SHEET

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Products Detail

Galvanized Welded Wire Mesh

Another type galvanized welded wire mesh is electro galvanized welded wire mesh. Different from hot-dipped galvanized welded wire mesh, electro galvanized welded wire mesh is made of low carbon steel wire through automatic digital controlled welding equipments. It is welded with plain steel wire, then electric galvanized after welding. The finished products are level and flat with sturdy structure.

Mostly they are electro galvanized after welding (GAW), it can offer superior corrosion resistance compared to low carbon steel without the expense of stainless steel. This type of welded wire mesh is designed for building fencing and in other infrastructural purposes. It is a corrosion resistant wire mesh that is largely used in structural building. It is also available in different forms like rolls and panels for industrial uses.

Electro galvanized welded wire mesh typical specification:

- 5/8" × 5/8", Wire Gauge 18, 19, 20, 21;
- 3/4" × 3/4", Wire Gauge 16, 17, 18, 19, 20, 21;
- 1" × 1/2", Wire Gauge 16, 17, 18, 19, 20, 21;
- 1-1/2" × 1-1/2", Wire Gauge 14, 15, 16, 17, 18, 19;
- 1" × 2", Wire Gauge 14, 15, 16;
- 2" × 2", 12, 13, 14, 15, 16.

| Mesh inch | Width length | Weight |
|-----------|--------------|--------------|
| 1/2 | 3ft. × 50ft. | 8.25kg/roll |
| 1/2 | 4ft. × 50ft. | 11kg/coil |
| 1/2 | 5ft. × 50ft. | 13.75kg/coil |
| 1/2 | 6ft. × 50ft. | 16.5kg/coil |
| 3/4 | 3ft. × 50ft. | 15kg/coil |
| 3/4 | 4ft. × 50ft. | 20kg/coil |
| 3/4 | 5ft. × 50ft. | 25kg/coil |
| 3/4 | 6ft. × 50ft. | 30kg/coil |
| 1 | 3ft. × 50ft. | 20kg/coil |
| 1 | 5ft. × 50ft. | 30kg/coil |
| 1 | 4ft. × 50ft. | 25kg/coil |

| | | |
|---|--------------|-----------|
| 1 | 6ft. × 50ft. | 35kg/coil |
|---|--------------|-----------|

We have the cold zinc galvanized welded wire mesh in large stock as following table:

| Cold zinc welded wire mesh | Cold galvanized welded mesh |
|--|---------------------------------------|
| 25mm × 12mm × 0.87mm × 1m × 30m 16.00kgs | 25mm × 12mm × 0.87mm × 1m × 30m 16kg |
| 12mm × 12mm × 0.87mm × 1m × 30m 21.00kgs | 12mm × 12mm × 0.87mm × 1m × 30m 21kg |
| 25mm × 25mm × 0.5mm × 1m × 50m 6.00kgs | 25mm × 25mm × 0.5mm × 1m × 50m 6.00kg |
| 12mm × 12mm × 0.5mm × 1m × 30m 7.00kgs | 12mm × 12mm × 0.5mm × 1m × 30m 7.00kg |

Electro galvanized welded wire meshes are mostly used in construction for the buildings materials, floor concrete, reinforcement mesh and so on. The solid structure give the advantages.



