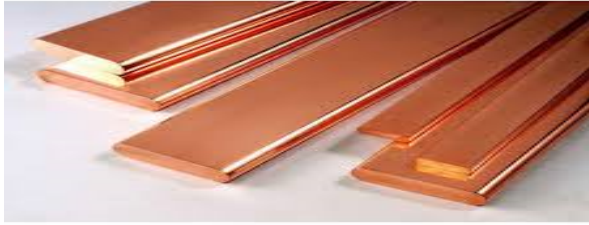


COPPER BUSBARS & STRIPS

Neelkanth Cables Limited manufactures high conductivity Oxygen free (OFE) Annealed Soft copper busbars & strips with slightly round edge, the raw material is pure copper cathode of grade "A" with purity of 99.99%. according to BS 1432,1433, JIS - 3140 ,ASTM B187.

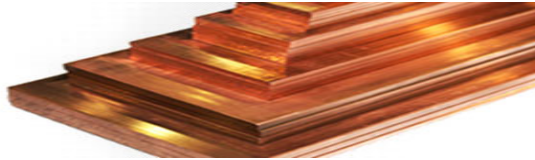


APPLICATION:-For used in Busway and Busduct Enclosures,Switchgears,Earthing,Panel Boards.

SIZE RANGES	
Width X Thickness (mm)	
5 X 2	20 X 6
6 X 2	25 X 3
7 X 3	25 X 5
7 X 4	25 X 6
8 X 2	30 X 3
8 X 3	30 X 5
10 X 3	30 X 6
12 X 3	40 X 4
16 X 3	40 X 5
20 X 3	40 X 6
20 X 5	50 X 5

TECHNICAL SPECIFICATION

Copper Resistivity @20°C	0.0172410 Ω.mm ² /m Min.
Copper Cconductivity @20°C	100% (IACS) Min.
Copper Density	8.91 g/cc
Copper Purity	99.99% Min.
Elongation	35% Min.
Ultimate Tensile Strength	200 N/mm ² Min.
Temper	Annealed



PACKING:- Wooden Boxes and Copper Busbars warraped with Specical Paper or Plastic.