



### **EPOXY** COATING ON COPPER

### & ALUMINIUM **PARTS**

The highest precision and supreme quality of Electris coatings.

# coating process

Electris possesses the capability to produce high-dielectric epoxy powder-coated insulation for copper or aluminium parts.

We can cover components of many sizes, shapes, and types, providing robust and snug insulation solutions.



**CHECK OUR OFFER** & WRITE US: sales@electris.pl

www.electrispower.com



## Powder coating of bare or electroplating parts

The process of powder coating can be combined with electroplating using silver, nickel, thin and other metals.

## Wide range of applications

Our painted services are suitable for a wide range of components used in industries, such as: e-mobility, electrical switchgear, renewable energy, data centres.

Diverse range of coating thickness and colours

## Effective electrical insulation

Epoxy - painted components provide excellent electrical insulation.

### High mechanical resistance

Our coating are extremly hard and resistant do damage.

Our coatings can be applied to different components (bus bars, connectors, and others).

We can offer a wide range of coating thicknesses and various powder colours (particularly black, orange, grey, and blue).

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Read more about our capacity on www.electrispower.com



Electris also offers masking systems, designed individually to meet the project's requirements.

## Ecologically friendly coatings

We offer epoxy powder coatings which are safe and easy to dispose of, posing no harm to the environment.

Our company has joined

the EcoVadis
certification and has
been recognized for
its efforts in the field
of sustainable
development.







## Supreme quality and efficient application

Every product that leaves our plant is thoroughly tested and inspected in a quality control processes that covers several stages.

Our coating undergoes comprehensive tests, including:

- isolation parameters,
- mechanical strength,
- adhesion,
- and corrosion resistance.

We develop comprehensive **PPAP documentation**.

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## Cooperation with Electris



#### **Experience**

20 years of experience in non-ferrous metal processing.

## Exellent quality guarantee

The top quality, accuracy and precision of workmanship are what our customers value us for.

#### Knowledge

Know-how of highly qualified engineers and technologists of the R&D department.

## Customer oriented approach

Comprehensive customer service and support at every stage of the order process.







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#### **ELECTRIS**

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