

## Crimped Wire Mesh

It is created by weaving the crimped wires, each crimp corresponds to a wire interwoven the mesh is called as plain weave crimped wire mesh. When the wires are interwoven on every 3, 5, 7 or more crimps, it is called as intermediate crimped wire mesh.

The crimped mesh is produced in square or rectangular openings on the base of wire spacing and it is also feasible to utilize wires with variable crimps in the warp and weft direction.



## Crimped Wire Mesh Specification

Aperture	Wire diameter	Open area	Approx. Weight
100 × 100 mm	5 × 5 mm	91 %	2,88 kg/m <sup>2</sup>
80 × 80 mm	5 × 5 mm	89 %	4,67 kg/m <sup>2</sup>
60 × 60 mm	5 × 5 mm	85 %	5,43 kg/m <sup>2</sup>
50 × 50 mm	5 × 5 mm	83 %	6,49 kg/m <sup>2</sup>
40 × 40 mm	4 × 4 mm	83 %	5,1 kg/m <sup>2</sup>
30 × 30 mm	3 × 3 mm	83 %	3,97 kg/m <sup>2</sup>
20 × 20 mm	3 × 3 mm	76 %	5,95 kg/m <sup>2</sup>
20 × 20 mm	2 × 2 mm	83 %	2,62 kg/m <sup>2</sup>
15 × 15 mm	2 × 2 mm	78 %	3,5 kg/m <sup>2</sup>
10 × 10 mm	2 × 2 mm	69 %	5,2 kg/m <sup>2</sup>
10 × 10 mm	1,5 × 1,5 mm	76 %	2,92 kg/m <sup>2</sup>

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