



# KAMAX CORPORATION



## Manufacturers of:-

### Bare & Insulated Copper Aluminium Wires & Strips

#### About Us

We are leading manufacturers of bare and kraft paper/crepe paper covered (DPC/MPC), cotton/fibre+cotton covered (DCC/F+C), fibre glass covered varnish bonded (DGC), mica/nomex paper/polyester film/kapton covered copper and aluminium wires and strips, flexible copper ropes insulated with kraft paper/crepe paper/polyester film/cotton/fibre glass, made in accordance with Indian and International standards. Based at Delhi, we have gained success in entire market place, offering our clients best products at affordable rates. We are equipped with high tech machineries and latest technology that facilitates us to give our customers quality products. Our skilled personnel are dedicated to cater to the varied needs of our customers both in terms of quality and quantity. Apart from this, we are also equipped with in-house testing facilities that deliver premium quality products to meet the demands of industry and our clients. Our wide range of quality products are used in winding applications of electrical industry – distribution and power transformers, instrument transformers (CT-PT), servo stabilisers, rectifiers, welding sets, generators & so on.

PURITY, DURABILITY and RELIABILITY is the key to our success. We at Kamax have taken extreme care about the same over the years. We buy standard raw materials of reputed make only. All our raw materials are subjected to in-house testing before they are accepted for production. Our products are manufactured under strict supervision of skilled personnel and we follow stringent quality measures at every step. Our in-house quality inspection department has latest testing equipments for resistance, insulation and hi-voltage testing to make sure that only the best products reach our customers.

#### Our Strength

- » Honouring Commitments as to: • Price • Quality • Delivery
- » Prompt/Reliable/Dependable Deliveries
- » Belief in Customer satisfaction





### Bare Copper Wires and Strips

Bare Copper Wires and Strips are used for winding purposes, making different types of cables and for making bus bars by switchgear industry. Efficiency of all electrical equipments depend upon the quality & purity of Bare conductor used therein. Our Bare Copper Wires & Strips have minimum purity of 99.97% (ETP grade). Since Bare conductors are the core of any covered conductors, we take due care about the finish & quality of same.



### Bare Aluminium Wires & Strips

We do not compromise with the quality of our Bare Aluminium Wires and Strips as they are manufactured strictly under international quality norms of design and quality. We are offering a wide range of these wires and strips to our clients at very competitive rates. We manufacture Aluminium Wires and Strips in different dimensions and EC grade as per our customers' requirement



### Fibre Glass Covered Copper & Aluminium Wires & Strips

Fibre Glass Covering has a high mechanical & thermal stability. With Varnish impregnation, dielectric strength of the insulation is further improved. These conductors are used in motors, generators, dry type transformers, where Insulation requirement is high. We can give Fibre Glass conductors in F class & H class.



### Paper (DPC/MPC) Covered Copper & Aluminium Wires & Strips

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### Cotton (DCC/F+C) Covered Copper & Aluminium Wires & Strips

Cotton Covered Copper and Aluminum Strip has the unique feature of absorptive capacity when used with impregnating substances. This is used in transformers and welding sets. Single Fibre + Single Cotton is a better insulation as compared to Double Cotton covering due to higher thermal withstanding of Fibre Glass.



### Nomex Covered Copper & Aluminium Wire & Strip

They are generally used in dry type transformers wherein both thermal & insulation requirements are high. Nomex Paper has good mechanical strength and is a very good Insulator as it is used not only for providing insulation on Copper & Aluminium Wires and Strips but is also used as separator in coils.



### Flexible Copper Ropes Bare & Insulated

Our Bare Flexible Copper Ropes are bunched copper wires of thickness ranging from 0.45 mm to 0.20 mm. As per our customers' requirements, we can insulate Flexible Copper wires with combination of any covering out of Polyester film, Cotton, Fibre Glass, Kraft paper, Crepe paper & so on. No. Of layers of Insulation & type of Insulation will depend on the dielectric strength, mechanical properties & thermal stability required.



### Kapton/Polyester Film Covered Copper & Aluminium Wires & Strips

Kapton Covered Conductors has one of the best Insulation properties as it can be used over a very wide range of temperature. It has very good mechanical, electrical & thermal properties. It is generally used in Traction motors & aerospace equipments, where extreme conditions are experienced



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