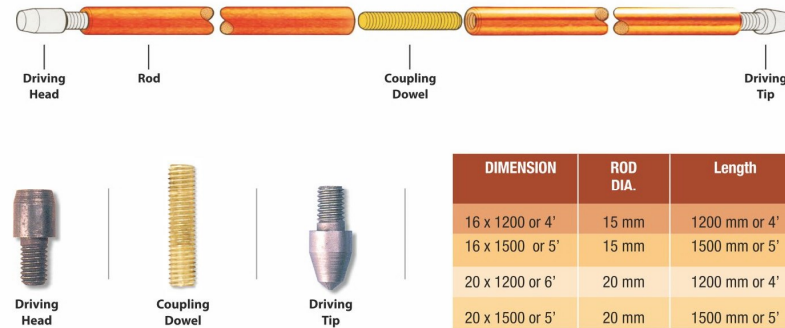


# Copper Earthing Tape, Rods, Plates & Conductors

## SOLID COPPER GROUNDING ROD

### INTERNALLY THREADED

Copper earth rods are made from 99.9% pure electrolytic copper. Solid Copper Rods offers greater resistance to corrosion. They are ideally used in applications where soil conditions are very aggressive, for eg. soil with high salt content.

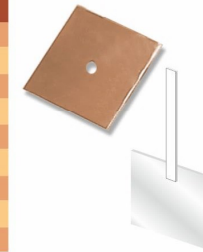


## EARTH PLATE

### Solid Copper Earth Plate

Mtl : Electrolytic Copper

SIZE (A x B x C)
600 x 600 x 1.5
600 x 600 x 3
600 x 600 x 5
500 x 500 x 3
500 x 500 x 3
900 x 900 x 3
900 x 900 x 5
1000 x 1000 x 3
1000 x 1000 x 5



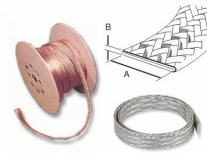
## FLEXIBLE COPPER BRAIDS

### Flexible Copper Braid

High Conductivity Copper Wire to BS - 4109 - C 101

Suitable for Earth Bonding. Also Supplied as Standard Drilled & Pre-Cut Bonds. Customer specific sizes & types of braid can be manufactured on order.

Size mm <sup>2</sup>	Overall Nominal Equivalent Size mm (AxB)
8.75	Bare Braid 15 x 1.4
34.7	Bare Braid 25 x 3.5
34.7	Tinned Braid 25 x 3.5

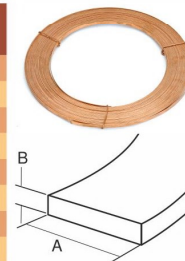


## CONDUCTORS

### Bare Copper Tape

High Conductivity Cu Tape to BS - 1432 - C 101/C103

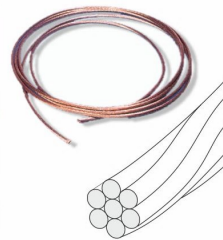
Conductor (A x B) mm
20 x 1.5
25 x 1.5
25 x 3
25 x 4
25 x 6
40 x 6
50 x 3
50 x 6



## Bare Stranded Copper Conductors

Soft Drawn Cu Conductor to BS - 6360

Size mm <sup>2</sup>	Standing No. / mm
6	7 / 1.04
16	7 / 1.70
25	7 / 2.14
35	7 / 2.52
50	19 / 1.78
70	19 / 2.14
95	19 / 2.52

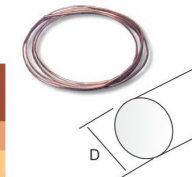


## CONDUCTORS - SOLID / STANDARD

### Bare Solid Circular Conductor

Cu to BS - 1433 - C 101 / 103  
Alto BS 2898 - 1350

Conductor	Dia. (D) mm	Cross Section area mm <sup>2</sup>
Copper	8	50.27
Aluminium	8	50.27



MEHTA TUBES LTD.

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