Sorgen Inc.

Mfg : Insulated Copper & Copper Products

Sruti Copper Pvt. Ltd.

Mfg. : Copper Foils & Conductors

(A Unit of **Sorgen Inc**)

PROVIDING ADVANCED TECHNOLOGY TO THE NEXT ERA

OUR PRODUCT RANGE

- Paper Insulated Copper Conductor (PICC)
- Nomex Insulated Copper Conductor
- Double Fiber Glass Covered Copper Conductors (DFGC)
- Super Enameled Copper Strip
- Multi Paper Covered Flexible Connection Cable
- Copper Foil
- Copper Bus-Bars (Flats)
- Bare Copper Wire & Strip

NOMEX ISULATED COPPER CONDUCTOR

Size Range	Rectangular (Strip)		Round (Wire)
	Width	4 mm to 16 mm	0.75 mm to 6 mm
	Thickness	1 mm to 5 mm	
Insulation Range	0.1 mm (radial covering) to 2 mm (radial covering)		

PAPER INSULATED COPPER CONDUCTOR (PICC)

Size Range	Rectangular (Strip)		Round (Wire)
	Width	4 mm to 16 mm	0.75 mm to 6 mm
	Thickness	1 mm to 5 mm	
Insulation Range	0.1 mm (radial covering) to 2 mm (radial covering)		

DOUBLE FIBER GLASS COVERED COPPER CONDUCTORS (DFGC)

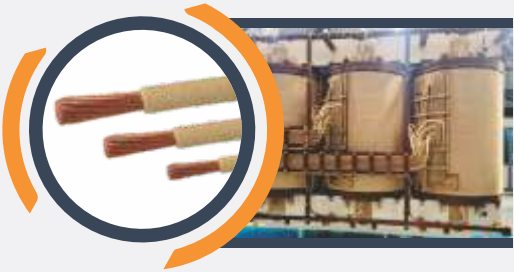
Size Range	Rectangular (Strip)		Round (Wire)
	Width	4 mm to 16 mm	2 mm to 8 mm
	Thickness	1 mm to 5 mm	
Insulation Range	0.175 mm (radial covering) to 0.25 mm (radial covering)		

KAPTON (POLYMIDE FILM) COVERED COPPER CONDUCTORS

Size Range	Rectangular (Strip)		Round (Wire)
	Width	4 mm to 16 mm	0.75 mm to 6 mm
	Thickness	1 mm to 5 mm	
Insulation Range	Overlapped upto max. 66%, 1 film layer, 2 layers cross lapped		

MULTI PAPER COVERVED FLEXIBLE CONNECTION CABLE

Size Range	Flexible (Bunch/Stranded)	Solid Round (Wire)
	4.5 sq.mm to 300 sq.mm	1 mm Ø to 6 mm Ø
Insulation Range	1 mm (radial covering) to 8 mm (radial covering)	



SUPER ENAMELED COPPER STRIP

Super Enameled Copper Strip	Rectangular (Strip)	Round (Wire)
	4 mm to 15 mm	1 mm to 5 mm
Class of Insulation	B- Class / F- Class / H- Class	

COPPER BUS-BAR/ FLATS

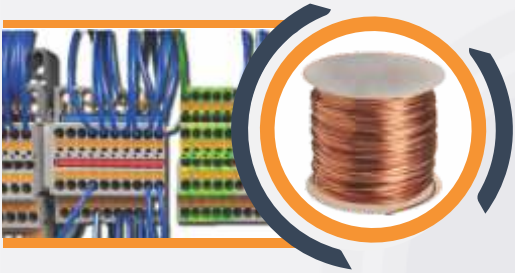
Size Range	
Width	15 mm to 150 mm
Thickness	1.5 mm to 20 mm

COPPER FOIL

Size Range	
Width	10 mm to 500 mm
Thickness	0.3 mm to 2.6 mm

COPPER WIRE & STRIP

Size Range	Rectangular (Strip)		Round (Wire)
	Width	4 mm to 16 mm	0.75 mm to 6 mm
	Thickness	1 mm to 5 mm	
Insulation Range	IS 1897, IS 7404 (PART-1)		



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