

Earth electrodes

Earth plate & lattice

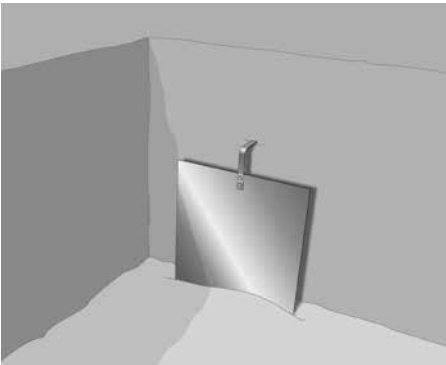


Earth plate (solid copper)

Part no.	Dimensions (mm)	Total surface area (m ²)	Weight each (kg)
PE005	600 x 600 x 1.5	0.72	5.00
PE015	900 x 900 x 1.5	1.63	11.21
PE010	600 x 600 x 3	0.73	9.74
PE020	900 x 900 x 3	1.63	21.74

Standards

BS EN 12163



– Solid copper earth plates offer a simple alternative style of earth electrode where high resistivity soil or rock conditions prohibit the driving of earth rods

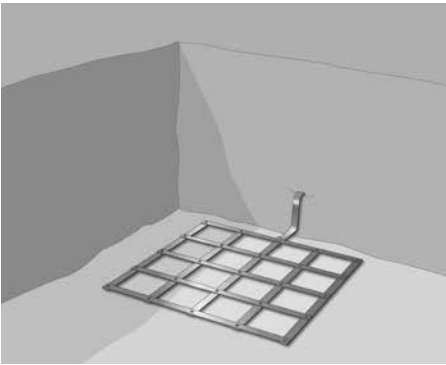


Earth mat (lattice copper)

Part no.	Dimensions (mm)	Total surface area (m ²)	Weight each (kg)
PE110	600 x 600 x 3	0.31	3.98
PE120	900 x 900 x 3	0.65	7.20

Standards

BS EN 13601



– Manufactured from high conductivity copper tape, lattice earth mats are designed to minimize the danger of exposure to high step and touch voltages to operators in situations such as High Voltage switching