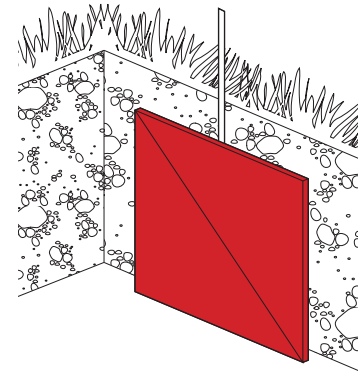
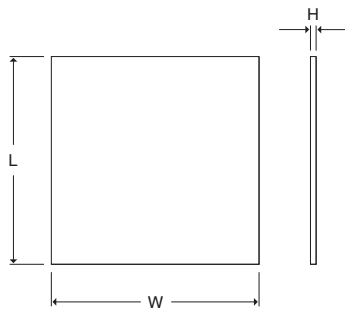


### Solid Copper Earth Plates

Solid copper plates provide a long lasting earthing solution in places where driving earth rods might be impractical. They are often installed in conjunction with Low-Resistance Earthing Compound or Bentonite.

L x W mm	H mm	Surface Area m <sup>2</sup>	Unit Weight kg	Pack Quantity	Part Number
600 x 600	1.5	0.73	4.80	1	EMP 601
	3.0		9.60		EMP 603
900 x 900	1.5	1.63	10.80	1	EMP 901
	3.0		21.60		EMP 903

**Material:** Copper to BS EN 12163 (formerly BS 2874).



### Solid Copper Lattice Mats

Solid copper lattice mats offer a more economical cost option to installing solid copper plates.

They are often used for potential grading and are a preferred option on installations such as telecommunication towers, where touch and step potential could cause problems.

L x W mm	H mm	Surface Area m <sup>2</sup>	Grid	Unit Weight kg	Pack Quantity	Part Number
600 x 600	3.0	0.31	5 Bar	4.0	1	EML 603
900 x 900	3.0	0.55	6 Bar	7.2	1	EML 903
		0.46	5 Bar	6.1		EML 903 SPC

**Material:** Copper to BS EN 13601 (formerly BS 1432).

